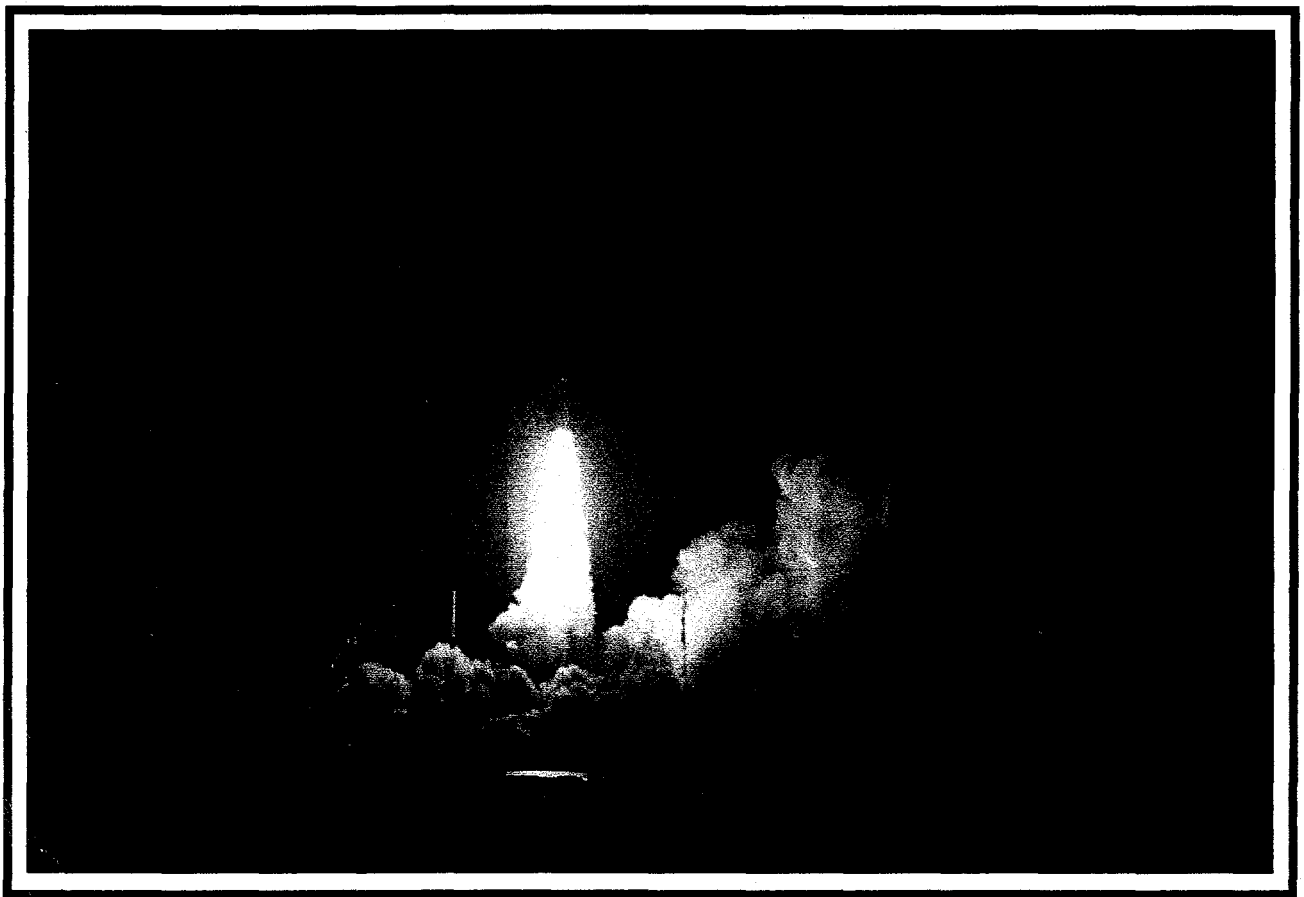


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Cassini Data Assessment Report

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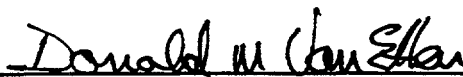
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CASSINI DATA ASSESSMENT REPORT

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Acronyms

45SW	U.S. Air Force 45th Space Wing
AIRMON	On-Site Air Monitoring Team
AMS	Aerial Measurement System
ALSG	Advance Launch Support Group
ARAC	Atmospheric Release Advisory Capability
BN/RSL	Bechtel Nevada - Remote Sensing Laboratory
CCAS	Cape Canaveral Air Station
cfm	Cubic Feet per Minute
cpm	Counts per Minute
DECON	On-Site Decontamination Team
DOE	Department of Energy
DP-23	DOE Office of Emergency Response, Defense Programs
EPA-LV	Environmental Protection Agency - Las Vegas, Nevada
ER	Emergency Response
ERDS	Emergency Response Data System
FRERP	Federal Radiological Emergency Response Plan
FIDLER	Field Instrument for the Detection of Low Energy Radiation
FRMAC	Federal Radiological Monitoring and Assessment Center
GIS	Geographic Information System
KSC	Kennedy Space Center
KSC/EHF	KSC Environmental Health Facility
LAN	Local Area Network
LANL	Los Alamos National Laboratory
LDCG	Launch Disaster Control Group
NABS	Nevada Automated Badging System
NASA	National Aeronautics and Space Administration
NE-50	DOE Office of Nuclear Energy, Office of Engineering and Technology
NN-60	DOE Office of Nonproliferation and National Security - Office of Emergency Management
O&C	Operations and Checkout Building in the KSC Industrial Area
ORNL	Oak Ridge National Laboratory

Pu ²³⁸	Plutonium
QA	Quality Assurance
RADCC	Radiological Control Center
RADMON	On-Site Radiation Monitoring Team
RAP	Radiological Assistance Program
RASCAL	Radiological Air Sampling Counting and Analysis Laboratory
RCO	Radiological Control Officer
RDMS	Radiological Data Management System
REAC/TS	Radiation Emergency Assistance Center and Training Site
RHU	Radioisotope Heater Unit
Rn ²²⁰	Thoron
Rn ²²²	Radon
ROCC/SMG	Range Operations Control Center/Senior Management Group
RTG	Radioisotope Thermoelectric Generator
SNL	Sandia National Laboratories
SRS	Savannah River Site
SSA	Senior Scientific Advisor

1.0 Introduction

On October 15, 1997, the Cassini spacecraft was launched from Cape Canaveral Air Station (CCAS) and is now on its way to the planet Saturn. During its eleven-year mission, the craft will make remote and close-up measurements of Saturn and its moons, rings, atmosphere, and magnetosphere. The Department of Energy's (DOE) support to the National Aeronautics and Space Administration (NASA) for the Cassini Mission was based upon NASA's use of radioisotope thermoelectric generators (RTGs) and radioisotope heater units (RHUs). DOE provided the RTGs and RHUs and the radiological emergency response support to ensure the protection of the staff, public, and environment, as well as the safety and security of the material before, during, and after the launch.

The Cassini spacecraft carries three RTGs. Each RTG uses the heat from the decay of plutonium (Pu^{238}) dioxide fuel to generate electric power for the spacecraft and its instruments. The spacecraft carries 117 RHUs, also powered by plutonium dioxide, for controlling the thermal environment onboard the spacecraft, several of its instruments, and the Huygens Probe. The RTGs and RHUs contain 32.6 kilograms and 311 grams of plutonium dioxide, respectively.

The DOE support was designed to identify and validate ground operations and emergency response requirements, to develop and coordinate plans, and to document these activities. The Office of Nuclear Energy, Office of Engineering and Technology (NE-50) led the effort with additional support from the Office of Emergency Response (DP-23) and the Office of Nonproliferation and National Security -- Office of Emergency Management (NN-60). Coordination of on-site and off-site activities at the Kennedy Space Center (KSC) was supported by DOE field elements, including the Albuquerque and Nevada Defense Program Offices and DOE contractors

The functional support provided to NASA by DOE included the Advance Launch Support Group (ALSG). If there had been a launch anomaly, the ALSG would have provided a level of radiological emergency response support adequate to transition into a Federal Radiological Monitoring and Assessment Center (FRMAC). Additional functional radiological emergency response support, as part of the ALSG, included the:

- Aerial Measurement System (AMS)
- Atmospheric Release Advisory Capability (ARAC)
- Geographic Information System (GIS)
- Emergency Response Data System (ERDS)
- Radiation Emergency Assistance Center and Training Site (REAC/TS)
- Field monitoring and sampling
- Radioanalysis via RASCAL
- Source Recovery
- Neutron dosimetry and communications support

This functional support provided the capability to rapidly measure and assess radiological impacts from a launch anomaly.

The Radiological Control Officer (RCO) on KSC established a Radiological Control Center (RADCC) as the focal point for all on-site and off-site radiological data and information flow. Scientists and radiological response personnel located at the RADCC managed the field monitoring team on the KSC/CCAS federal properties. Off-site radiological emergency response activities for all public lands surrounding the KSC/CCAS complex were coordinated through the Off-site ALSG located at the National Guard Armory in Cocoa, Florida.

2.0 Field Monitoring

Off-site and on-site radiological field monitoring and sampling support provided to NASA included instrument calibration, an air-sampling network, and radioanalysis.

2.1 Instrument Calibration

The instrumentation calibration support team calibrated radiological instruments used by both on-site and off-site field monitoring teams. The support team consisted of calibration personnel from the Environmental Protection Agency located in Las Vegas, Nevada (EPA-LV), Los Alamos National Laboratory (LANL), and EG&G Florida. The team provided calibration of Field Instruments for the Detection of Low Energy Radiation (FIDLERs), Violinist IIIs, and alpha scintillator instrumentation.

The calibration operation was set up at the KSC Environmental Health Facility (KSC/EHF), where the team performed an inventory and calibration of the instrumentation (a photo of the calibration lab can be found in Appendix B). FIDLER detectors and meters were from Pantex, EPA-LV, Oak Ridge National Laboratory (ORNL), Sandia National Laboratories (SNL), the Savannah River Site (SRS), LANL, and Brooks Air Force Base, along with the equipment already on KSC. All members of the team performed the calibration on the FIDLER and Violinist III equipment following the Homann HOTSPOT code calibration procedure. A data table with the FIDLER calibration data can be found in Appendix D. In addition, histograms associated with the FIDLER efficiencies, laboratory background, and K-factor can be located in Appendix E.

2.2 On-Site Field Monitoring and Sampling Support

The on-site radiological field monitoring and sampling support on KSC/CCAS complex consisted of:

- 12 air monitoring teams (AIRMON); designated AA through AM but omitting AI.
- 8 radiation monitoring teams (RADMON) designated R2 through R9.
- 2 re-entry teams designated R1 and R1A.
- 2 decontamination teams (DECON) designated D1 and D2.

Each team deployed and operated high-volume particulate air samplers prior to and during the launch. In addition, the RADMON teams performed FIDLER measurements prior to the launch to establish background levels.

2.3 Off-Site Field Monitoring and Sampling

The Off-site ALSG monitoring division provided radiological field monitoring and sampling for the area surrounding the KSC/CCAS complex. The division consisted of 49 personnel including ten field teams made up of three members each, an EPA field team leader, an SRS Radiological Assistance Program (RAP) member, and a State of Florida member. Other members of the monitoring support staff were a manager, logistics officer, radio operator, field team supervisor, calibration officer, data acquisition officer, Quality Assurance (QA)/data control officer, sample control officer, and administrative officer.

The major off-site field monitoring and sampling tasks were to:

- Deploy an air-sampling network in the off-site areas of Brevard and Volusia Counties surrounding the KSC/CCAS complex.
- Provide off-site field monitoring and sampling support.

2.4 Air-Sampling Network

A network of air samplers was deployed and maintained in both the on-site and off-site areas on and surrounding the KSC/CCAS complex, respectively. This network was established to provide early detection of any radionuclide release and to document plume passage in order to provide data to assess the population exposure had a launch anomaly occurred.

Forty-two on-site locations for the air sampler station were established prior to the scheduled launch. The on-site network consisted of high-volume air samplers and annular kinetic impactors for determination of the respirable particle fraction.

Thirty-one off-site host sites for the air sampler stations were established approximately one year prior to the scheduled launch. The off-site network also consisted of high-volume air samplers and annular kinetic impactors for determination of the respirable particle fraction, and duplicate samplers at several sites for quality control. Additionally, each field team was equipped with a portable high-volume air sampler with a gasoline generator to deploy, where necessary, had an anomaly occurred during the launch.

2.5 Radioanalytical Support

The LANL Radiological Air Sample Counting and Analytical Laboratory (RASCAL) provided the launch mission radioanalytical support. RASCAL consists of a self-sufficient mobile analytical laboratory that is capable of analyzing a large number air

filters and kinetic impactor planchets. RASCAL was tasked to provide the laboratory analysis capability for both the on-site and off-site samples that were collected.

RASCAL rapidly analyzed all of the air filters samples and impactor planchets that were collected from the on-site and off-site air-sampling network using both alpha and gamma spectroscopy. The data from these analyses provided background radiation measurements and were entered into the ERDS system for future reference in case of an anomaly. During the launch, RASCAL was prepared to receive samples, provide immediate analysis, and provide data to the radiological assessment staff of the RADCC and Off-site ALSG.

2.6 Source Recovery Team Support

The source recovery team's mission was to support NASA in the recovery and disposition of the RTGs and RHUs in case of an anomaly. DOE provided response personnel as part of RADMON Teams 1 and 1A, which were pre-staged two hours prior to launch. The RADMON 1 and 1A teams supported and were directed by the U.S. Air Force 45th Space Wing (45SW) Launch Disaster Control Group (LDCG). If an anomaly had occurred, RADMON 1 and/or 1A would have reported source location, physical status, as well as radiological conditions to the RADCC. However, the source recovery team's primary function was to advise the LDCG commander, in coordination with the RADCC, on radiological safety.

3.0 Assessment

Radiological assessment support for the Cassini launch included the capability to assess the data that were gathered by field monitoring teams. A small staff of two assessors and a senior scientific advisor (SSA) was deployed to each of the emergency response centers, the RADCC and the Off-site ALSG, respectively. In the event of a launch anomaly, the assessors would have reviewed and incorporated the data gathered by the field teams and analytical results provided by RASCAL into ground deposition contour maps for emergency decision making. These assessments of the data would have been coordinated between the Off-site ALSG and the RADCC for further assessment of radiological impacts.

Field teams deployed particulate air samplers and performed *in situ* surface measurements with FIDLER detectors prior to the scheduled launch time. The air samplers were operating during the pre-launch and launch phases, in case of a launch anomaly. The field teams provided the environmental data to assist in the consequence assessment if the launch resulted in the release of Pu²³⁸ from RTGs and RHUs.

A considerable amount of background data was amassed during the dry run, first launch attempt, and final launch. Background levels at the pre-determined monitoring sites were established prior to the launch for assessment of the potential release of Pu²³⁸ resulting from a launch anomaly.

The procedures and methods used in the field monitoring activities are detailed in the following section. In addition, the assessment results of the background air filter, annular kinetic impactor planchet, and ground surface background data are also provided in this document for the planning and support of future launches utilizing radionuclides as part of the payload.

4.0 Procedures and Methods

Each of the launch support centers, on-site and off-site, established complementary, though separate, procedure and method manuals. The assessment staffs of both response centers met prior to the dry run, first launch attempt, and launch to discuss and slightly modify the procedures and methods for the screening of the air filters and impactor planchets *in situ*. These discussions ensured that both centers were providing comparable air filter and planchet data sets.

4.1 On-Site Measurements

The command and control functions related to the pre-launch, deployed field teams were controlled by the field team controller situated in the RADCC located in Room 4296 of the Operations and Checkout (O&C) Building in the KSC Industrial Area.

Measurements were taken on three different days. These were the morning of October 9th for a dry-run field exercise, the morning of October 13th for a scheduled launch that was canceled, and the morning of October 15th for the actual launch day.

4.1.1 Air

Air samples were collected on the KSC/CCAS complex by 24 field-monitoring teams. Starting locations of these teams prior to the launch can be found on the map located in Appendix A, Map 1, Monitoring Base Map.

Air samples were collected using:

- High volume air samplers using 8"x10" Whatman 41 filter paper and having a flow rate ranging from 34 to 65 cfm.
- Annular kinetic impactor air samplers using two-inch planchets with a flow rate from 25 to 43 cfm.

Teams AIRMON E, G, J, and K deployed annular kinetic impactors in addition to high-volume air samplers. All the other teams were only equipped with high volume air samplers.

Radionuclide levels were measured on the air filters and planchets of the annular kinetic impactors, at contact, using either a bagged FIDLER detector or alpha scintillator. Each FIDLER had been calibrated during the previous week and the instrument window set to

the Pu²³⁸ L X-ray region. The FIDLER was operated in a count mode with a one-minute counting time. The alpha scintillators were operated in a count rate mode.

4.1.1.1 8" x 10" Filter Paper

The teams were typically deployed to their monitoring locations at 1:00 AM EST. The teams took five consecutive one-minute counts of the Staplex high-volume air sampler 8" x 10" filter approximately every hour.

Each team set up the air sampler and acquired a set of five one-minute FIDLER counts to establish a filter background prior to starting the sampler pump and collecting any air. They then acquired a set of five one-minute FIDLER counts each hour, each time stopping the sampling pump but not removing the filter paper. The filter was counted in place. After the five consecutive measurements, the sampling pump was re-started. This procedure continued each hour until the time of the launch.

Teams also measured the air filters with their alpha scintillator instruments in the count rate mode. The measurements consisted of a single reading approximately every hour when the sampling pumps were turned off to conduct the FIDLER readings.

4.1.1.2 Kinetic Impactor Planchets

Teams equipped with annular kinetic impactors typically followed the same schedule as the teams with the high-volume air samplers. They took an initial set of five one-minute counts on the sampler planchet with the FIDLER to serve as a field background level. They then took five one-minute sets of counts at approximate one-hour intervals.

Teams also measured the planchets with alpha scintillators. These instruments were in the count rate mode, and the measurements consisted of a single reading approximately every hour.

Because of the amount of data that was collected, only a sub-section of the data is presented in this report. Appendix H contains a complete set of all the air filter and planchet field screening measurement data.

4.1.2 Ground Surface

The RADMON teams mentioned in the previous section were also mobile teams that were equipped to perform FIDLER and alpha scintillator ground deposition measurements in addition to air filter screening measurements. The field teams, upon arrival at their designated starting locations, performed environmental ground background surveys.

4.1.2.1 FIDLER

When environmental ground measurements were taken, the protective face covers were removed from the FIDLERs and the carrying handles re-attached and mounted on the tripod stand that provided a 30-cm surface-to-detector-face distance. The feet of the tripod were wrapped in plastic to facilitate decontamination.

Areal surveys were performed over a minimum area of 250 square meters. Team members were instructed to conduct the surveys in areas of bare ground, asphalt, concrete surfaces, or closely cut grassy areas that were flat, with no shrubs, trees, or buildings. The FIDLER meters during ground measurements were set to the rate mode. The team members conducting the survey walked on parallel paths one meter apart over the entire survey area at a rate of one step per second.

For each traverse of the survey area with no significant meter reading, meter readings could be mentally averaged and recorded on the grid map on the KSC Ground Monitoring Data Sheet. Any significant (greater than five times background) readings during a traverse were marked on the ground and on the grid map.

Upon completion of the walking survey, the average count rate (cpm) was recorded on the Data Sheet. The team member identified and recorded the surface type that most closely described the survey area.

The FIDLER was positioned in a convenient place inside the survey area and one "fixed point" measurement was made. This data point was then recorded on the Field Monitoring Log developed for the Cassini Launch.

This procedure would have been followed, as directed by the RADCC, if there had been a launch anomaly.

4.2 Off-Site Measurements

The command and control functions related to the pre-launch deployed field teams were managed by the monitoring manager and the field team supervisor situated in the Off-site ALSG located at the National Guard Armory in Cocoa, Florida.

Measurements were taken on four different days:

- The afternoon of October 9th for a dry-run exercise, site familiarization, and *in situ* FIDLER ground surface characterization
- In the early morning of October 10th for a dry-run exercise and air filter and impactor planchet *in situ* screening
- The morning of October 13th for the attempted launch
- The morning of October 15th the actual launch day

4.2.1 Air

Two types of air sampling equipment were deployed to collect and monitor for the potential release of Pu²³⁸. These were the high-volume Staplex TFIA air samplers with 4-inch-diameter glass-fiber filter paper and the annular kinetic impactor. In addition, FIDLER detector and alpha scintillators were employed to screen the samples *in situ*.

4.2.1.1 4-Inch-Diameter Filters

The high-volume Staplex TFIA air samplers with 4-inch-diameter glass-fiber filter paper were installed at 31 locations in the off-site area surrounding the KSC/CCAS complex. Duplicate samples (quality assurance) were also installed at six of these locations in addition to ten annular kinetic impactors. The samplers were positioned so that the intake face of the sampler was five feet above the ground and facing the potential source of the release. Additionally, the samplers were positioned to minimize structure-induced turbulence.

After setting up the air sampler, a new filter paper was installed with the sampler turned off. The sampler was turned on and one minute was allowed for the sampler flow rate to stabilize. The corrected flow rate was recorded and the sampler start time was recorded on the Sample Control Form. At the end of the prescribed sampling period, the filter was collected, and the final corrected flow rate and sampler stop time recorded on the Sample Control Form. The filter was then carefully unloaded to avoid disturbing any particulates that may have been imbedded in or upon the filter. The filter was placed into a glassine envelope and sealed, then placed in a plastic bag, and identified with a Sample Control Number.

The filter was screened in the field by placing the enclosed filter on a clean surface and centering the FIDLER detector directly on the filter. The FIDLER count rate from the filter was measured and recorded on a Sample Control Form.

For the Cassini mission, the Off-site ALSG had resources in place to collect air filter screening data during a period of approximately six hours prior to the planned launch window. This period provided an excellent opportunity to study the behavior of background radon-thoron levels at the 31 off-site sampling locations. The following procedure was used for the air-sampler field characterizations conducted on October 10th, the attempted launch on October 13th, and October 15th the actual launch day.

1. The Off-site ALSG field monitoring teams proceeded to their initial monitoring locations and set up their air monitoring systems.
2. The 4-inch-diameter filter was loaded into the sampler before the sampler was turned on; a series of five one-minute readings was made with the FIDLER detector in front of the filter paper. The purpose of this series of measurements was to determine the background radiation contribution of the filter paper.

3. The sampler was turned on. Then, the team proceeded to the next sample location and repeated the process. After all three (in one case four) samplers were started, the field monitoring teams returned to their initial locations.
4. When the air sampler at the initial location had run for at least two hours, the sampler was shut off, the filter ring removed, and the five one-minute FIDLER counts of the filter were made and recorded. The filter ring was replaced and the sampler restarted.

The other sample locations were visited at similar two-hour intervals and similar series of measurements were made.

The field monitoring teams repeated the above outlined process until requested to collect the filters and return to the Off-site ALSG.

If a launch-related anomaly had occurred, another series of readings would have been taken during the time of projected plume passage.

Based on the consistency of the five one-minute counts of the filter paper, the procedure was modified on Wednesday, October 15th, requiring the collection of two one-minute FIDLER counts filters prior to the launch.

4.2.1.2 Kinetic Impactor Planchets

Detailed procedures for the operation of the annular kinetic impactor are contained in the *ALSG Monitoring and Sampling Manual for the Field Monitoring Support of the Cassini Launch - October 1997*.

Ten of the annular kinetic impactors were co-located with ten of the 31 pre-determined Staplex TFIA high-volume air sampler locations. The two co-located samplers were placed at least six feet apart to avoid any air turbulence between the samplers. The height of the sampler was five feet above the ground to represent the breathing zone of a typical member of the public. The sampler was positioned with the air intake facing the potential source of the release. To avoid structure-induced turbulence, the horizontal distance from the structure to the sampler was at least two times the height of the structure.

When the sampler was started, the flow rate was allowed to stabilize for one minute. The sample start time and corrected start flow rate were recorded on the Sample Control Form. At the end of the prescribed sampling period, the final corrected flow rate and the sampler stop time were recorded on the Sample Control Form.

The field screening of the kinetic impactor planchet was conducted with a FIDLER detector centered on the jig just above the planchet in a clean area. At the end of the screening period, the planchet was collected and placed in a 2.25-inch petri dish and taped closed. The preprinted sample number barcode label from the Sample Control

Form was attached to the face of the petri dish, and the sample was delivered to the Off-site ALSG.

4.2.2 Ground Surface

4.2.2.1 FIDLER

Procedure CAS - 3.02, *ALSG Off-site Area Surveys with FIDLER Detectors*, contains the details for performing a FIDLER *in situ* environmental survey of ground surface in the off-site areas.

In brief, the following steps were followed to characterize the background radiation levels at the 31 pre-designated off-site sample locations.

1. An area of at least 1000 square feet was selected. The corners were measured and marked with colored flags. The area was divided into quadrants and one survey point designed at the center of each quadrant (see diagram of procedure in Appendix C).
2. A serpentine survey was made at one-meter intervals, at a rate of approximately one meter per second. The FIDLER was in the audible mode and held at a height of 30 cm above the ground. If a significant audible increase was detected, a one-minute count was conducted at that point and recorded on the survey area diagram.
3. Within each quadrant, the location with the highest reading was marked with a flag and identified on the survey area diagram. If no points within the survey area were elevated, the survey area diagram was annotated with "No hot spots found."
4. A one-minute reading was taken at the survey point in the center of each quadrant and recorded. The surface characteristics of the survey area were noted; e.g., grass, sand, asphalt, etc.

These survey points were to be used as reference points if follow-up surveys were required following an anomaly.

5.0 Assessment Results and Discussion

In the event of an anomaly in the pre-launch or launch phase of the Cassini spacecraft, it was determined that the inhalation of Pu^{238} during plume passage would be a significant component of the potential dose to the public. The potential of such an anomaly with the release of airborne radioactive material off-site was extremely remote. However, it was decided that air-monitoring stations would be established off-site in the area surrounding the KSC/CCAS complex, in addition to the air-sampling network established on-site. In case of an anomaly, these stations would assist in determining if airborne radioactive materials had reached the public zone, the magnitude of the

release, and the direction of the release. This information would be useful in verifying the dose projections for the affected population.

The thorium and uranium decay chains include radon, a radioactive, chemically inert gas, that diffuses through the soil and into the atmosphere. The rate of diffusion is highly variable and the atmospheric distribution of radon can be complex due to a variety of factors. Thus, the magnitude of the background radiation contributed by airborne radon and its daughters depends on the meteorological conditions, the mineral composition and permeability of the soil, as well as other physical conditions existing at each location at any particular time. Typically, radon contributes from 1 to 10% of the natural external radiation exposure.

In the event that a release did reach the general population, the air-sampling network would be able to quantify the resuspension of Pu^{238} that may have been deposited in the public sector. This would assist in refining and validating long-term dose projections.

The design of the annular kinetic impactor allows the air sampler to minimize the collection of naturally occurring radon and thoron, Rn^{222} and Rn^{220} , while collecting any Pu^{238} in the atmosphere. This improves the capability of the sampler to determine the presence of Pu^{238} by reducing the background radioactivity that would be present on the sample collection media.

5.1 On-Site Air-Sampling Network Screening

A major reason for the sampling/measurement procedure described above was the variability of backgrounds observed on air filters in the week before the launch. This variability was attributed to naturally occurring radon decay products being collected on the filters. FIDLER readings taken on air filters generally increased the longer that air was pulled through the filter. A major concern was that with the background increasing it would be difficult to determine, in the event of an anomaly, if a measured increase on a filter was due to variability of background or to an actual release of radioactivity as a result of an anomaly.

The background was observed to increase most rapidly in the two hours after sampling began, and then to level off. This observation was expected from the build-up of radon decay products on the filter. When the sampler was operated, it collected these decay products on the initially clean filter. However, after several hours the decay products began to decay as fast as they were accumulating, which led to a rough equilibrium on the filter (ignoring natural fluctuations of decay products in the atmosphere itself).

The measurement plan took advantage of this leveling off of the background to provide a more stable measurement background at the time of the launch. The air samplers ran for several hours before the launch, so that when the Titan was launched the activity on the filters was at this rough equilibrium. This provided more confidence that if an

increase in activity were measured on the filter, it could be more accurately attributed to an actual release rather than variability in background.

For each of the three on-site field monitoring deployments, the teams took hourly measurements throughout the early morning hours to establish that the count rates were leveling off. A few of the teams were selected as being especially important because of their location downwind of the launch, based on local meteorological real-time monitoring. The measurement results from these teams were radioed to and tracked by the RADCC.

This leveling off of background is indicated in Figure 1, which plots the average of the five-minute readings taken on October 9th at each of the RADMON stations as a function of time. The results for the AIRMON stations were similar. The effect of the radon decay product build-up on the filters was clearly seen in the FIDLER readings.

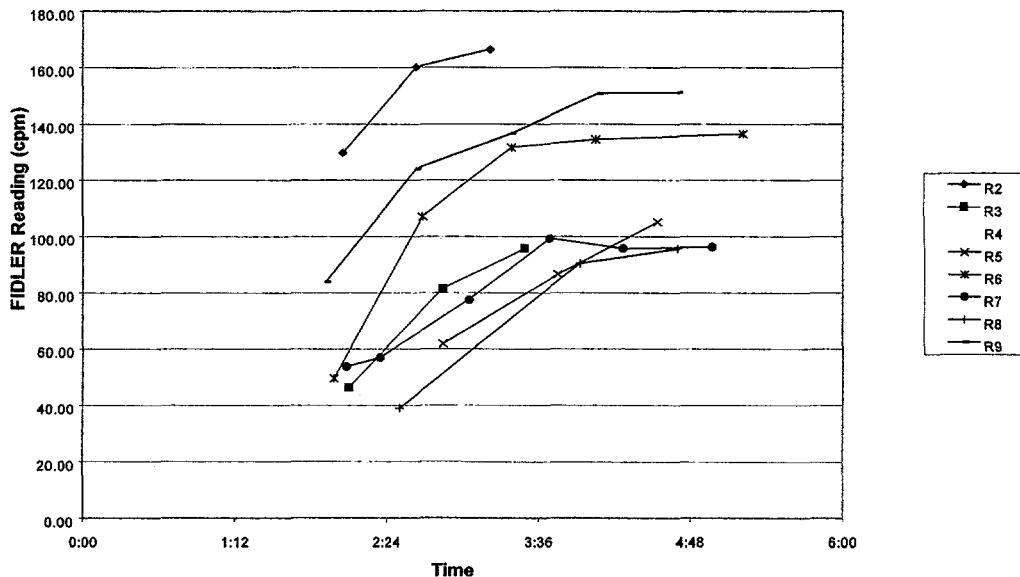


Figure 1. FIDLER measurement results on air filters: October 9, 1997.

This same procedure was repeated on the mornings of October 13th and 15th. However, on those occasions the filters did not exhibit as strong an increase in counts vs. sampling time. This was attributed to a low radon decay product background, possibly due to the strong sea breeze blowing on-site that had a very low radon content. The wind on October 13th was strong and from the east, and on October 15th strong and from the northeast. The FIDLER readings are shown in Figure 2 for October 13th and Figure 3 for October 15th.

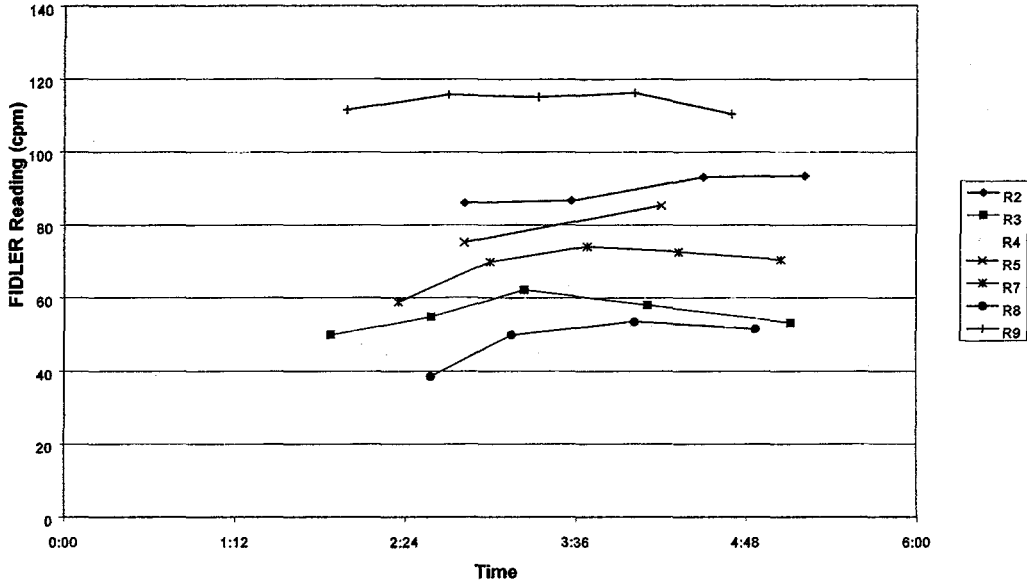


Figure 2. FIDLER measurement results on air filters: October 13, 1997.

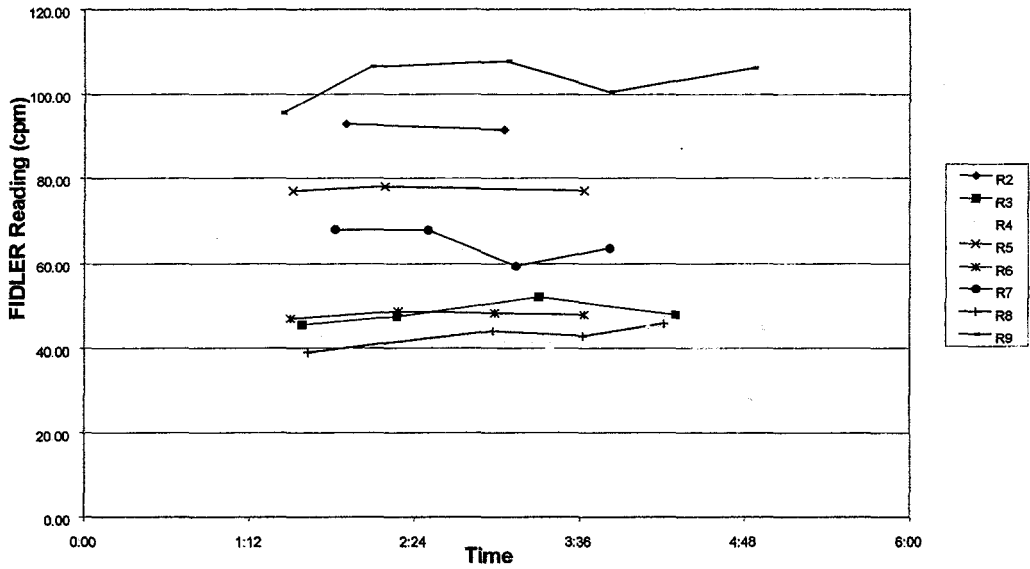


Figure 3. FIDLER measurement results on air filters: October 15, 1997.

The kinetic impactor was designed to reduce, if not eliminate, background from radon decay products. The data taken during the Cassini project illustrate this. On the morning of October 9th, the FIDLER measurements on the filters from the high-volume

air samplers showed increases as a result of naturally occurring decay products, indicating the presence of a radon decay product background. The October 9th measurements taken with FIDLERs on the plachets from the kinetic impactors illustrate in Figure 4 how effectively the annular kinetic impactor removes the radon decay product background. The FIDLER count rates show very little change during the entire sampling period although there was radon present in the background. The reason for the relatively high count rates by Team AE is not known but may be due to the FIDLER instrument background.

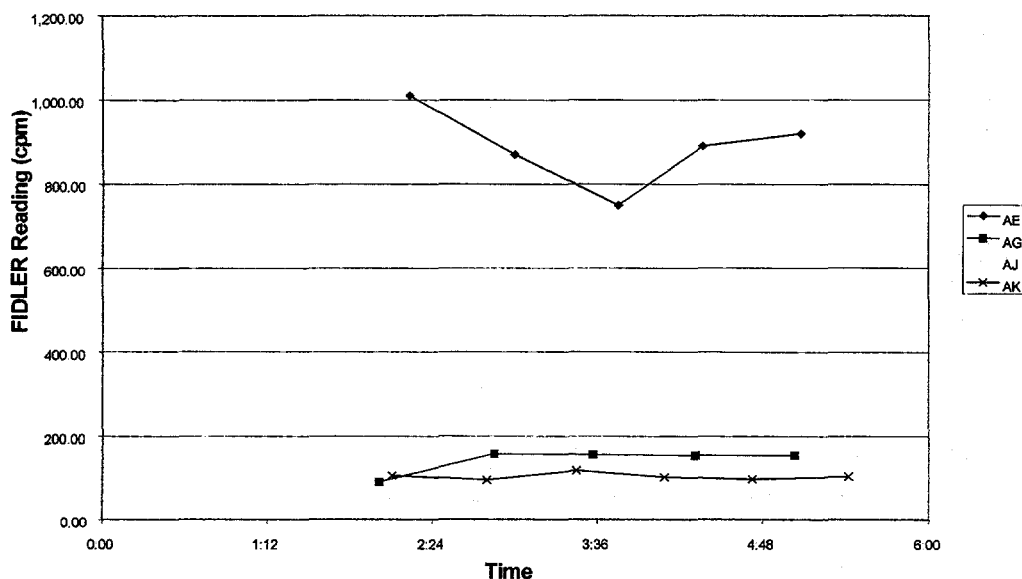


Figure 4. FIDLER measurement results on kinetic impactors: October 9, 1997.

The results of the alpha scintillator measurements on the air filters on October 9th were also examined for comparison with the FIDLER. These results are shown in Figure 5. In general, the performance of the alpha scintillator was inferior to that of the FIDLER, as seen in Figure 5. While the alpha scintillator results also showed the general increase in activity as seen with the FIDLERs, the results were more scattered. Two teams measured no activity at all with the alpha scintillators, although the FIDLER measurements on the same filters showed marked increases.

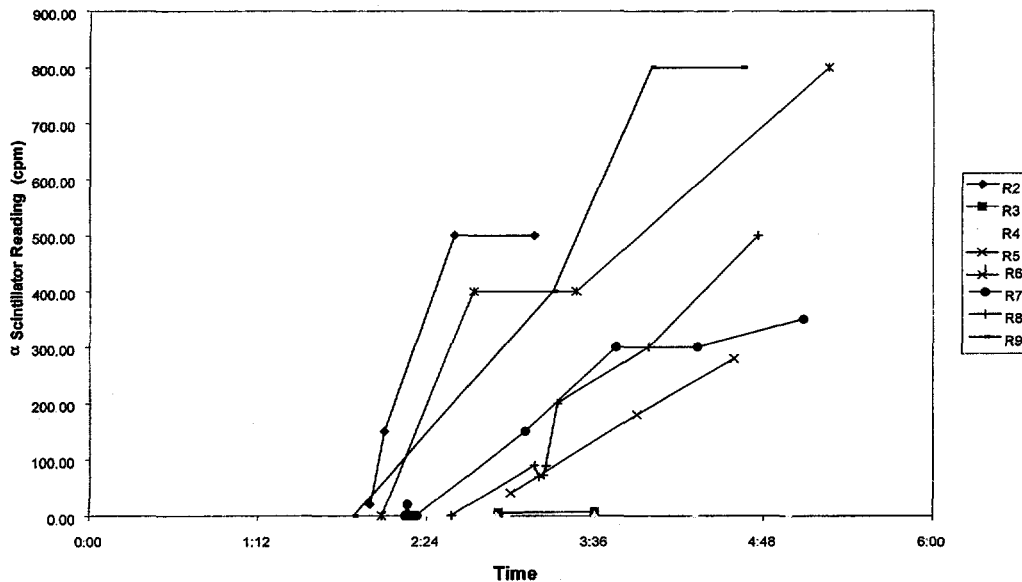


Figure 5. Alpha scintillator measurement results on filters: October 9, 1997.

5.2 On-Site Ground Surface Measurements

Although the primary measurements made on-site were the screening of the air filters in the field, 255 ground data points were made as part of a complete measurement program. The following ground data points were eliminated as being either bad data or not appropriate for review:

- FIDLER readings taken over an Am²⁴¹ source by Team AL
- Alpha scintillator readings
- Record # 283265 as being ambiguous and clearly out of bounds

Two hundred thirty-five data points remained to be analyzed. These were ordered first by raw cpm regardless of surface type. A histogram analysis for frequency and cumulative percentage distributions was created. These results are summarized in Figure 6.

A cursory look reveals a possible bi-modal distribution, with the stronger mode centered from 70 cpm to 200 cpm (approximately), and a weak second mode from 230 cpm to 330 cpm. To determine the source of this, the 235 data points were further broken down to 63 points taken over an asphalt surface, 99 points taken over a grass surface,

and 73 points taken over surfaces other than asphalt or grass. Again, frequency and cumulative percentage distributions were calculated. These results are illustrated in Figures 7, 8, and 9, respectively.

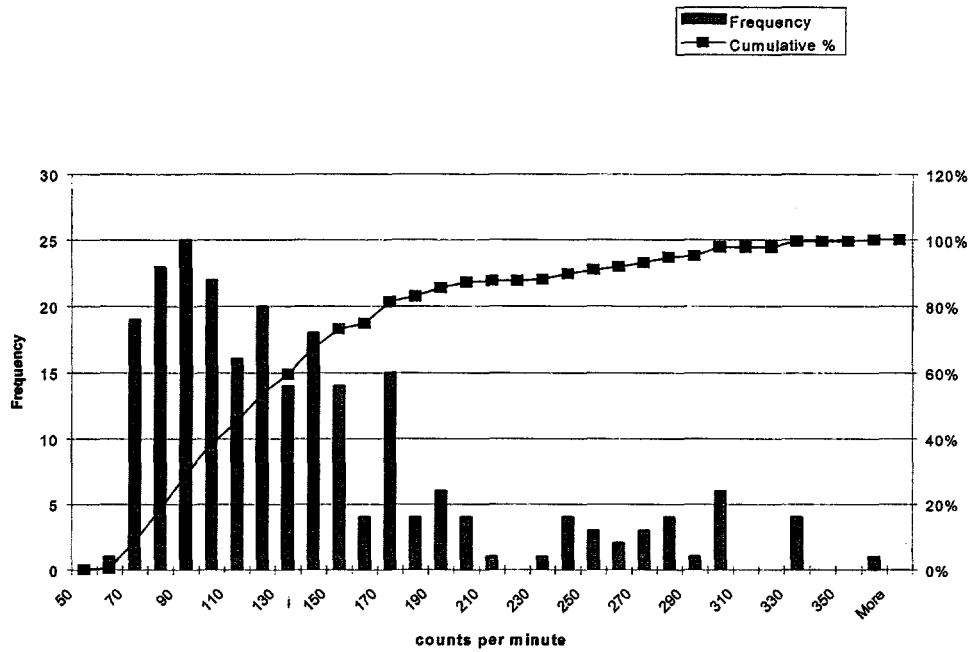


Figure 6. Histogram analysis for frequency and cumulative percentage distributions, raw FIDLER count rates, all measurement surface types.

A cursory look at Figure 7 illustrates that the asphalt data are bi-modally distributed, where the data sets indicated in Figures 8 and 9 are not. The reason for this distribution needs more data analysis. All, but four, of the FIDLER readings over asphalt were taken by members of the RADCC. When the FIDLERs for teams AL and D2 are analyzed independently, Figure 10 indicates clearly that these two were the major contributors to the high background count rates; they have a distribution range from 240 to 330 cpm.

The majority of the background counts, on any particular surface, fall between 70 cpm and 200 cpm, but individual FIDLER backgrounds are instrument dependent.

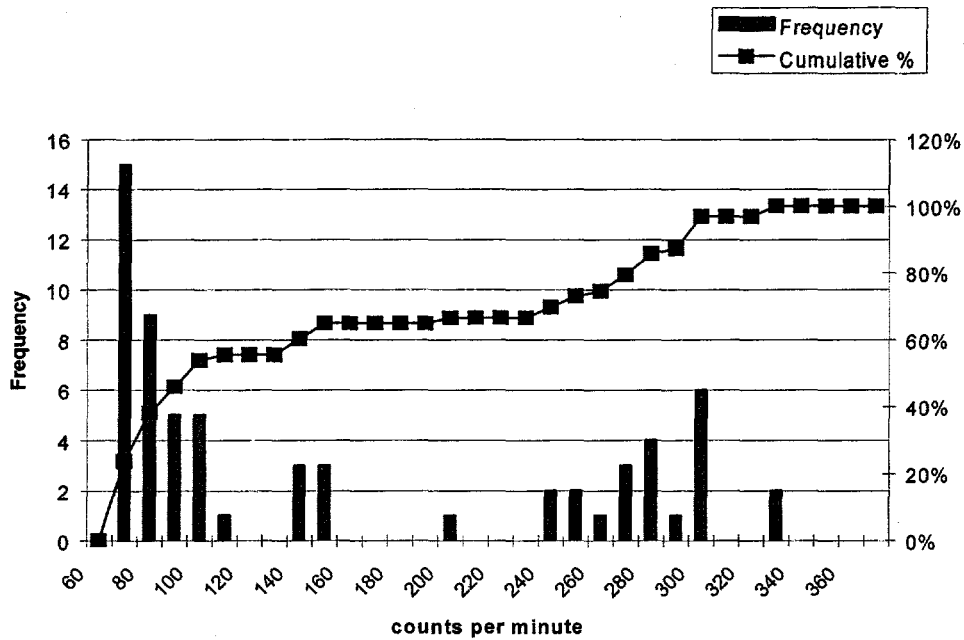


Figure 7. Histogram analysis for frequency and cumulative percentage distributions, raw FIDLER count rates, asphalt surface types.

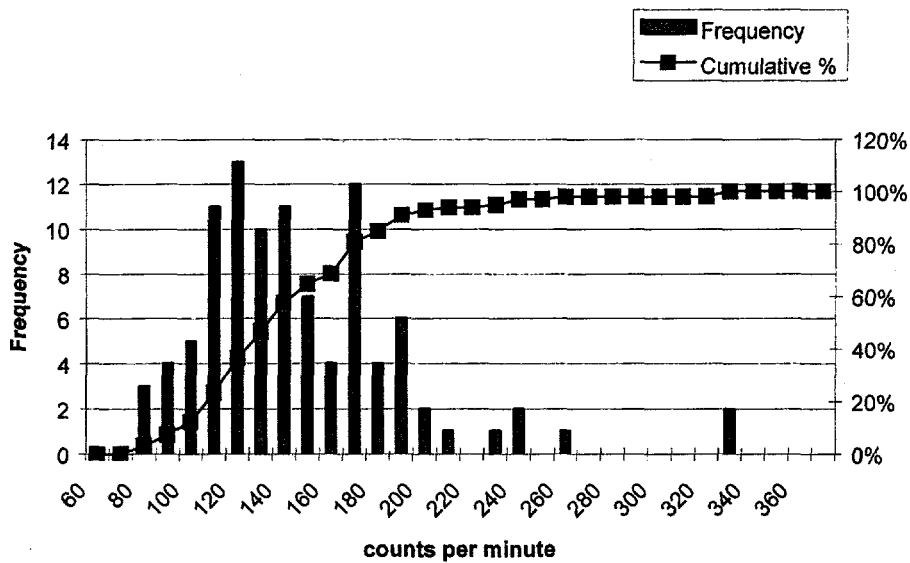


Figure 8. Histogram analysis for frequency and cumulative percentage distributions, raw FIDLER count rates, grass surface types.

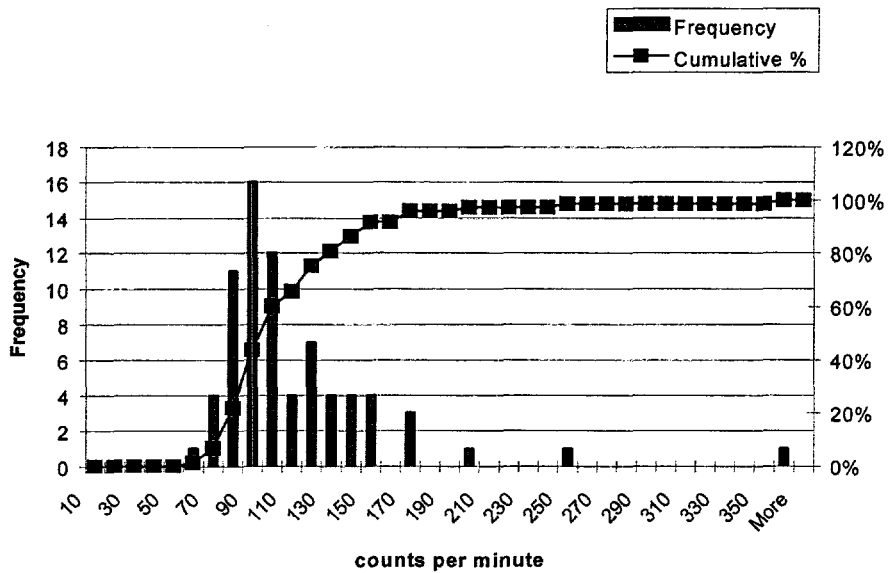


Figure 9. Histogram analysis for frequency and cumulative percentage distributions, raw FIDLER count rates, other miscellaneous surface types.

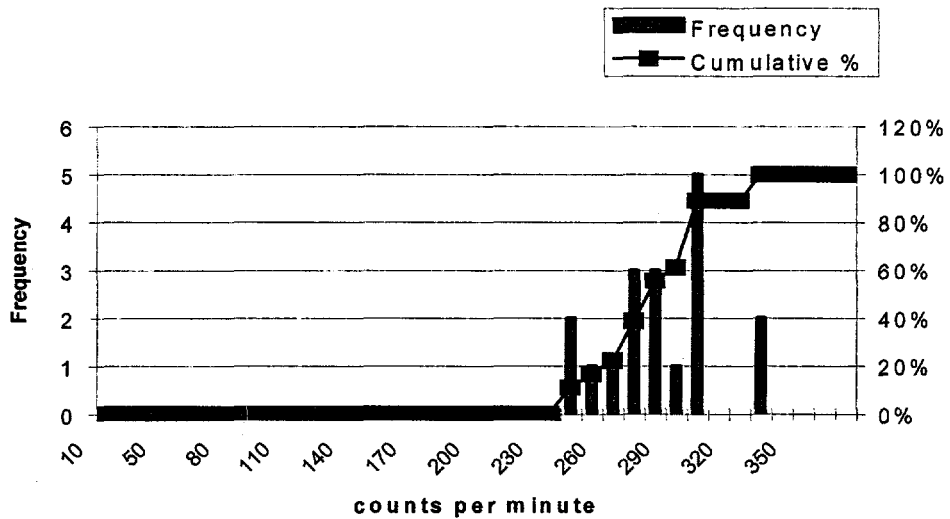


Figure 10. Histogram analysis for frequency and cumulative percentage distributions, raw FIDLER count rates for teams AIRMON LIMA (AL) and DECON-2 (D2).

5.3 Off-Site Air-Sampling Network Screening

The data provided from the 4-inch filter samples were generally consistent over the entire range of sampling locations. The initial background readings varied by a factor of three, from a low of 56 cpm to a high of 170 cpm for the FIDLER. There was no apparent pattern associated with the background readings from north to south or east to west.

In general, the collection of radon-thoron on the filter paper after the two-hour collection period resulted in an increase of approximately 70 cpm above background. The next reading collected approximately two hours later showed a slight decrease (approximately 5 cpm) in the levels of radon-thoron. The observed pattern of the radon-thoron build-up and equilibrium of the off-site data were comparable to the on-site pattern illustrated in Figure 2. Approximately one-third of the locations showed a slight increase. This review does not attempt to assign a reason to the magnitude of the initial increase or to the cause of the general decrease shown by the fourth hourly reading.

5.4 Off-Site Ground Surface Measurements

Approximately three-quarters of the ground measurements were made over grassy areas, while the remainder, in descending frequency, was made over soil/dirt, sand, gravel, and asphalt. The grassy areas had an average FIDLER count rate (Pu^{238} energy range) of 145 cpm over a range of locations, from a low of 85 cpm to a high of 241 cpm. For grassy areas, the lowest reading was 72 cpm with an individual high of 324 cpm. The average readings for gravel and asphalt of 142 and 144 cpm, respectively, were similar to those in the grassy areas. Readings for soil/dirt areas were lower than those for grass; their average reading was 96 cpm. Sandy areas were slightly higher than the soil/dirt areas, but less than grassy areas, with an average of 108 cpm. Observations of the off-site data were comparable to the on-site measurements indicated in Figure 6. Causes for the differences in radiation count rates for the different surface types were not investigated further by in-situ gamma or laboratory analyses.

6.0 ERDS System

NASA requested a single data management system for the collection of all radiological data generated by the RADCC and Off-site ALSG personnel. In response to the NASA request, DOE provided an integrated and centralized Radiological Data Management System (RDMS).

The Emergency Response Data System (ERDS), developed and operated by Bechtel Nevada - Remote Sensing Laboratory (BN/RSL), provided an integrated RDMS, the data system utilized in support of both the RADCC and the Off-site ALSG.

The objective of the ERDS and its components was to provide a "software platform" for scientific, logistical, and support systems. These systems service the Emergency

Response (ER) community during an event or exercise. Support includes acquiring, tracking, and reducing event data; tracking and reporting on personnel involved and equipment utilized; and maintaining a complete, comprehensive, and defensible archive of all data.

The ERDS system simultaneously collects data in the deployment environment while archiving deployment and configuration data. These systems provide information for emergency response managers (in real time), by supplying ER event data, deployment status, and reports. The ER Data System also provides continuous and automatic connections to other field systems such as GIS, Nevada Automated Badging System (NABS), ARAC, and the AMS flight path tracking system. Servers and workstations in a Local Area Network (LAN) configuration provided a direct connection between the RADCC and the Off-site ALSG by microwave link.

The ERDS was designed to meet the requirements of the Federal Radiological Emergency Response Plan (FRERP) that states, in section II.D.3.a.(1)(c) " Maintain a common set of all offsite radiological monitoring data, in an accountable, secure, and retrievable form, and ensure the technical integrity of the FRMAC data." Additionally, the ERDS supports the emergency response community at large in the task of implementing a common, comprehensive, and user-friendly database scheme.

The ERDS task area worked closely with the customer to understand their requirements. This is not only an advantage in creating and maintaining current applications but it aids in anticipating further system development potential.

The objective of the ERDS and its components is to "remove wasted energy and repetitive systems" and add "stability and continuity" to the process of data management for any type emergency response event.

6.1 Integrated Data Management

The ERDS more than adequately fit the needs for the Cassini launch support request of an integrated and centralized radiological data management system. The connection between the RADCC and the Off-site ALSG was achieved through the MobiLAN deployed with the Cassini communications task area. In addition, a GIS system was deployed to the two assessment centers and the Range Operations Control Center/Senior Management Group (ROCC/SMG) and was connected to the LAN. Updating and retrieving data between the centers and by the GIS was an automatic and continuous process. Figure 11 illustrates the Integrated Data Management System.

The ERDS system already had in place an application that supported the flexible nature of emergency response (reactor, weapon, spill, etc.). With minor modifications, the application was tailored to support the NASA and DOE mission-specific data requirements for the Cassini launch. This provided uniformity and consistency to the radiological data management. The ERDS staff interfaced with essential management, field monitoring, and assessment staff from the RADCC and the Off-site ALSG to

assess the needs and requirements of the system. The majority of these were met by using the existing emergency response applications such as workstation data browsers, standardized report formats, and electronic data tables in a variety of formats for use with PC-based evaluation and assessment tools.

The ERDS system met NASA and DOE mission-specific data requirements and furnished all of the required hardware support for both of the assessment centers without acquiring any new components

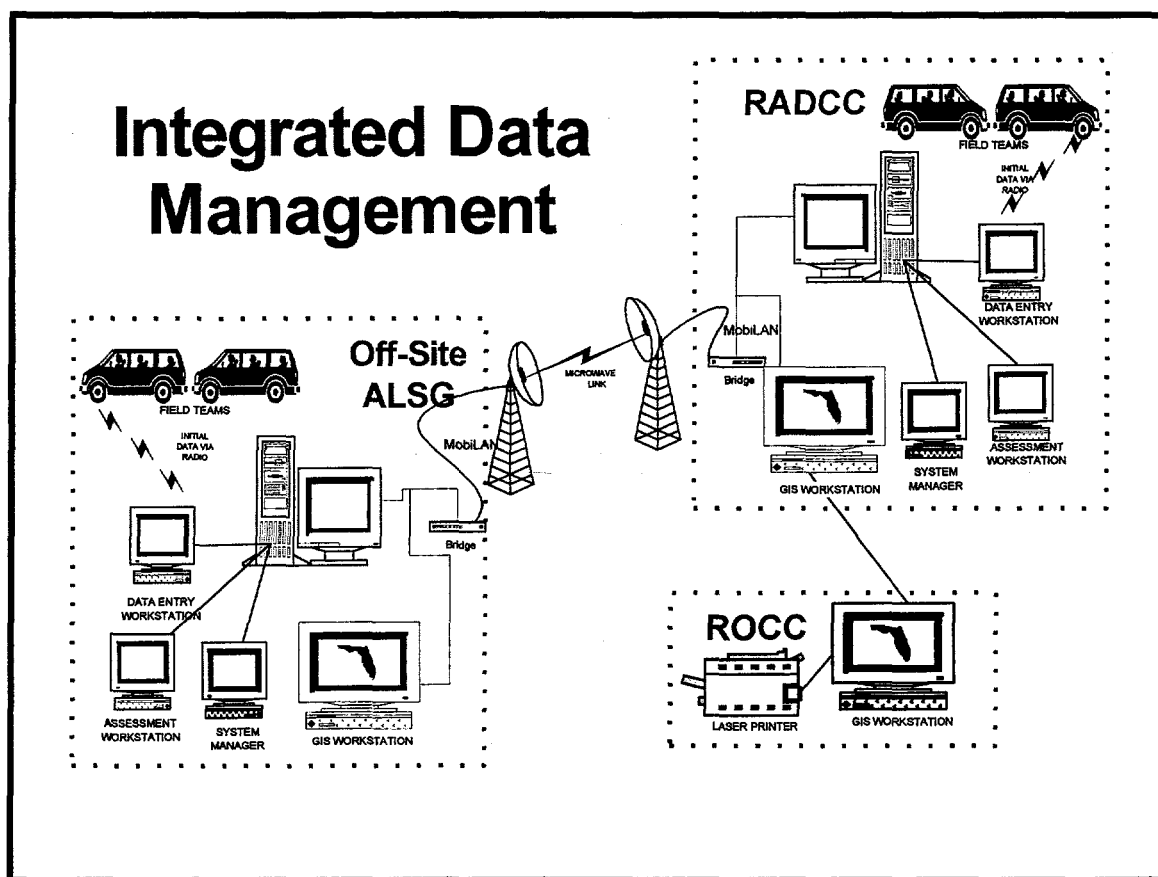


Figure 11. Graphical representation of the Integrated Data Management System.

6.2 Data Management

Both the RADCC and the Off-site ALSG managed and controlled their monitoring data and information for their site. However, the data entered into the ERDS system provided the ability for electronically sharing the data. With this control step established, each of the centers could view the continuity of the deposition data from

on-site to off-site. In essence, the "fence was lowered" between the on-site and off-site areas and a common database was established.

As a process of controlling the data, an elaborate series of flags was established. Each center had control of setting flags only on the data generated by their respective center. The data flag setting protocols are listed in Table 1. The flag setting protocols also followed a straight-line data flow process as illustrated in Figure 12. All the data gathered were available for internal use (within the RADCC and Off-site ALSG) only until the ROCC/SMG approved the data product for release to the public.

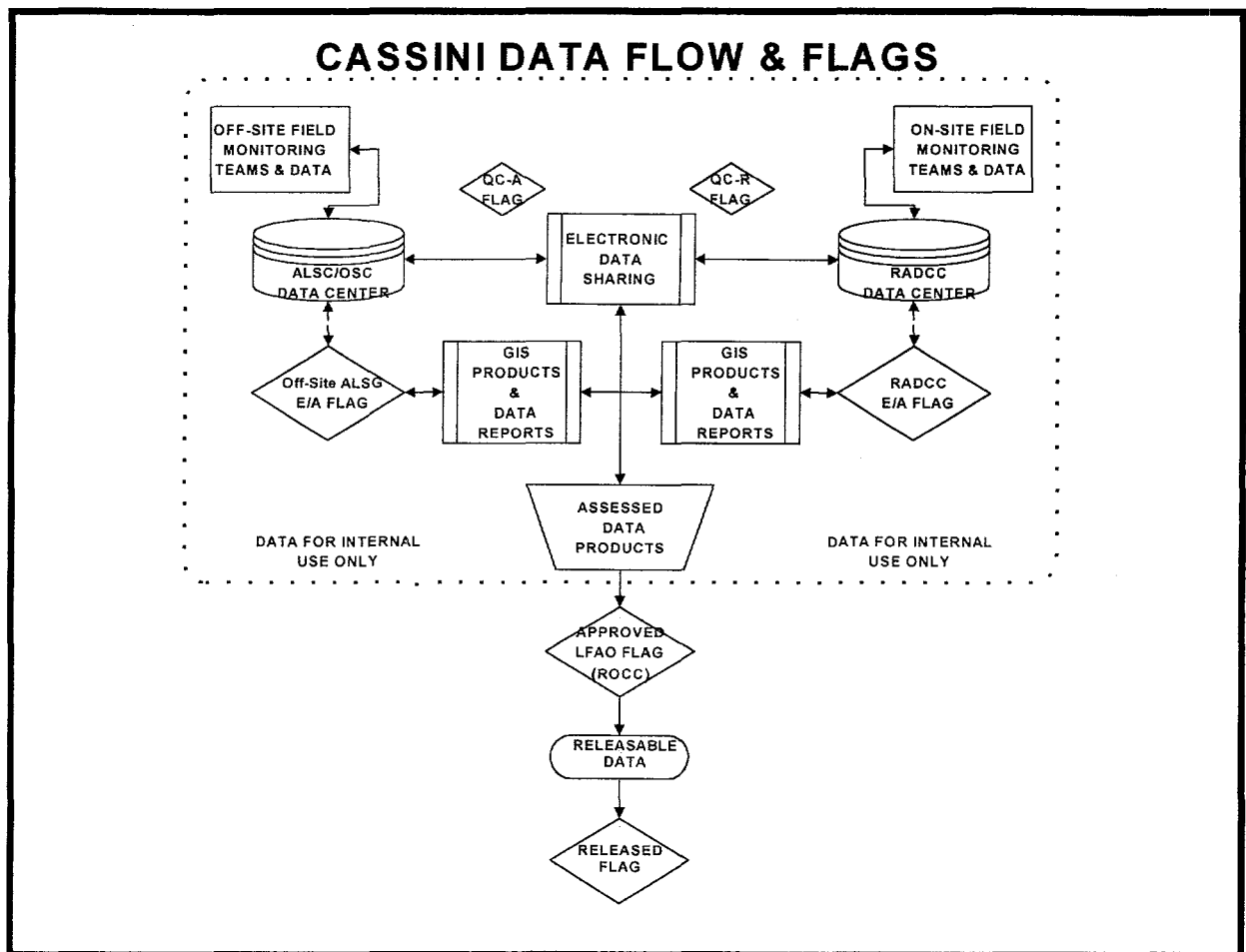


Figure 12. Graphical representation of the Cassini flags and data flow.

In addition to managing and controlling the environmental data support, the ERDS system provided an electronic Event Log and Status Tracking application to the RADCC and Off-site ALSG. The application was shown in each of the ALSG centers via video monitors.

Table 1. Cassini Data Flags and Protocols

Table 1. Cassini Data Flags and Protocols					
	DATA CENTER FLAG	ADMIN FLAG	QUALITY FLAG	APPROVAL FLAG	RELEASE FLAG
OWNER	Data Center	Data Center	Assessment	LFAO (ROCC)	Data Center
USE	Data Quality	Source of Data	Evaluation Status	Approval Status	Release Level
INDICATOR	T F	R A	R A R/EVAL A/EVAL	{null} LFAO	{null} REL
DEFINITION	T= True, Good Data F= Bad, Poor Quality, Questionable	R= RADCC A= ALSG/OSC	R= RADCC A= ALSG/OSC R/EVAL= RADCC Evaluated Data, Good Quality ASLG/OSC A/EVAL= Evaluated Data, Good Quality	{null}= No approval status LFAO= Approved by the LFAO (ROCC) for Release	{null}= Releasable REL= Released
FLAG SETTING	T= Automatic when initial data record is saved F= Determined by E/A, set by DC managers manually	R= Automatic by the Center who owns the data when record is initially saved A= Automatic by the Center who owns the data when record is initially saved	R= Reproduced when record is initially saved A= Reproduced when record is initially saved R/EVAL= Set electronically after the E/A group has fully deemed the data to be best quality and understood. A/EVAL= Set electronically after the E/A group has fully deemed the data to be best quality and understood	{null}= No approval status LFAO= Set electronically after the map has been sent to the ROCC, signed off, and approved for release..	{null}= Releasable REL= Set electronically after the map has been approved for release by the ROCC and actually released.
NOTE:	Flags on data products that represent geo-referenced locations only will NOT be set. Flags will only be set on data products that represent radiological data.				

6.3 Data Archive

All of the *in situ* measurement data of good quality gathered during the dry run, the first launch attempt, and the launch day are listed in this document in Appendices G and H. In addition, the RASCAL analysis results of the air filters and impactor planchets are listed in Appendix I.

The data management application and the electronic data, used and collected in support of the Cassini launch, are archived on the RSLNS3 mirrored-server, with tape backup stored in a fireproof tape vault at the BN/RSL facility located in Las Vegas, Nevada. All of the original data forms used by the field teams from both centers are also archived at the BN/RSL facility.

7.0 References

ALSG Monitoring and Sampling Manual for Field Monitoring Support of the Cassini Launch, U. S. EPA, Las Vegas, NV, October 1997

Cassini Mission to Saturn Emergency Response Operations Manual for Advance Launch Support Group, Bechtel Nevada, Las Vegas, NV, September 1997

After Action Report for the U. S. Department of Energy Radiological Emergency Response Support Function of the Cassini Space Launch to Saturn, Draft, ORISE, May 1997

Off-Site Air Sampling for the Cassini Launch, Tom Buhl, LANL, December 3, 1996

Federal Radiological Monitoring and Assessment Center, Operations Manual - Emergency Phase, DOE/NV11718-080, Bechtel Nevada, Las Vegas, NV, May 1997

FRMAC Monitoring and Analysis Manual, Volume 1 - Radiation Monitoring and Sampling, U. S. EPA, Las Vegas, NV, March 1996

FRMAC Monitoring and Analysis Manual, Volume 2 - Sample Preparation and Analysis, U. S. EPA, Las Vegas, NV, April 1996

FRMAC Assessment Manual, Volume 1 - Methods; The Federal Manual for Assessing Environmental Data During a Radiological Emergency, Bechtel Nevada, Las Vegas, NV, September 1996

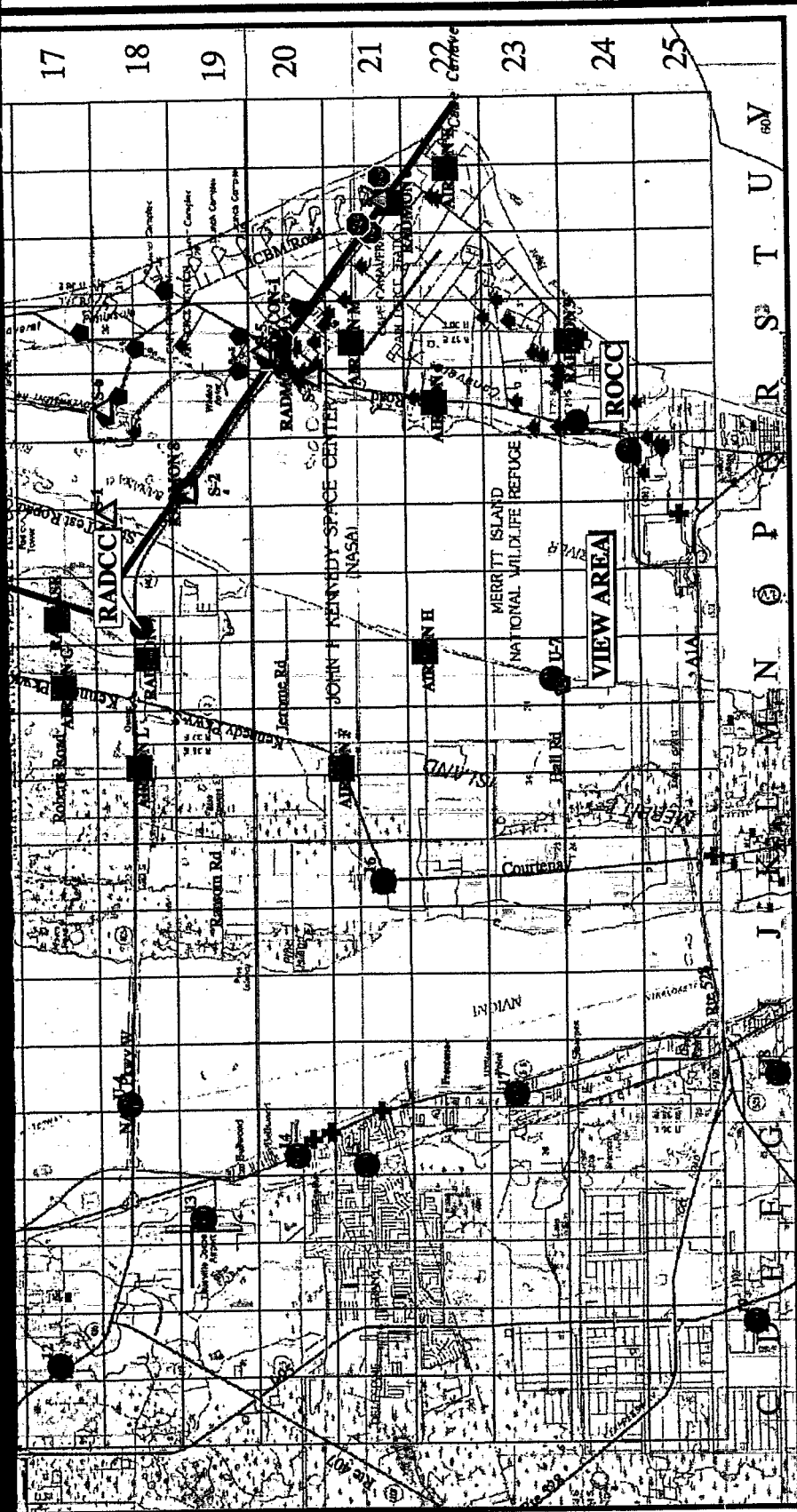
FRMAC Assessment Manual, Volume 2 - Tables, Charts, Worksheets, Glossary, References, Bechtel Nevada, Las Vegas, NV, September 1996

Federal Radiological Monitoring and Assessment Center (FRMAC), Health & Safety Manual, DOE/NV/11718-059X Draft Revision 1, Bechtel Nevada, Las Vegas, NV, September 1996

Federal Radiological Emergency Response (FRERP); Operational Plan, May 8, 1996

APPENDIX A

Maps of Sampling Locations



Cassini Launch Monitoring Base Map August 21, 1997 1600

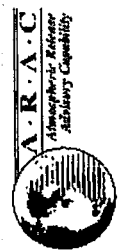
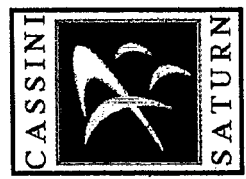
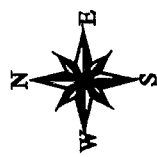
All data compiled by Bechtel Nevada, Remote Sensing Lab, for the US DOE using FASER GIS.
Base image is USGS 1:100K scanned mosaiced map sheet. Sample locations provided by NASA and EPA Las Vegas.



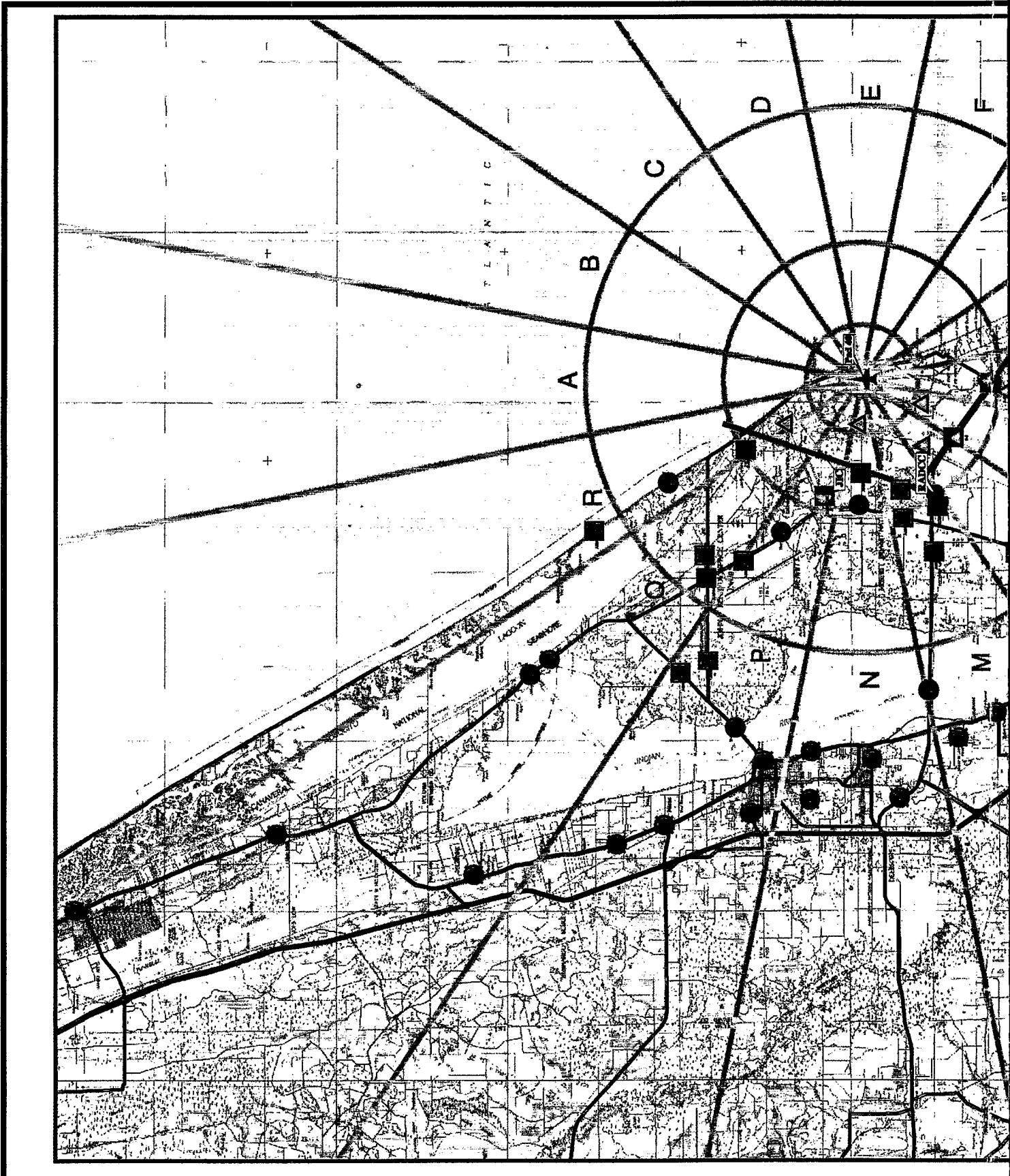
2 0 2 4 Miles

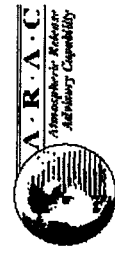
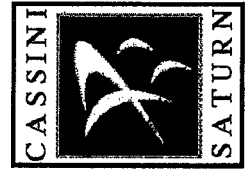
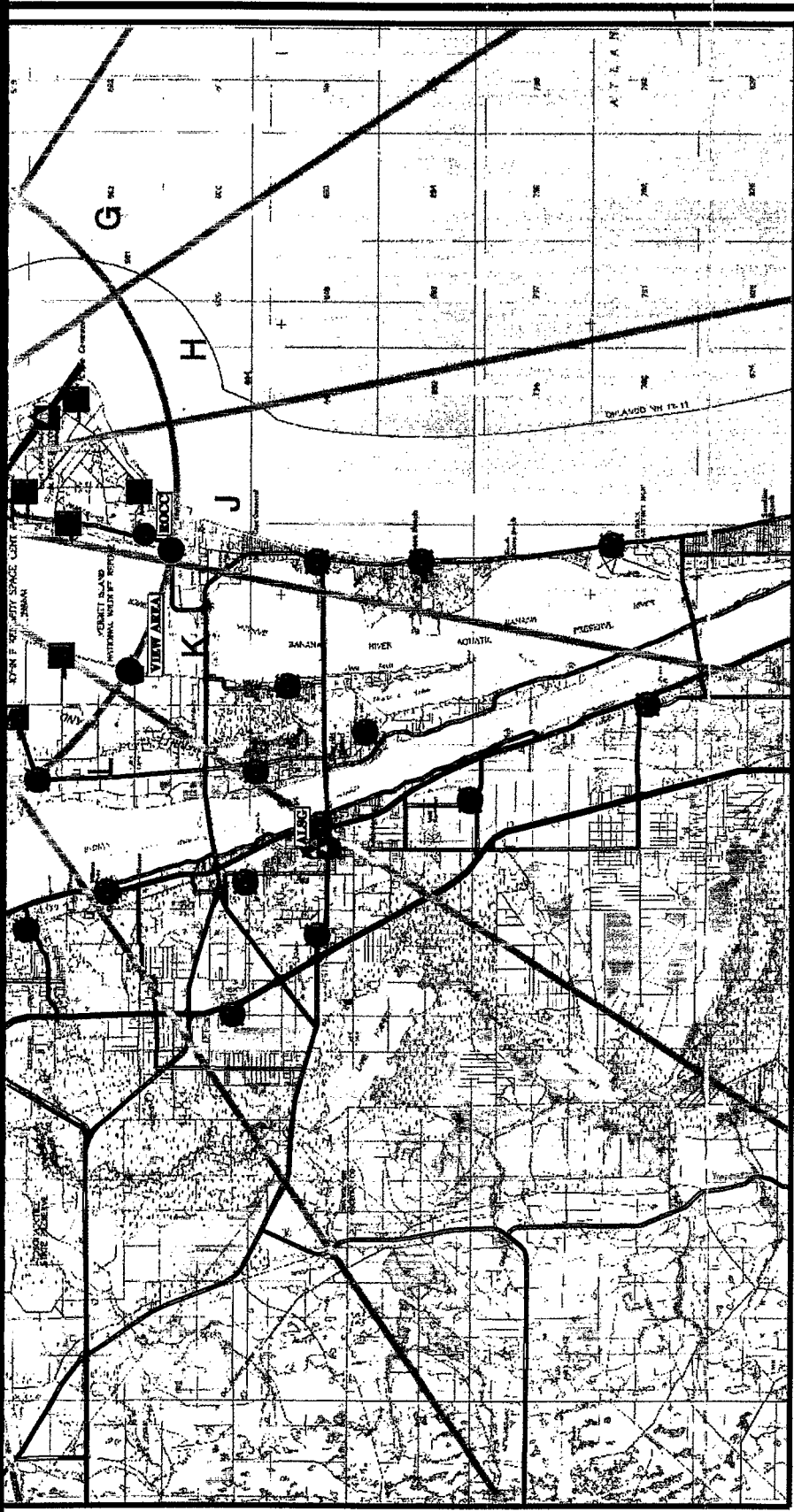


	Cassini Pad (40)		Pre-Stage Monitors
	Key Locations		DECOMMUNICATION STATIONS
	ROCC		MANNEED AIR MONITORING STATIONS
	RADCC		PASSIVE SAMPLE MONITORING
	ALSG		RADIATION MONITORING TEAMS
	JIC		UNMANNED AIR MONITORING
	Public Viewing		OFF-SITE MONITORS
	ILL Populated Places		Hospital
	GCAS Road Blocks		Physician
	Threat Shelters		Schools
	Impact Limit Line (ILL)		EPZ Grid

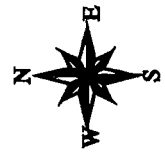


Map 1. Monitoring Base Map





Bechtel Nevada



1 0 1 2 Miles

Key Locations	Cassini Pad (40)	Pre-Stage Monitors	ILL Populated Places
ROCC	DECONTAMINATION STATIONS	MANNED AIR MONITORING STATIONS	CCAS Road Blocks
RADCC	PASSIVE SAMPLE MONITORING	RADIATION MONITORING TEAMS	Threat Shelters
ALSG	UNMANNED AIR MONITORING	OFF-SITE MONITORS	Hospital
JIC	Public Viewing		Physician
Public Viewing			School
			Inspect Limit Line (ILL)
			EPZ Grid

Cassini Launch EPZ Monitoring Map August 28, 1997 0900

All data compiled by Bechtel Nevada, Remote Sensing Lab, for the US DOE using FASER GIS.
Base image is 1:100K scanned USGS map mosaic.
Sample locations provided by NASA and ERDA T as V.ano



Map 2. EPZ Monitoring Map

APPENDIX B

Pictures

APPENDIX B - Photos

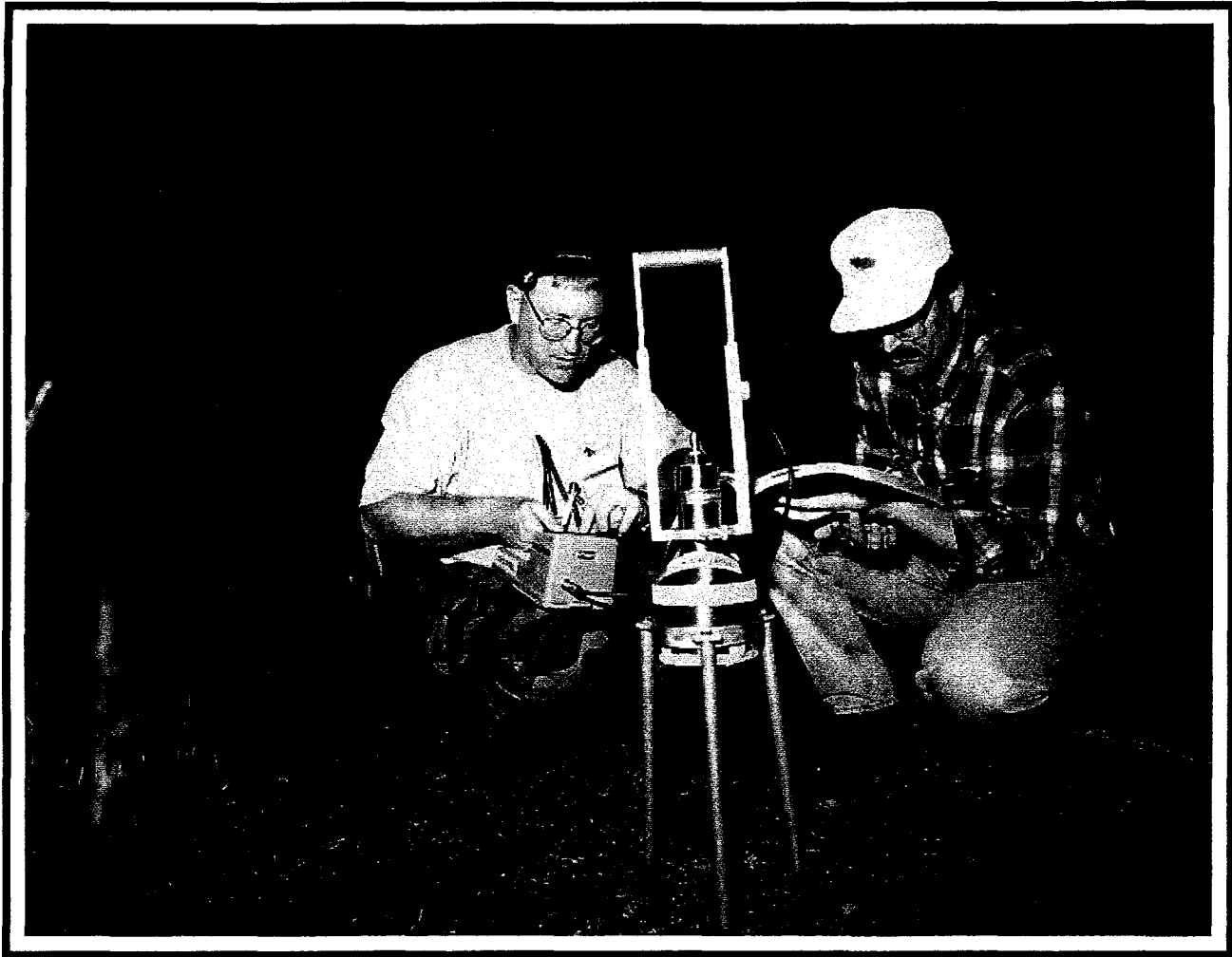


Photo B-1. Field monitoring team taking an *in situ* FIDLER measurement.

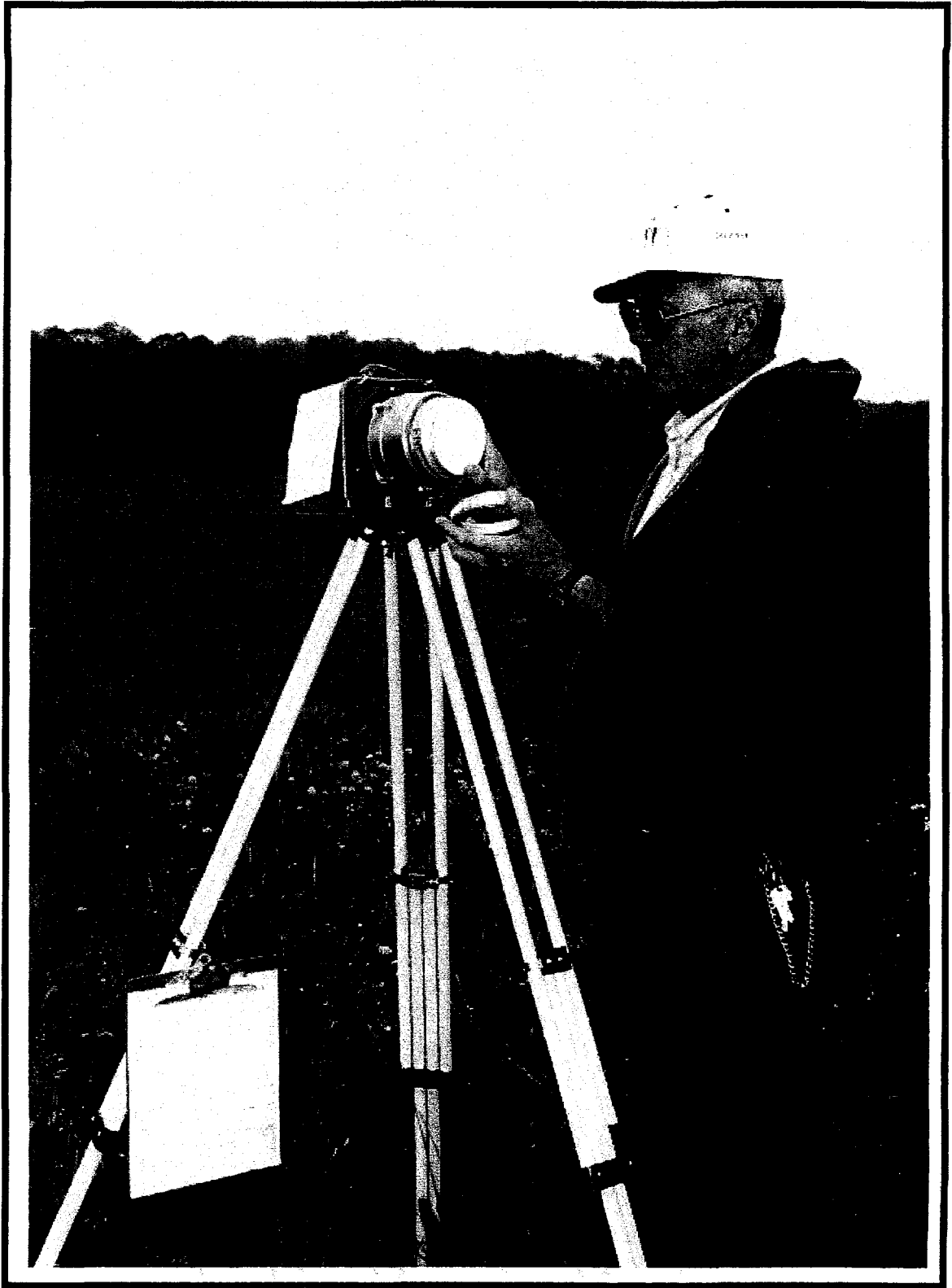


Photo B-2. Off-Site ALSG Staplex TFIA air sampler.

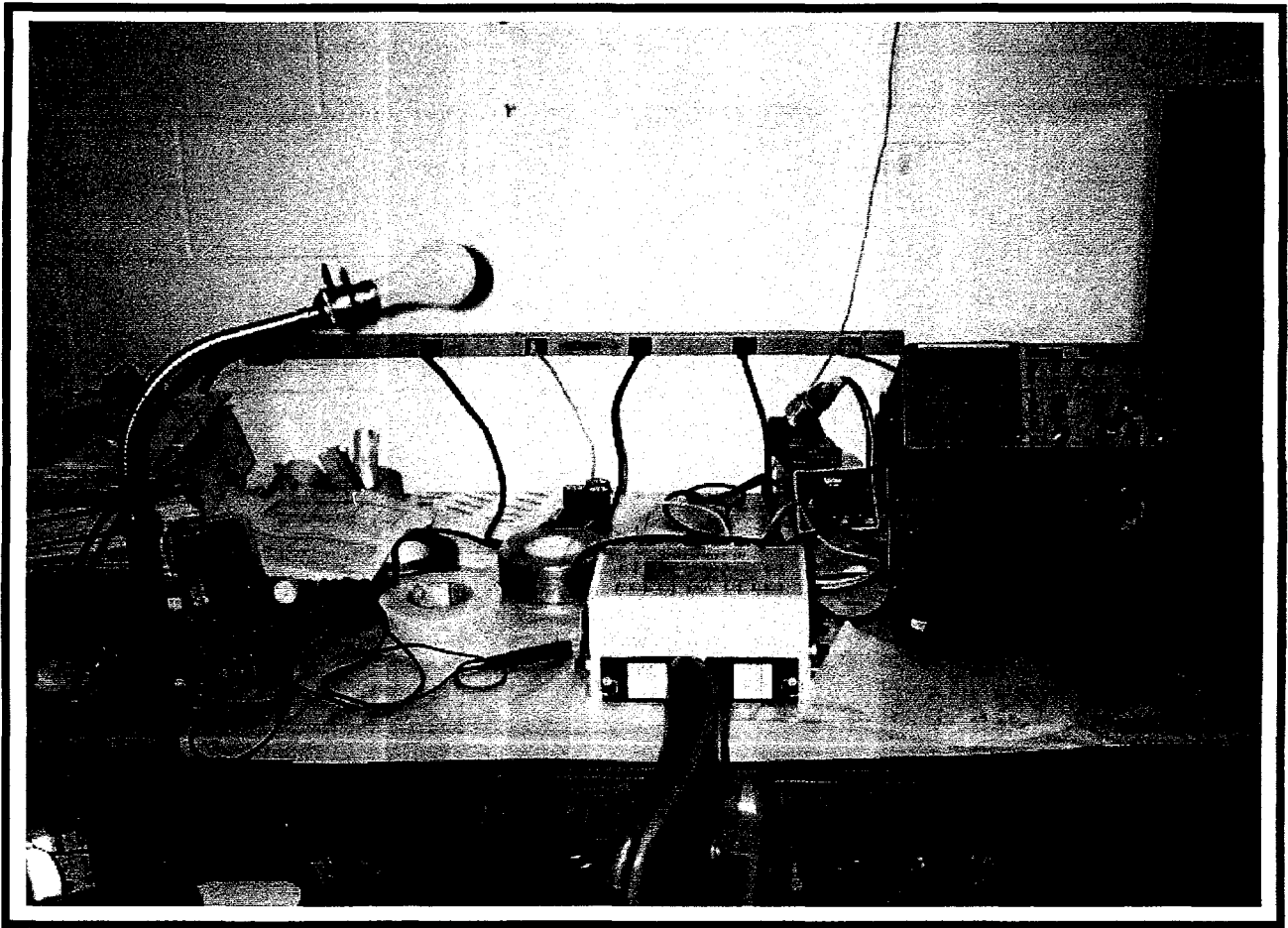


Photo B-3. Workbench in instrumentation calibration laboratory located in KSC/EHF Facility.

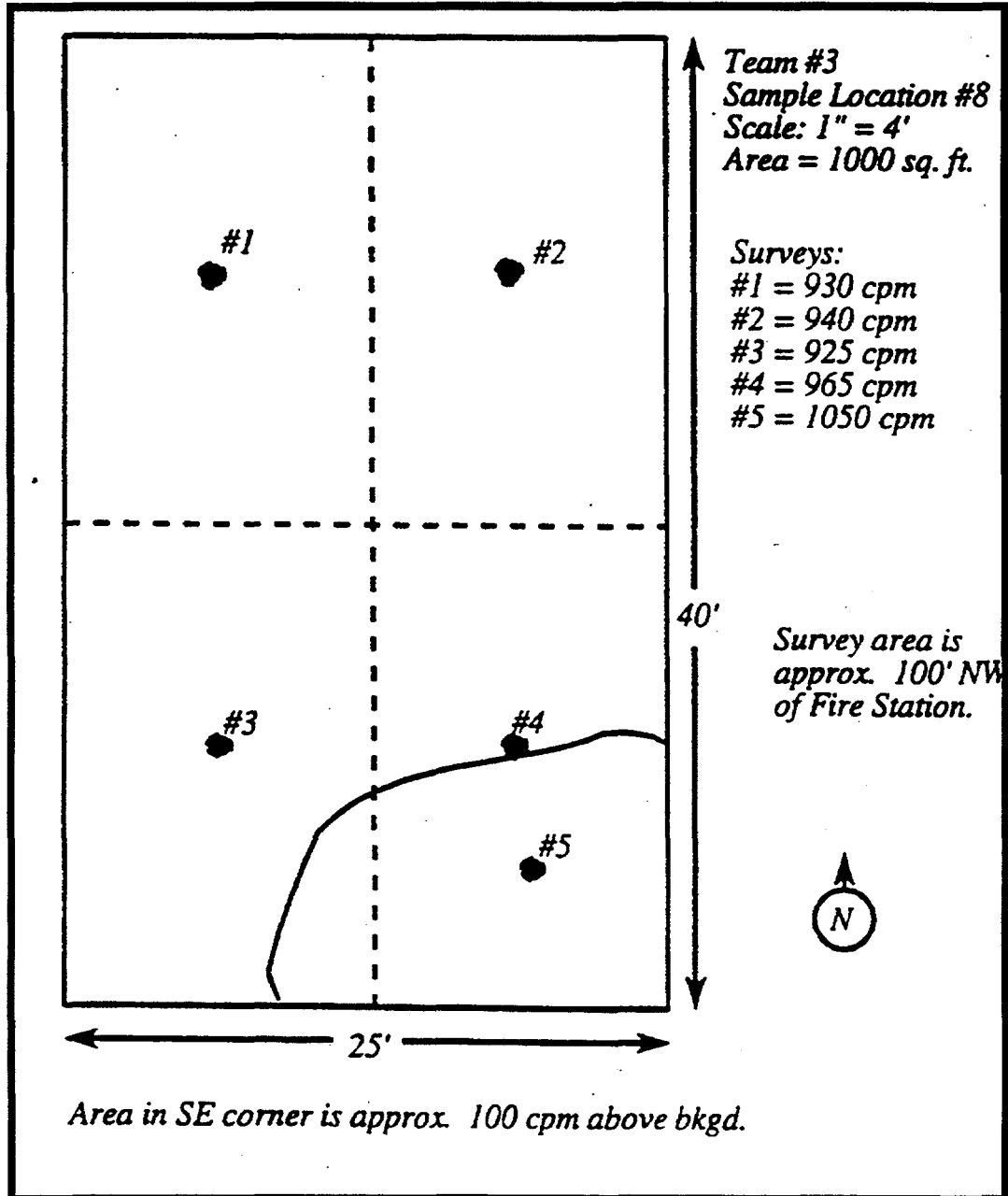
APPENDIX C

Ground Measurement Grid



Off-Site ALSG *In Situ* Ground Measurement Grid

See *ALSG Monitoring and Sampling Manual for Field Monitoring Support of the Cassini Launch*, procedure CAS - 3.02, ALSG Offsite Area Surveys with FIDLER Detectors, for more detail.



APPENDIX D

FIDLER Calibration Table



Inst #	Inst Type	Meter Model	Meter Manufact	Meter S/N	Meter Owner	Detector Barcode	Detector Model	Detector Manufacture	Detector S/N	Detector Owner	Call Date/Time	Efficiency	Efficiency Units	Lab BKG	K Factor	K F Units
0001	FIDLER	ESP/2	EBERLINE	00698	EPA	D/2088	G5 FIDLER	BICRON	A339U	EPA	09/30/97 19:20	1.12E+03	CPM/uCi/m2	81	0.53	m2
0002	FIDLER	ESP2	EBERLINE	00968	EPA	D/2081	FIDLER	ALPHA SPECTRA	082997K	EPA	09/29/97 21:38	1.05E+03	CPM/uCi/m2	72	0.52	m2
0003	FIDLER	ESP/2	EBERLINE	0699	EPA	D/2074	G5 FIDLER	BICRON	B705Y	DOE/SRS	09/30/97 18:13	9.29E+02	CPM/uCi/m2	60	0.41	m2
0004	FIDLER	ESP2	EBERLINE	00697	EPA	D/2084	G5 FIDLER	BICRON	B597G	EPA	09/30/97 00:22	8.21E+02	CPM/uCi/m2	82	0.50	m2
0005	FIDLER	ESP/2	EBERLINE	01719	EPA	D/2037	FIDLER	ALPHA SPECTRA	091697A	EPA	09/29/97 21:19	1.02E+03	CPM/uCi/m2	118	0.51	m2
0006	FIDLER	ESP2	EBERLINE	00969	EPA	D/2083	G5 FIDLER	BICRON	A519Y	EPA	09/29/97 23:50	1.12E+03	CPM/uCi/m2	78	0.55	m2
0007	FIDLER	ESP/2	EBERLINE	0899	EPA	D/005	G5 FIDLER	BICRON	A517Y	EPA	09/30/97 19:55	8.91E+02	CPM/uCi/m2	80	0.47	m2
0008	FIDLER	ESP/2	EBERLINE	00833	EPA	D/008	G5 FIDLER	BICRON	B595M	EPA	09/30/97 20:59	1.06E+03	CPM/uCi/m2	65	0.52	m2
0009	FIDLER	ESP/2	EBERLINE	01723	EPA	D/2087	FIDLER	ALPHA SPECTRA	092496G	EPA	09/30/97 18:47	1.00E+03	CPM/uCi/m2	121	0.49	m2
0010	FIDLER	ESP/2	EBERLINE	00858	EPA	D/004	G5 FIDLER	BICRON	A071Q	EPA	09/30/97 20:15	9.35E+02	CPM/uCi/m2	95	0.49	m2
2002	FIDLER	PRM/5/3	EBERLINE	1462	KSC	D/2036	FIDLER	HARSHAW	OC052	KSC	09/27/97 18:20	1.03E+03	CPM/uCi/m2	60	0.40	m2
2003	FIDLER	PRM/5/3	EBERLINE	1469	KSC	D/2029	FIDLER	ALPHA SPECTRA	013197R	KSC	09/26/97 23:30	7.95E+02	CPM/uCi/m2	65	0.39	m2
2004	FIDLER	PRM/5/3	EBERLINE	1464	KSC	D/2013	FIDLER	ALPHA SPECTRA	0130197R	KSC	10/03/97 15:57	1.13E+03	CPM/uCi/m2	75	0.44	m2
2007	FIDLER	PRM/5/3	EBERLINE	1644	KSC	D/2016	FIDLER	ALPHA SPECTRA	090696A	KSC	09/25/97	1.54E+03	CPM/uCi/m2	90	0.69	m2
2008	FIDLER	PRM/5/3	EBERLINE	1645	KSC	D/2008	FIDLER	ALPHA SPECTRA	013197A	KSC	09/25/97	8.13E+02	CPM/uCi/m2	75	0.46	m2
2009	FIDLER	PRM/5/3	EBERLIN	1484	KSC	D/2017	FIDLER	HARSHAW	PAV817	KSC	09/27/97 17:24	9.93E+02	CPM/uCi/m2	120	0.40	m2
2011	FIDLER	PRM/5/3	EBERLINE	1486	KSC	D/2014	FIDLER	ALPHA SPECTRA	013197G	KSC	09/27/97 18:06	1.19E+03	CPM/uCi/m2	80	0.49	m2
2012	FIDLER	PRM/5/3	EBERLINE	1485	KSC	D/2015	FIDLER	ALPHA SPECTRA	013197O	KSC	09/27/97 18:42	1.08E+03	CPM/uCi/m2	60	0.52	m2
2015	FIDLER	PRM/5/3	EBERLINE	1478	KSC	D/2012	FIDLER	ALPHA SPECTRA	013197E	KSC	09/25/97 22:30	9.07E+02	CPM/uCi/m2	60	0.41	m2
2016	FIDLER	ESP/2	EBERLINE	01652	BROOKS AFB	D/2006	FIDLER	ALPHA SPECTRA	090696G	KSC	09/25/97 19:08	1.00E+03	CPM/uCi/m2	43	0.41	m2
2017	FIDLER	PRM/5/3	EBERLINE	1647	KSC	D/2020	FIDLER	HARSHAW	PA8??	KSC	09/27/97 20:08	1.57E+03	CPM/uCi/m2	110	0.62	m2
2018	FIDLER	ESP/2	EBERLINE	01662	BROOKS AFB	D/2007	FIDLER	ALPHA SPECTRA	013197M	KSC	09/25/97 12:40	9.90E+02	CPM/uCi/m2	99	0.41	m2
2019	FIDLER	ESP/2	EBERLINE	01084	KSC	D/2004	FIDLER	ALPHA SPECTRA	090696F	KSC	09/25/97 17:20	1.02E+03	CPM/uCi/m2	45	0.42	m2
2020	FIDLER	ESP/2	EBERLINE	00972	DOE/LANL	D/2001	FIDLER	ALPHA SPECTRA	090696D	KSC	09/25/97 20:50	1.03E+03	CPM/uCi/m2	51	0.42	m2
2021	FIDLER	ESP/2	EBERLINE	00237	DOE/LANL	D/2005	FIDLER	HARSHAW	OB974R	KSC	09/25/97 22:10	7.95E+02	CPM/uCi/m2	56	0.39	m2

Inst #	Inst Type	Meter Model	Meter Manufact.	Meter S/N	Meter Owner	Detector Barcode	Detector Model	Detector Manufacture	Detector S/N	Detector Owner	Cal Date/Time	Efficiency	Efficiency Units	Lab BKG	K Factor	K/F Units
2022	FIDLER	ESP/2	EBERLINE	00879	DOE/LANL	D/2003	FIDLER	ALPHA SPECTRA	013197H	KSC	09/25/97 11:55	9.77E+02	CPM/uCi/m2	55	0.39	m2
2023	FIDLER	ESP/2	EBERLINE	00691	DOE/LANL	D/2002	FIDLER	ALPHA SPECTRA	013197P	KSC	09/24/97 16:0	1.06E+03	CPM/uCi/m2	53	0.42	m2
2024	FIDLER	ESP/2	EBERLINE	01087	KSC	D/2009	FIDLER	HARSHAW	OC082	KSC	09/25/97 13:20	1.03E+03	CPM/uCi/m2	84	0.42	m2
2025	FIDLER	ESP/2	EBERLINE	00236	DOE/LANL	D/2031	FIDLER	ALPHA SPECTRA	013197N	KSC	09/25/97 22:32	1.06E+03	CPM/uCi/m2	58	0.42	m2
2026	FIDLER	ESP/2	EBERLINE	01086	KSC	D/2033	FIDLER	ALPHA SPECTRA	0131975	KSC	09/25/97 20:0	1.05E+03	CPM/uCi/m2	62	0.44	m2
2027	FIDLER	ESP/2	EBERLINE	01648	BROOKS AFB	D/2030	FIDLER	ALPHA SPECTRA	013197B	KSC	09/25/97 13:00	8.22E+02	CPM/uCi/m2	52	0.43	m2
2093	FIDLER	ESP/2	EBERLINE	01085	KSC	D/2034	FIDLER	HARSHAW	OC013	KSC	09/26/97 14:50	1.05E+03	CPM/uCi/m2	47	0.43	m2
2096	FIDLER	ESP/2	EBERLINE	01208	DOE/LLNL	D/2032	FIDLER	ALPHA SPECTRA	013197I	KSC	09/26/97 16:30	1.02E+03	CPM/uCi/m2	58	0.40	m2
2097	FIDLER	ESP/2	EBERLINE	01940	KSC	D/2019	FIDLER	ALPHA SPECTRA	013197Q	KSC	09/26/97 16:15	7.57E+02	CPM/uCi/m2	115	0.39	m2
2098	FIDLER	ESP/2	EBERLINE	01967	KSC	D/2027	FIDLER	ALPHA SPECTRA	090696B	KSC	09/26/97 15:10	1.21E+03	CPM/uCi/m2	198	0.46	m2
2099	FIDLER	ESP/2	EBERLINE	00418	DOE/LLNL	D/2024	FIDLER	ALPHA SPECTRA	013197F	KSC	09/26/97 15:40	9.75E+02	CPM/uCi/m2	67	0.40	m2
2100	FIDLER	ESP/2	EBERLINE	00889	DOE/LLNL	D/2025	FIDLER	ALPHA SPECTRA	013197D	KSC	09/26/97 16:0	1.15E+03	CPM/uCi/m2	63	0.43	m2
2101	FIDLER	ESP/2	EBERLINE	01205	DOE/LLNL	D/2022	FIDLER	HARSHAW	OB890	KSC	09/27/97 16:50	4.86E+02	CPM/uCi/m2	82	0.32	m2
2102	FIDLER	ESP/2	EBERLINE	01618	DOE/LLNL	D/2028	FIDLER	ALPHA SPECTRA	013197C	DOE/LLNL	09/26/97 14:40	1.01E+03	CPM/uCi/m2	110	0.41	m2
2103	FIDLER	ESP/2	EBERLINE	01206	DOE/LLNL	D/2023	FIDLER	ALPHA SPECTRA	090697C	KSC	09/26/97 14:15	1.11E+03	CPM/uCi/m2	90	0.43	m2
2105	FIDLER	ESP/2	EBERLINE	01089	DOE/SRS	D/2069	G5/FIDLER	BICRON	B706Y	DOE/SRS	09/26/97 22:47	1.09E+03	CPM/uCi/m2	65	0.41	m2
2106	FIDLER	ESP/2	EBERLINE	00954	DOE/SRS	D/2018	FIDLER	HARSHAW	PA816	KSC	09/26/97 14:01	9.25E+02	CPM/uCi/m2	94	0.40	m2
2108	FIDLER	E600	EBERLINE	00682	DOE/SRS	D/2070	5XM063Q/5B	BICRON	I/813	DOE/SRS	10/02/97 12:52	1.10E+03	CPM/uCi/m2	104	0.39	m2
2109	FIDLER	E600	EBERLINE	00661	DOE/SRS	D/2072	G5 FIDLER	BICRON	A566F	DOE/SRS	10/01/97 17:30	8.21E+02	CPM/uCi/m2	88	0.38	m2
2112	FIDLER	PRM/5/3	EBERLINE	3024	EPA	D/2011	FIDLER	ALPHA SPECTRA	090696F	KSC	09/27/97 21:29	1.15E+03	CPM/uCi/m2	60	0.47	m2
2113	FIDLER	ESP/2	EBERLINE	0883	DOE/LANL	D/2010	FIDLER	HARSHAW	OB891	KSC	09/27/97 21:47	1.03E+03	CPM/uCi/m2	75	0.42	m2
2116	FIDLER	ESP/2	EBERLINE	02235	BROOKS AFB	D/2079	G5 FIDLER	BICRON	B602M	BROOKS AFB	09/29/97 19:25	7.06E+02	CPM/uCi/m2	63	0.40	m2
2117	FIDLER	ESP/2	EBERLINE	02239	BROOKS AFB	D/2078	G5 FIDLER	BICRON	B604M	BROOKS AFB	09/29/97 19:11	9.82E+02	CPM/uCi/m2	93	0.43	m2
2118	FIDLER	ESP/2	EBERLINE	1653	AFRAT	D/2080	G5 FIDLER	BICRON	B173Y	AFRAT	09/29/97 18:55	1.05E+03	CPM/uCi/m2	44	0.45	m2
2119	FIDLER	ESP/2	EBERLINE	01573	EPA	D/2082	FIDLER	ALPHA SPECTRA	092496H	EPA	09/29/97 22:51	1.14E+03	CPM/uCi/m2	112	0.53	m2

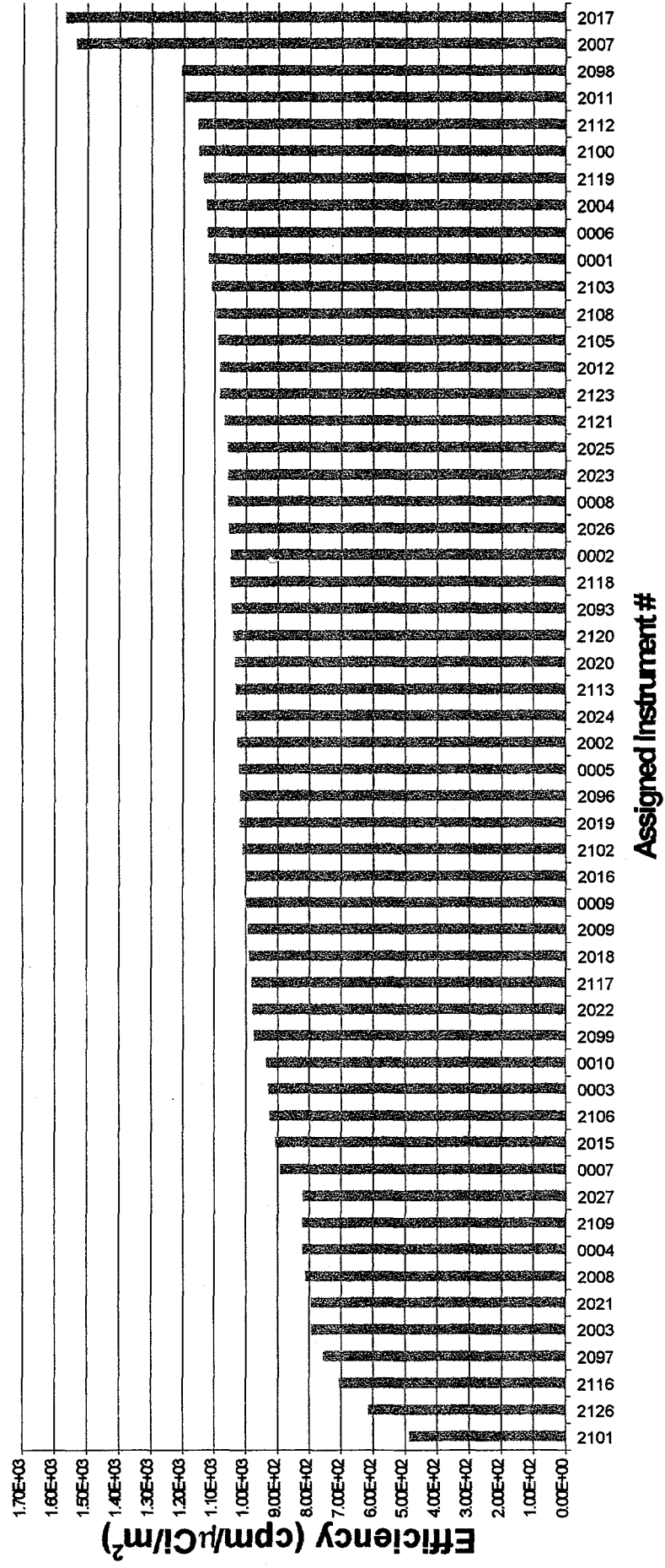
Inst #	Inst Type	Meter Model	Meter Manufact.	Meter S/N	Meter Owner	Detector Barcode	Detector Model	Detector Manufacture	Detector S/N	Detector Owner	Cal/Date/Time	Efficiency	Efficiency Units	Lab BKG	K Factor	K.F. Units
2120	FIDLER	ESP2	EBERLINE	01577	EPA	D/2085	FIDLER	HARSHAW	NK295	EPA	09/30/97 00:50	1.04E+03	CPM/uCi/m2	67	0.44	m2
2121	FIDLER	2221	LUDLUM	10668 5	OAKRIDGE	D/2091	G5LB	BICRON	B397S	DOE/ORNL	10/01/97 15:23	1.07E+03	CPM/uCi/m2	89	0.43	m2
2123	FIDLER	ESP/2	EBERLINE	1732	EPA	D/2086	G5 FIDLER	BICRON	A065Q	EPA	09/29/97	1.08E+03	CPM/uCi/m2	111	0.53	m2
2126	FIDLER	ESP/2	EBERLINE	01576	EPA	D/2089	5XM063/3LX	BICRON	HO/555	EPA	09/30/97 20:39	6.15E+02	CPM/uCi/m2	66	0.51	m2
2029	VIOLINIST	VIOLINIST	TSA	V016	DOE/LANL	D/2062	FIDLER	ALPHA SPECTRA	052496G	DOE/LANL			CPM/uCi/m2			m2
2090	VIOLINIST	VIOLINIST	TSA	V018	DOE/LANL	D/2063	FIDLER	ALPHA SPECTRA	052496C	DOE/LANL			CPM/uCi/m2			m2
2091	VIOLINIST	VIOLINIST	TSA	V015	DOE/LANL	D/2064	FIDLER	ALPHA SPECTRA	092496B	DOE/LANL			CPM/uCi/m2			m2
2092	VIOLINIST	VIOLINIST	TSA	V004	DOE/LANL	D/2065	FIDLER	ALPHA SPECTRA	09496C	DOE/LANL			CPM/uCi/m2			m2

APPENDIX E

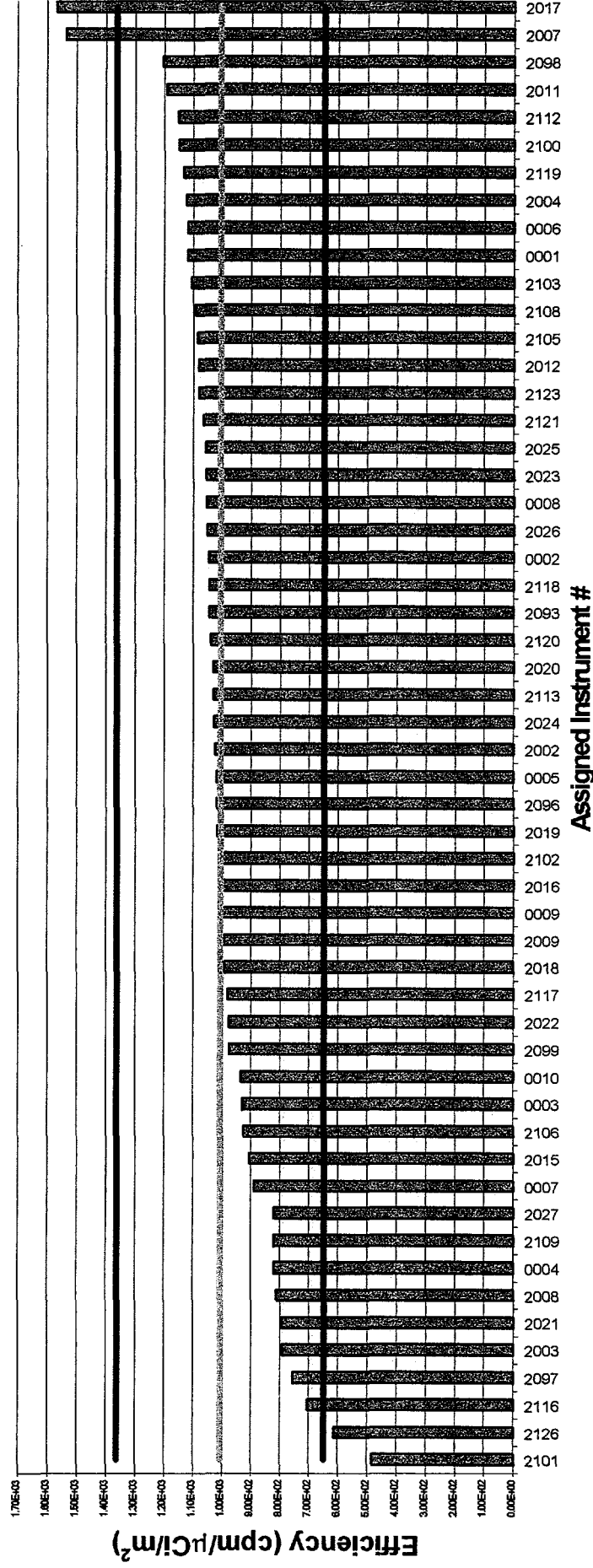
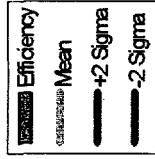
FIDLER Calibration Histograms

FIDLER Efficiency

Efficiency

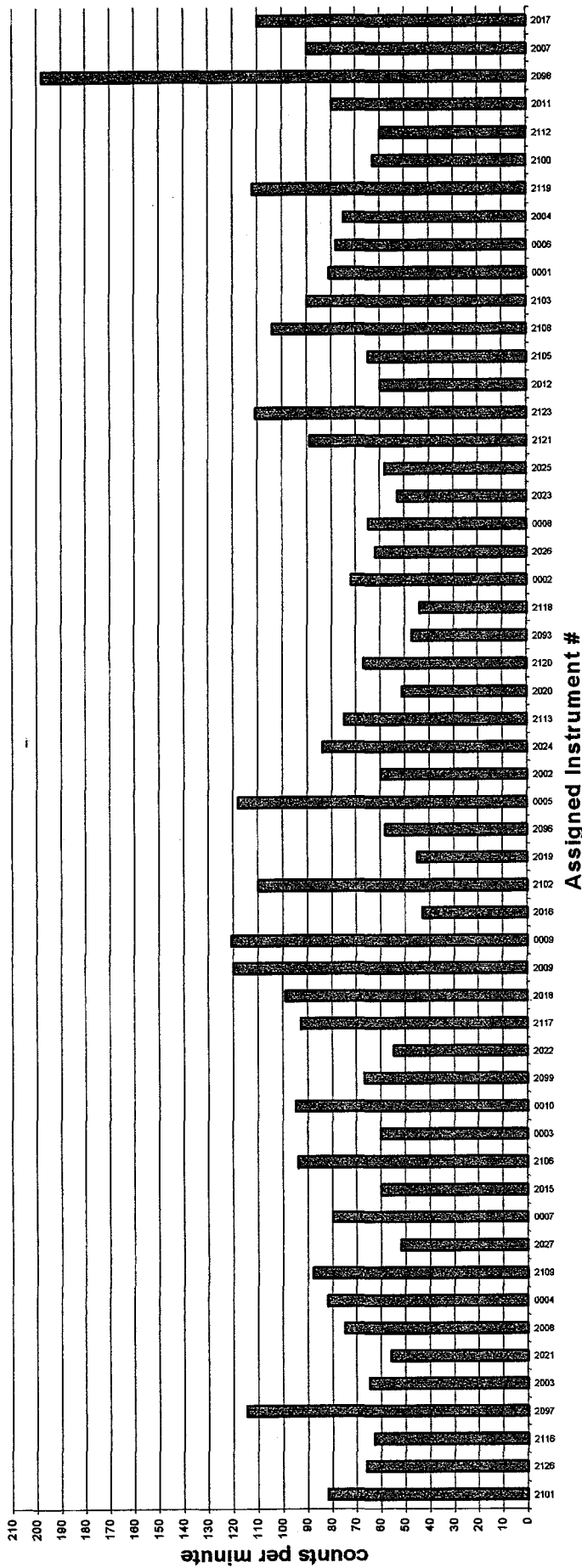


Mean & +/-2s of FIDLER Efficiency



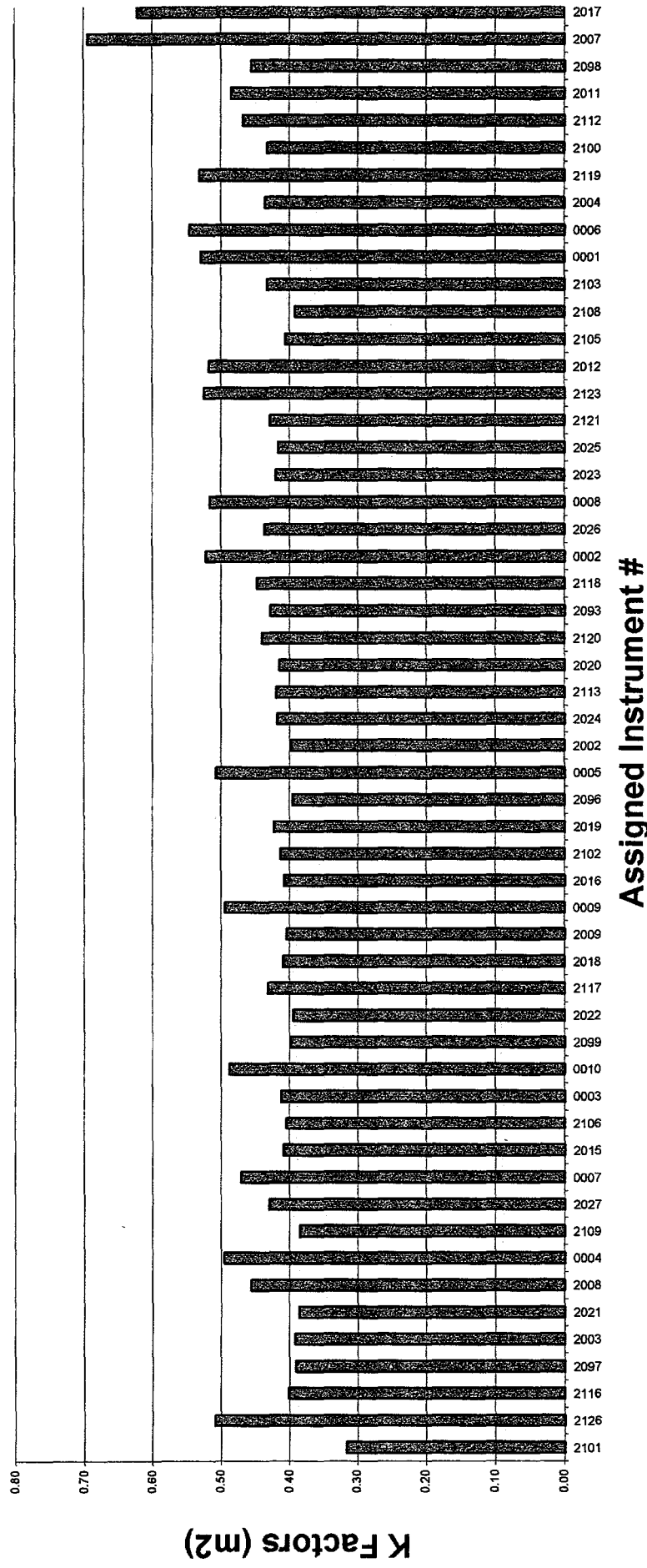
FIDLER Laboratory Background

Lab BKG



FIDLER K Factors

■ K Factor



APPENDIX F

Predetermined Field Monitoring Measurement Locations

Loc #	Location Description	Lat	Lon	Bearing	Distance	Direction	Sector
01	EDGEWATER FIRE AND RESCUE STATION # 55	28.976	-80.897	325	34.6	NW	Q
02	OAK HILL VOLUNTEER FIRE DEPARTMENT	28.870	-80.851	322	27.0	NW	Q
03	SCOTTSMOOR VOLUNTARY FIRE DEPARTMENT	28.766	-80.876	308	23.0	NW	Q
04	KSC NORTH GATE (GUARD SHACK # 6TT)	28.726	-80.746	318	15.3	NW	Q
05	MOOSE LODGE	28.691	-80.858	297	19.2	WNW	P
06	BREVARD COUNTY FIRE STATION # 21	28.666	-80.846	293	17.8	WNW	P
07	TITUSVILLE FIRE STATION # 10	28.621	-80.839	284	16.4	WNW	P
08	TITUSVILLE FIRE STATION # 11	28.614	-80.808	284	14.5	WNW	P
09	TITUSVILLE FIRE STATION # 12	28.590	-80.831	277	15.5	W	N
10	LAWOFFICES OF RILEY & SMITH	28.589	-80.802	277	13.8	W	N
11	TITUSVILLE FIRE STATION # 3	28.557	-80.807	268	13.9	W	N
12	BREVARD COUNTY FIRE STATION # 22	28.542	-80.830	265	15.4	W	N
13	SPACE CENTER EXECUTIVE AIRPORT AUTHORITY	28.512	-80.794	255	13.6	WSW	M
14	INDIAN RIVER POWER PLANT	28.491	-80.779	248	13.2	WSW	M
15	BREVARD COUNTY FIRE STATION # 25	28.477	-80.781	244	13.7	WSW	M
16	BREVARD COUNTY FIRE DEPARTMENT # 40	28.472	-80.710	232	10.2	SW	L
17	U.S. POST OFFICE	28.444	-80.763	234	13.9	SW	L
18	COCOA FIRE STATION # 3	28.388	-80.759	222	16.3	SW	L
19	LANDFILL	28.393	-80.821	231	18.8	SW	L
20	BREVARD COUNTY FIRE STATION # 41	28.384	-80.707	212	14.6	SSW	K
21	NATIONAL GUARD ARMORY	28.361	-80.742	215	17.1	SW	L

Loc #	Location Description	Lat	Lon	Bearing	Distance	Direction	Sector
22	COCOA FIRE STATION # 1	28.358	-80.731	213	16.9	SSW	K
23	BREVARD COUNTY FIRE STATION # 24	28.359	-80.784	221	18.8	SW	L
24	BREVARD COUNTY FIRE STATION # 42	28.371	-80.668	202	14.3	SSW	K
25	COCOA BEACH FIRE DEPARTMENT # 2	28.360	-80.610	188	14.1	S	J
26	COCOA FIRE STATION # 2	28.355	-80.743	215	17.5	SW	L
27	BREVARD COUNTY FIRE STATION # 43	28.340	-80.689	203	16.8	SSW	K
28	COCOA BEACH FIRE STATION # 1	28.318	-80.610	186	17.0	S	J
29	ROCKLEDGE AIRPARK AUTHORITY	28.298	-80.720	205	20.2	SSW	K
30	PATRICK AIR FORCE BASE FIRE DEPARTMENT	28.240	-80.602	183	22.3	S	J
31	BREVARD COUNTY FIRE STATION # 80	28.226	-80.676	194	24.0	SSW	K
AA	USC 10 - AIRMON A MANNED AIR MONITORING STATIONS	28.702	-80.668	330	11.2	NNW	R
AB	SR 406/BWD - AIRMON B MANNED AIR MONITORING STATIONS	28.657	-80.755	301	12.6	WNW	P
AC	RANGER STATION AT PLAYALINDA ENTRY - AIRMON C MANNED AIR MONITORING STATIONS	28.644	-80.683	311	8.6	NW	Q
AD	SR 402/NPS, UCS 13 HA-1725 - AIRMON D MANNED AIR MONITORING STATIONS	28.643	-80.748	298	11.8	WNW	P
AE	KSC WSSB, BLDG J6-553 - AIRMON E MANNED AIR MONITORING STATIONS	28.624	-80.686	303	7.9	WNW	P
AF	KSC GATE 2 - AIRMON F MANNED AIR MONITORING STATIONS	28.481	-80.682	228	8.5	SW	L
AG	KSC GATE 2C - AIRMON G MANNED AIR MONITORING STATIONS	28.540	-80.661	253	5.3	WSW	M
AH	ISTEF/TEL 4, BLDG N6-2199 - AIRMON H MANNED AIR MONITORING STATIONS	28.463	-80.653	214	8.2	SW	L
AJ	FSA # 1 - AIRMON J MANNED AIR MONITORING STATIONS	28.460	-80.592	187	7.1	S	J
AK	CX-46 - AIRMON K MANNED AIR MONITORING STATIONS	28.457	-80.535	160	7.7	SSE	H
AL	KSC VIC - AIRMON L MANNED AIR MONITORING STATIONS	28.524	-80.681	247	6.8	WSW	M

Loc #	Location Description	Lat	Lon	Bearing	Distance	Direction	Sector
AM	CCAS SKID STRIP - AIRMON M MANNED AIR MONITORING STATIONS	28.478	-80.577	179	5.8	S	J
D1	CAPE CLINIC, BLDG 49635 - DECON 1 DECONTAMINATION STATIONS	28.493	-80.580	181	4.7	S	J
D2	VAB B TOWER ENTRANCE - DECON 2 DECONTAMINATION STATIONS	28.586	-80.651	290	4.8	WNW	P
R1	HANGAR U, 45 SW LDCG - RADMON 1 RADIATION MONITORING TEAMS STATIONS	28.495	-80.580	182	4.6	S	J
R1A	HANGAR U, 45 SW LDCG - RADMON 1A RADIATION MONITORING TEAMS STATIONS	28.495	-80.580	182	4.6	S	J
R2	CX-39, PRESS SITE - RADMON 2 RADIATION MONITORING TEAMS STATIONS	28.581	-80.648	287	4.5	WNW	P
R3	CX-39B, OPS BLDG BLDG J7-688 - RADMON 3 RADIATION MONITORING TEAMS STATIONS	28.623	-80.620	328	5.0	NNW	R
R4	SUSPECT RAIL CAR SIDING, KSC GATE 4 - RADMON 4 RADIATION MONITORING TEAMS STATIONS	28.636	-80.693	306	8.7	NW	Q
R5	EAST SCHWARTZ RD, LANDFILL - RADMON 5 RADIATION MONITORING TEAMS STATIONS	28.562	-80.634	270	3.5	W	N
R6	CX-36A, GAURD STATION BLDG 5502 - RADMON 6 RADIATION MONITORING TEAMS STATIONS	28.469	-80.543	161	6.7	SSE	H
R7	OHF, BLDG M6-495 - RADMON 7 RADIATION MONITORING TEAMS STATIONS	28.522	-80.654	239	5.4	WSW	M
R8	NASA CSWY, BLDG M7-1098 - RADMON 8 RADIATION MONITORING TEAMS STATIONS	28.514	-80.613	213	3.9	SSW	K
R9	CX-25 DP - RADMON 9 RADIATION MONITORING TEAMS STATIONS	28.432	-80.578	180	9.0	S	J
RB	EHF-RADBASE - MANNED AIR MONITORING STATIONS	28.542	-80.644	251	4.3	WSW	M
S1	PASSIVE SAMPLE MONITORING SITES	28.531	-80.617	229	3.2	SW	L
S2	PASSIVE SAMPLE MONITORING SITES	28.514	-80.613	213	3.9	SSW	K
S3	PASSIVE SAMPLE MONITORING SITES	28.487	-80.585	185	5.2	S	J
S4	PASSIVE SAMPLE MONITORING SITES	28.496	-80.580	182	4.5	S	J
S5	PASSIVE SAMPLE MONITORING SITES	28.497	-80.579	181	4.5	S	J
S6	PASSIVE SAMPLE MONITORING SITES	28.532	-80.592	203	2.3	SSW	K
S7	PASSIVE SAMPLE MONITORING SITES	28.472	-80.542	160	6.6	SSE	H

Loc.#	Location Description	Lat	Lon	Bearing	Distance	Direction	Sector
S8	PASSIVE SAMPLE MONITORING SITES	28.564	-80.605	276	1.7	W	N
S9	PASSIVE SAMPLE MONITORING SITES	28.603	-80.604	330	3.3	NNW	R
U1	BRIDGE CONTROL TOWER (HANOVER CANAL), E4-2414 - UNMANNED AIR MONITORING STATIONS	28.736	-80.755	318	16.2	NW	Q
U2	UCS 9 - UNMANNED AIR MONITORING STATIONS	28.663	-80.639	331	8.0	NNW	R
U3	SECURITY PATROL HQ, K6-2496 - UNMANNED AIR MONITORING STATIONS	28.563	-80.653	271	4.6	W	N
U4	BRIDGE CONTROL TOWER (INDIAN RIVER) - UNMANNED AIR MONITORING STATIONS	28.527	-80.765	258	11.6	WSW	M
U5	GUARD STATION @ ROAD BLOCK A/B 25 - UNMANNED AIR MONITORING STATIONS	28.629	-80.787	290	13.6	WNW	P
U6	BANANA CREEK VIEWING SITE - UNMANNED AIR MONITORING STATIONS	28.604	-80.669	297	6.3	WNW	P
U7	KARS PARK RECREATIONAL AREA, BLDG P6-1789 - UNMANNED AIR MONITORING STATIONS	28.436	-80.660	210	10.1	SSW	K
U8	SOUTH GATE GUARD POST - UNMANNED AIR MONITORING STATIONS	28.419	-80.604	189	10.0	S	J

APPENDIX G

Raw Ground Measurement Data

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
3081643	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/09/97 10:30	GRASS	180	CPM
283250	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/10/97 10:31	GRASS	221	CPM
283251	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/10/97 10:32	GRASS	197	CPM
283252	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/10/97 10:33	GRASS	169	CPM
283253	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/10/97 10:34	GRASS	187	CPM
3081648	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/09/97 11:30	GRASS	153	CPM
283283	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 11:31	GRASS	162	CPM
283281	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 11:32	GRASS	170	CPM
283284	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 11:32	GRASS	134	CPM
283285	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 11:34	GRASS	155	CPM
3071480	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/09/97 12:08	GRASS	164	CPM
283230	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/10/97 12:00	GRASS	162	CPM
283234	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/10/97 12:02	GRASS	162	CPM
283235	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/10/97 12:04	GRASS	129	CPM
283236	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/10/97 12:06	GRASS	129	CPM
3081649	ALSG	1	04	28.726	-80.746	318	15.3	NW	Q	0001	FIDLER	10/09/97 13:35	GRASS	107	CPM
283177	ALSG	1	04	28.726	-80.746	318	15.3	NW	Q	0001	FIDLER	10/10/97 13:40	GRASS	132	CPM
283179	ALSG	1	04	28.726	-80.746	318	15.3	NW	Q	0001	FIDLER	10/10/97 13:41	GRASS	106	CPM
283180	ALSG	1	04	28.726	-80.746	318	15.3	NW	Q	0001	FIDLER	10/10/97 13:42	GRASS	116	CPM
283185	ALSG	1	04	28.726	-80.746	318	15.3	NW	Q	0001	FIDLER	10/10/97 13:44	GRASS	121	CPM
283275	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/09/97 11:24	GRASS	141	CPM
283277	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/09/97 11:26	GRASS	122	CPM
283278	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/09/97 11:28	GRASS	124	CPM
283279	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/09/97 11:30	GRASS	122	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3071413	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/09/97 11:32	GRASS	134	CPM
283254	ALSG	2	06	28.666	-80.846	293	17.8	WNW	P	2120	FIDLER	10/09/97 10:40	GRASS	153	CPM
283256	ALSG	2	06	28.666	-80.846	293	17.8	WNW	P	2120	FIDLER	10/09/97 10:42	GRASS	166	CPM
283258	ALSG	2	06	28.666	-80.846	293	17.8	WNW	P	2120	FIDLER	10/09/97 10:44	GRASS	322	CPM
283260	ALSG	2	06	28.666	-80.846	293	17.8	WNW	P	2120	FIDLER	10/09/97 10:46	GRASS	324	CPM
3071502	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/09/97 12:15	DIRT	129	CPM
283210	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/09/97 12:20	DIRT	94	CPM
283213	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/09/97 12:26	DIRT	93	CPM
283215	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/09/97 12:27	DIRT	94	CPM
283211	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/10/97 12:25	DIRT	84	CPM
283216	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/09/97 11:15	DIRT	83	CPM
283218	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/09/97 11:17	DIRT	98	CPM
283219	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/09/97 11:19	DIRT	81	CPM
283221	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/10/97 11:20	DIRT	88	CPM
3071276	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/09/97 11:10	GRASS	116	CPM
283232	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/09/97 14:40	GRASS	118	CPM
283233	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/09/97 14:43	GRASS	99	CPM
283231	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/09/97 14:46	GRASS	99	CPM
3071272	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/09/97 14:48	GRASS	103	CPM
3071271	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/09/97 15:00	GRASS	120	CPM
3071275	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 5:30	DIRT	72	CPM
283371	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 5:30	GRASS	115	CPM
283373	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 5:32	GRASS	103	CPM
283374	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 5:34	GRASS	115	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283375	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 5:35	GRASS	104	CPM
283205	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/09/97 10:05	SOIL	162	CPM
283209	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/09/97 10:07	SOIL	166	CPM
283212	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/09/97 10:09	SOIL	165	CPM
283214	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/09/97 10:12	SOIL	179	CPM
3081664	ALSG	4	12	28.542	-80.830	265	15.4	W	N	0002	FIDLER	10/09/97 11:50	SOIL	68	CPM
283188	ALSG	4	12	28.542	-80.830	265	15.4	W	N	0002	FIDLER	10/09/97 11:52	SOIL	80	CPM
283197	ALSG	4	12	28.542	-80.830	265	15.4	W	N	0002	FIDLER	10/09/97 11:55	SOIL	67	CPM
283199	ALSG	4	12	28.542	-80.830	265	15.4	W	N	0002	FIDLER	10/09/97 11:58	SOIL	93	CPM
283192	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/09/97 15:20	SOIL	438	CPM
283193	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/09/97 15:23	SOIL	218	CPM
283194	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/09/97 15:25	SOIL	518	CPM
283195	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/09/97 15:27	SOIL	164	CPM
283217	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/09/97 11:50	GRASS	148	CPM
283220	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/09/97 11:53	GRASS	164	CPM
283223	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/09/97 11:55	GRASS	147	CPM
283224	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/09/97 11:58	GRASS	171	CPM
3081670	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2131	L-12 ALPHA SCIN	10/09/97 12:13	SOIL	0	CPM
283242	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/10/97 13:55	GRASS	177	CPM
283245	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/10/97 13:57	GRASS	147	CPM
283247	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/10/97 13:59	GRASS	171	CPM
283248	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/10/97 14:00	GRASS	166	CPM
3081668	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2131	L-12 ALPHA SCIN	10/09/97 14:15	SOIL	0	CPM
283270	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 13:58	GRASS	198	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283271	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 14:00	GRASS	233	CPM
283272	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 14:02	GRASS	236	CPM
283274	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 14:04	GRASS	259	CPM
3071472	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/09/97 14:05	SAND	114	CPM
283176	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 15:12	GRASS	157	CPM
283175	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 15:14	GRASS	175	CPM
283174	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 15:15	GRASS	184	CPM
283173	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 15:16	GRASS	184	CPM
3081671	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2131	L-12 ALPHA SCIN	10/09/97 15:21	SOIL	0	CPM
3071487	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/09/97 12:34	SAND	116	CPM
283202	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/10/97 12:32	SAND	101	CPM
283206	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/10/97 12:36	SAND	127	CPM
283207	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/10/97 12:38	SAND	99	CPM
3071469	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/09/97 12:37	SOIL	89	CPM
283273	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/10/97 11:25	GRASS	120	CPM
283276	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/10/97 11:27	GRASS	147	CPM
283280	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/10/97 11:29	GRASS	125	CPM
283282	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/10/97 11:31	GRASS	130	CPM
3071460	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/09/97 11:50	SOIL	79	CPM
283249	ALSG	7	20	28.384	-80.707	212	14.6	SSW	K	2123	FIDLER	10/09/97 11:15	GRASS	132	CPM
283255	ALSG	7	20	28.384	-80.707	212	14.6	SSW	K	2123	FIDLER	10/09/97 11:17	GRASS	132	CPM
283257	ALSG	7	20	28.384	-80.707	212	14.6	SSW	K	2123	FIDLER	10/09/97 11:20	GRASS	130	CPM
283259	ALSG	7	20	28.384	-80.707	212	14.6	SSW	K	2123	FIDLER	10/09/97 11:22	GRASS	130	CPM
283222	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/09/97 14:17	GRASS	164	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283225	ALSG	8	21	28.384	-80.742	215	17.1	SW	L	0009	FIDLER	10/09/97 14:19	GRASS	140	CPM
283226	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/09/97 14:22	GRASS	167	CPM
283227	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/09/97 14:24	GRASS	139	CPM
283261	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/09/97 11:45	GRASS	101	CPM
283263	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/09/97 11:50	GRASS	104	CPM
283265	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/09/97 11:55	GRASS	880	CPM
283267	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/09/97 12:00	GRASS	105	CPM
283269	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/09/97 12:05	GRASS	111	CPM
283286	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/09/97 11:41	GRASS	190	CPM
283287	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/09/97 11:43	GRASS	206	CPM
283288	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/09/97 11:45	GRASS	168	CPM
283289	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/09/97 11:47	GRASS	182	CPM
283262	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/10/97 13:12	GRAVEL	138	CPM
283264	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/10/97 13:15	GRAVEL	162	CPM
283266	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/10/97 13:17	GRAVEL	162	CPM
283268	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/10/97 13:18	GRAVEL	112	CPM
3071416	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/09/97 13:05	SOIL	138	CPM
283238	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/09/97 11:54	ASPHALT	139	CPM
283243	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/09/97 11:57	ASPHALT	132	CPM
283244	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/09/97 11:58	ASPHALT	140	CPM
283246	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/09/97 12:00	ASPHALT	146	CPM
3071474	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/09/97 12:18	SOIL	164	CPM
283163	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/10/97 12:56	GRASS	130	CPM
283167	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/10/97 12:58	GRASS	136	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283168	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/10/97 13:00	GRASS	132	CPM
283171	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/10/97 13:02	GRASS	142	CPM
3071423	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 14:43	GRASS	125	CPM
283164	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 14:45	GRASS	145	CPM
283165	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 14:47	GRASS	119	CPM
283166	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 14:49	GRASS	137	CPM
283169	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 14:50	GRASS	130	CPM
283237	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/09/97 14:08	SAND	96	CPM
283239	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/09/97 14:09	SAND	98	CPM
283240	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/09/97 14:11	SAND	118	CPM
283241	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/09/97 14:13	SAND	110	CPM
3071476	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/09/97 14:16	SAND	127	CPM
283186	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/09/97 16:14	GRASS	78	CPM
283187	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/09/97 16:16	GRASS	91	CPM
283189	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/09/97 16:18	GRASS	88	CPM
283190	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/09/97 16:20	GRASS	79	CPM
283191	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/09/97 16:28	GRASS	90	CPM
283203	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/09/97 15:19	GRASS	135	CPM
283196	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/09/97 15:23	GRASS	147	CPM
283198	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/09/97 15:25	GRASS	114	CPM
283200	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/09/97 15:26	GRASS	151	CPM
283201	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/09/97 15:28	GRASS	136	CPM
283204	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/09/97 15:19	SOIL	135	CPM
283182	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/09/97 14:48	GRASS	94	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283183	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/09/97 14:50	GRASS	87	CPM
283178	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/09/97 15:02	GRASS	74	CPM
283181	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/09/97 15:04	GRASS	97	CPM
283184	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/09/97 15:17	GRASS	83	CPM
283400515	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 1:58	ASPHALT	99	CPM
283400499	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 2:49	ASPHALT	145	CPM
283400524	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 3:32	ASPHALT	161	CPM
283400536	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 4:16	ASPHALT	141	CPM
283400530	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 5:00	ASPHALT	157	CPM
283400086	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 1:39	ASPHALT	261	CPM
323402209	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 1:40	ASPHALT	261	CPM
284400752	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2173	L-12 ALPHA SCIN	10/09/97 1:40	ASPHALT	0	CPM
323402210	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 1:41	ASPHALT	273	CPM
323402211	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 1:42	ASPHALT	292	CPM
323402212	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 1:43	ASPHALT	271	CPM
287401365	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 1:45	ASPHALT	295	CPM
287401366	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 1:47	ASPHALT	276	CPM
287401366	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 1:47	ASPHALT	0	CPM
287401401	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2173	L-12 ALPHA SCIN	10/13/97 1:47	ASPHALT	0	CPM
287401368	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2173	L-12 ALPHA SCIN	10/13/97 1:48	ASPHALT	0	CPM
287401368	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 1:49	ASPHALT	283	CPM
287401369	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 1:50	ASPHALT	263	CPM
287401372	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 1:51	ASPHALT	300	CPM
314402061	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 1:30	ASPHALT	323	CPM
314402063	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 1:31	ASPHALT	323	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
314402065	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 1:32	ASPHALT	293	CPM
314402066	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 1:33	ASPHALT	293	CPM
314402067	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 1:34	ASPHALT	296	CPM
314402074	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2173	L-12 ALPHA SCIN	10/15/97 1:40	ASPHALT	0	CPM
286400965	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/13/97 2:00	GRASS	188	CPM
284400566	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:35	ASPHALT	274	CPM
284400567	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:36	ASPHALT	233	CPM
286401264	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 2:11	ASPHALT	251	CPM
310401801	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/15/97 1:46	ASPHALT	243	CPM
310401802	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/15/97 1:47	ASPHALT	240	CPM
286400922	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 2:10	Point	354	CPM
283400477	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2029	VIOLINIST	10/09/97 2:29	ASPHALT	0	uCi/m2
283400496	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2029	VIOLINIST	10/09/97 2:36	ASPHALT	0	uCi/m2
286400845	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2029	VIOLINIST	10/13/97 3:08	ASPHALT	0	uCi/m2
322402134	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2029	VIOLINIST	10/15/97 3:14	ASPHALT	0	uCi/m2
283400497	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2029	VIOLINIST	10/09/97 2:45	DIRT	0	uCi/m2
283400307	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/09/97 2:22	ASPHALT	0	uCi/m2
283400313	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/09/97 2:56	ASPHALT	0	uCi/m2
283400335	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/09/97 3:22	ASPHALT	0	uCi/m2
287401420	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/13/97 2:49	ASPHALT	0	uCi/m2
322402127	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/15/97 3:00	ASPHALT	0	uCi/m2
322402130	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/15/97 3:16	ASPHALT	0	uCi/m2
322402131	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/15/97 3:21	ASPHALT	0	uCi/m2
283400332	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/09/97 3:16	CONCRETE	0	uCi/m2

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400304	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/09/97 3:03	DIRT	0	uCi/m2
283400310	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/09/97 2:37	GRASS	0	uCi/m2
283400311	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/09/97 2:50	GRASS	0	uCi/m2
283400329	RADCC	R1A	R1A	28.495	-80.580	182	4.6	S	J	2090	VIOLINIST	10/09/97 3:10	GRASS	0	uCi/m2
283400249	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 1:53	DIRT	111	CPM
283400257	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 1:53	DIRT	111	CPM
310401866	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 1:25	DIRT	101	CPM
310401867	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 1:26	DIRT	89	CPM
283400247	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 1:50	GRASS	116	CPM
283400255	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 1:50	GRASS	116	CPM
283400248	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 1:52	GRASS	102	CPM
283400256	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 1:52	GRASS	102	CPM
286400819	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 2:24	GRASS	104	CPM
310401868	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 1:27	GRASS	114	CPM
284400661	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2583	L-12 ALPHA SCIN	10/09/97 2:12	ASPHALT	5	CPM
283400250	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:20	ASPHALT	67	CPM
283400261	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:25	ASPHALT	69	CPM
286401129	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 2:10	ASPHALT	70	CPM
286401136	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 2:41	ASPHALT	71	CPM
286401142	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 3:17	ASPHALT	61	CPM
310401843	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/15/97 2:20	ASPHALT	70	CPM
283400550	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:05	ASPHALT	77	CPM
286401151	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 1:55	ASPHALT	84	CPM
286401158	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 2:50	GRAVEL/SAND	67	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
310401812	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 2:10	GRAVEL/SAND	70	CPM
286401191	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2021	FIDLER	10/13/97 2:03	ASPHALT	81	CPM
286400812	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2017	FIDLER	10/13/97 2:05	ASPHALT	250	CPM
283400168	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2017	FIDLER	10/09/97 2:15	GRAVEL	250	CPM
283400223	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 2:21	ASPHALT	60	CPM
286401227	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 2:00	ASPHALT	68	CPM
286401228	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 2:01	ASPHALT	67	CPM
286401229	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 2:02	ASPHALT	64	CPM
286401237	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 2:55	ASPHALT	71	CPM
286401238	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 2:56	ASPHALT	64	CPM
286401246	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 4:03	ASPHALT	76	CPM
286401247	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 4:04	ASPHALT	68	CPM
286401248	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 4:05	ASPHALT	73	CPM
286401256	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:23	ASPHALT	70	CPM
286401257	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:24	ASPHALT	68	CPM
286401258	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:25	ASPHALT	73	CPM
309401726	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 1:35	ASPHALT	63	CPM
309401742	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 2:25	ASPHALT	70	CPM
309401731	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 3:02	ASPHALT	70	CPM
309401738	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 3:41	ASPHALT	70	CPM
283400202	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 4:10	GRAVEL	132	CPM
283400196	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 5:17	GRAVEL	125	CPM
283400404	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:21	ASPHALT	91	CPM
283400405	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:22	ASPHALT	83	CPM

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283400406	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:24	ASPHALT	93	CPM
283400408	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:25	ASPHALT	83	CPM
286400881	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:00	ASPHALT	77	CPM
286400882	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:01	ASPHALT	93	CPM
286400883	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:04	ASPHALT	90	CPM
286400884	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:05	ASPHALT	94	CPM
287401291	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:06	ASPHALT	80	CPM
286400885	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:08	ASPHALT	89	CPM
286400888	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:09	ASPHALT	95	CPM
286400889	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:10	ASPHALT	107	CPM
286400890	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:12	ASPHALT	71	CPM
286400891	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:13	ASPHALT	89	CPM
322402089	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 1:59	ASPHALT	70	CPM
322402090	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:02	ASPHALT	108	CPM
322402091	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:03	ASPHALT	84	CPM
322402092	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:05	ASPHALT	95	CPM
322402093	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:06	ASPHALT	96	CPM
322402094	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:08	ASPHALT	97	CPM
322402095	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:09	ASPHALT	87	CPM
283400388	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:12	CONCRETE	90	CPM
283400392	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:13	CONCRETE	72	CPM
283400394	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:14	CONCRETE	80	CPM
283400395	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:15	CONCRETE	92	CPM
283400398	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:16	CONCRETE	84	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Direction	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400400	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:18	CONCRETE	76	CPM
283400402	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:19	CONCRETE	82	CPM
283400403	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 3:20	CONCRETE	113	CPM
322402086	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 1:56	CONCRETE	87	CPM
322402087	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 1:57	CONCRETE	75	CPM
322402088	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 1:58	CONCRETE	80	CPM
283400185	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/09/97 2:00	GROUND-(DEFAULT)	67	CPM
283400189	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2004	FIDLER	10/09/97 2:05	GROUND-(DEFAULT)	200	CPM
286401069	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2004	FIDLER	10/13/97 2:10	Point	150	CPM
286401068	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 2:10	Point	64	CPM
286401159	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2004	FIDLER	10/13/97 2:11	Point	100	CPM
286401070	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 2:11	Point	72	CPM
286401073	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2004	FIDLER	10/13/97 2:12	Point	150	CPM
286401072	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 2:12	Point	78	CPM
286401074	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 2:13	Point	78	CPM
286401075	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2004	FIDLER	10/13/97 2:14	Point	140	CPM
286401077	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2004	FIDLER	10/13/97 2:14	Point	150	CPM
286401076	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 2:14	Point	87	CPM
322402117	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2004	FIDLER	10/15/97 1:30	Point	150	CPM
322402116	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 1:30	Point	60	CPM
283400131	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2011	FIDLER	10/09/97 2:25	ASPHALT	150	CPM
286401044	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2011	FIDLER	10/13/97 2:15	ASPHALT	200	CPM
309401686	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2011	FIDLER	10/15/97 1:50	ASPHALT	150	CPM

APPENDIX H

Raw Air Sampling Field Screening Results

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283401	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/10/97 6:10	Filter & Glassine Envelope	158	CPM
283402	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/10/97 6:11	Filter, Air 4"	93	CPM
283464	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/10/97 6:43	Filter, Air 4"	6290	CPM
283465	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/10/97 6:44	Filter, Air 4"	93	CPM
3081601	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 0:55	Filter, Air 4"	162	CPM
3081609	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 0:56	Filter, Air 4"	127	CPM
3081611	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 0:57	Filter, Air 4"	108	CPM
3081612	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 0:58	Filter, Air 4"	141	CPM
3081613	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 0:59	Filter, Air 4"	108	CPM
3081614	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 1:00	Filter, Air 4"	143	CPM
3071525	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 2:55	Filter, Air 4"	205	CPM
3071526	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 2:56	Filter, Air 4"	233	CPM
3071527	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 2:57	Filter, Air 4"	221	CPM
3071528	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 2:58	Filter, Air 4"	211	CPM
3071529	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 2:59	Filter, Air 4"	218	CPM
3071530	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 5:15	Filter, Air 4"	203	CPM
3071531	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 5:16	Filter, Air 4"	160	CPM
3071532	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 5:17	Filter, Air 4"	193	CPM
3071533	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 5:18	Filter, Air 4"	196	CPM
3071534	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/13/97 5:19	Filter, Air 4"	167	CPM
2881082	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/15/97 0:46	Filter, Air 4"	156	CPM
2881083	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/15/97 0:47	Filter, Air 4"	157	CPM
2881132	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/15/97 2:46	Filter, Air 4"	161	CPM
2881133	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/15/97 2:47	Filter, Air 4"	150	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
3291699	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/15/97 4:12	Filter, Air 4"	159	CPM
3291700	ALSG	1	01	28.976	-80.897	325	34.6	NW	Q	0001	FIDLER	10/15/97 4:13	Filter, Air 4"	151	CPM
283329	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 4:30	Filter, Air 4"	136	CPM
283331	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 4:31	Filter, Air 4"	125	CPM
283332	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 4:32	Filter, Air 4"	116	CPM
283333	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 4:33	Filter, Air 4"	136	CPM
283334	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 4:34	Filter, Air 4"	125	CPM
3081608	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 6:35	Filter, Air 4"	5160	CPM
3081638	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 6:36	Filter, Air 4"	5250	CPM
3081639	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 6:38	Filter, Air 4"	5350	CPM
3081640	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 6:39	Filter, Air 4"	5340	CPM
3081641	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 6:40	Filter, Air 4"	5240	CPM
283466	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 6:44	Filter, Air 4"	6480	CPM
283467	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 6:55	Filter, Air 4"	5500	CPM
283473	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 7:00	Filter, Air 4"	6310	CPM
283475	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/10/97 7:02	Filter, Air 4"	5580	CPM
3081615	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/13/97 1:25	Filter, Air 4"	4650	CPM
3081620	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/13/97 1:26	Filter, Air 4"	4250	CPM
3081622	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/13/97 1:27	Filter, Air 4"	4140	CPM
3081625	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/13/97 1:28	Filter, Air 4"	4370	CPM
3081628	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/13/97 1:29	Filter, Air 4"	4390	CPM
3081630	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/13/97 1:30	Filter, Air 4"	4320	CPM
3081631	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/13/97 3:26	Filter, Air 4"	228	CPM
3081632	ALSG	1	02	28.870	-80.851	322	27.0	NW	Q	0001	FIDLER	10/13/97 3:27	Filter, Air 4"	262	CPM

Record#	Center	Team	Loc.#	Lat.	Lon.	Bearing	Distance	Sector	Inst.#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3081634	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/13/97 3:28	Filter, Air 4"	249	CPM
3081635	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/13/97 3:29	Filter, Air 4"	222	CPM
3081636	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/13/97 3:30	Filter, Air 4"	249	CPM
3081642	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/13/97 5:40	Filter, Air 4"	215	CPM
3081644	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/13/97 5:41	Filter, Air 4"	199	CPM
3081645	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/13/97 5:42	Filter, Air 4"	209	CPM
3081646	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/13/97 5:43	Filter, Air 4"	177	CPM
3081647	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/13/97 5:44	Filter, Air 4"	184	CPM
2881094	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/15/97 1:16	Filter, Air 4"	135	CPM
2881095	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/15/97 1:17	Filter, Air 4"	140	CPM
2881176	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/15/97 3:17	Filter, Air 4"	146	CPM
2881177	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/15/97 3:18	Filter, Air 4"	156	CPM
3291680	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/15/97 4:19	Filter, Air 4"	125	CPM
3291681	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/15/97 4:20	Filter, Air 4"	123	CPM
283469	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/10/97 6:57	K. IMPACTOR	5530	CPM
283470	ALSG	1	02	28.870	-80.851	322	27.0	Q	0001	FIDLER	10/10/97 6:58	K. IMPACTOR	5480	CPM
283526	ALSG	2	03	28.766	-80.876	308	23.0	Q	2120	FIDLER	10/10/97 9:16	Filter, Air 4"	160	CPM
283528	ALSG	2	03	28.766	-80.876	308	23.0	Q	2120	FIDLER	10/10/97 9:17	Filter, Air 4"	96	CPM
283529	ALSG	2	03	28.766	-80.876	308	23.0	Q	2120	FIDLER	10/10/97 9:19	Filter, Air 4"	163	CPM
283530	ALSG	2	03	28.766	-80.876	308	23.0	Q	2120	FIDLER	10/10/97 9:21	Filter, Air 4"	101	CPM
283531	ALSG	2	03	28.766	-80.876	308	23.0	Q	2120	FIDLER	10/10/97 10:06	Filter, Air 4"	85	CPM
283532	ALSG	2	03	28.766	-80.876	308	23.0	Q	2120	FIDLER	10/10/97 10:08	Filter, Air 4"	64	CPM
283533	ALSG	2	03	28.766	-80.876	308	23.0	Q	2120	FIDLER	10/10/97 10:09	Filter, Air 4"	89	CPM
283534	ALSG	2	03	28.766	-80.876	308	23.0	Q	2120	FIDLER	10/10/97 10:10	Filter, Air 4"	81	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3071445	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 1:22	Filter, Air 4"	93	CPM
3071446	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 1:23	Filter, Air 4"	98	CPM
3071447	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 1:24	Filter, Air 4"	92	CPM
3071448	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 1:25	Filter, Air 4"	103	CPM
3071449	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 1:26	Filter, Air 4"	96	CPM
3071451	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 3:29	Filter, Air 4"	155	CPM
3071452	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 3:30	Filter, Air 4"	207	CPM
3071453	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 3:32	Filter, Air 4"	191	CPM
3071454	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 3:33	Filter, Air 4"	171	CPM
3071455	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 3:34	Filter, Air 4"	173	CPM
3071435	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 4:23	Filter, Air 4"	185	CPM
3071436	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 4:24	Filter, Air 4"	171	CPM
3071437	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 4:25	Filter, Air 4"	169	CPM
3071438	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 4:26	Filter, Air 4"	169	CPM
3071439	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/13/97 4:27	Filter, Air 4"	158	CPM
2881084	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/15/97 0:59	Filter, Air 4"	112	CPM
2881085	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/15/97 1:00	Filter, Air 4"	90	CPM
2881144	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/15/97 3:01	Filter, Air 4"	138	CPM
2881145	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/15/97 3:02	Filter, Air 4"	157	CPM
2881167	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/15/97 3:39	Filter, Air 4"	171	CPM
2881169	ALSG	2	03	28.766	-80.876	308	23.0	NW	Q	2120	FIDLER	10/15/97 3:40	Filter, Air 4"	169	CPM
283487	ALSG	1	04	28.726	-80.746	318	15.3	NW	Q	0001	FIDLER	10/10/97 7:34	Filter, Air 4"	5620	CPM
283490	ALSG	1	04	28.726	-80.746	318	15.3	NW	Q	0001	FIDLER	10/10/97 7:35	Filter, Air 4"	4040	CPM
283491	ALSG	1	04	28.726	-80.746	318	15.3	NW	Q	0001	FIDLER	10/10/97 8:09	Filter, Air 4"	171	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283493	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/10/97 8:10	Filter, Air 4"	107	CPM
3081650	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 2:06	Filter, Air 4"	126	CPM
3081651	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 2:07	Filter, Air 4"	122	CPM
3081653	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 2:08	Filter, Air 4"	137	CPM
3081654	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 2:09	Filter, Air 4"	129	CPM
3081655	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 2:10	Filter, Air 4"	96	CPM
3081656	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 2:11	Filter, Air 4"	125	CPM
3081658	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 4:08	Filter, Air 4"	191	CPM
3081659	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 4:09	Filter, Air 4"	211	CPM
3081660	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 4:10	Filter, Air 4"	197	CPM
3081661	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 4:11	Filter, Air 4"	179	CPM
3081662	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/13/97 4:13	Filter, Air 4"	166	CPM
2881113	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/15/97 1:41	Filter, Air 4"	119	CPM
2881114	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/15/97 1:42	Filter, Air 4"	113	CPM
2881184	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/15/97 3:44	Filter, Air 4"	139	CPM
2881186	ALSG	1	04	28.726	-80.746	318	15.3	NW	0001	FIDLER	10/15/97 3:45	Filter, Air 4"	154	CPM
283309	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/10/97 4:11	Filter, Air 4"	82	CPM
283311	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/10/97 4:13	Filter, Air 4"	93	CPM
283312	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/10/97 4:15	Filter, Air 4"	97	CPM
283314	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/10/97 4:17	Filter, Air 4"	89	CPM
283315	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/10/97 4:18	Filter, Air 4"	79	CPM
283448	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/10/97 6:20	Filter, Air 4"	142	CPM
283450	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/10/97 6:22	Filter, Air 4"	132	CPM
283451	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/10/97 6:23	Filter, Air 4"	147	CPM

Record #	Center	Team	Lpc #	Lat	Lon	Bearing	Distance	Distance	Secor	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283453	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/10/97 6:24	Filter, Air 4"	122	CPM
283455	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/10/97 6:25	Filter, Air 4"	126	CPM
3071411	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/10/97 6:30	Filter, Air 4"	141	CPM
3071412	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/10/97 6:32	Filter, Air 4"	92	CPM
283456	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/10/97 7:00	Filter, Air 4"	108	CPM
283459	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/10/97 7:02	Filter, Air 4"	88	CPM
3071487	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 0:53	Filter, Air 4"	88	CPM
3071489	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 0:54	Filter, Air 4"	91	CPM
3071490	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 0:55	Filter, Air 4"	102	CPM
3071492	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 0:56	Filter, Air 4"	107	CPM
3071493	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 0:57	Filter, Air 4"	75	CPM
3071495	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 3:50	Filter, Air 4"	188	CPM
3071496	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 3:51	Filter, Air 4"	190	CPM
3071498	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 3:53	Filter, Air 4"	207	CPM
3071499	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 3:54	Filter, Air 4"	181	CPM
3071500	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 3:55	Filter, Air 4"	167	CPM
3071440	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 4:37	Filter, Air 4"	199	CPM
3071441	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 4:38	Filter, Air 4"	188	CPM
3071442	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 4:39	Filter, Air 4"	186	CPM
3071443	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 4:40	Filter, Air 4"	171	CPM
3071444	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/13/97 4:41	Filter, Air 4"	159	CPM
2881074	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/15/97 0:42	Filter, Air 4"	100	CPM
2881076	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/15/97 0:44	Filter, Air 4"	99	CPM
2881130	ALSG	2	05	28.691	-80.858	297	19.2	WNW	P	2120	FIDLER	10/15/97 2:47	Filter, Air 4"	120	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
2881131	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/15/97 2:48	Filter, Air 4"	119	CPM
2881182	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/15/97 3:27	Filter, Air 4"	122	CPM
2881183	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/15/97 3:28	Filter, Air 4"	141	CPM
3071406	ALSG	2	05	28.691	-80.858	297	19.2	WNW	2120	FIDLER	10/10/97 6:28	K. IMPACTOR	85	CPM
283511	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/10/97 7:34	Filter, Air 4"	168	CPM
283513	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/10/97 7:36	Filter, Air 4"	102	CPM
283514	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/10/97 8:07	Filter, Air 4"	120	CPM
283515	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/10/97 8:08	Filter, Air 4"	93	CPM
3071450	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 0:31	Filter, Air 4"	115	CPM
3071457	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 0:32	Filter, Air 4"	133	CPM
3071463	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 0:33	Filter, Air 4"	107	CPM
3071464	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 0:34	Filter, Air 4"	106	CPM
3071465	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 0:36	Filter, Air 4"	108	CPM
3071466	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 2:54	Filter, Air 4"	189	CPM
3071468	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 2:55	Filter, Air 4"	188	CPM
3071470	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 2:56	Filter, Air 4"	169	CPM
3071471	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 2:57	Filter, Air 4"	167	CPM
3071473	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 2:58	Filter, Air 4"	149	CPM
3071430	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 4:05	Filter, Air 4"	239	CPM
3071431	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 4:06	Filter, Air 4"	210	CPM
3071432	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 4:07	Filter, Air 4"	231	CPM
3071433	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 4:09	Filter, Air 4"	226	CPM
3071434	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/13/97 4:10	Filter, Air 4"	212	CPM
2881061	ALSG	2	06	28.666	-80.846	293	17.8	WNW	2120	FIDLER	10/15/97 0:29	Filter, Air 4"	115	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
2881062	ALSG	2	06	28.666	-80.846	293	17.8	WNW	P	2120	FIDLER	10/15/97 0:30	Filter, Air 4"	115	CPM
2881120	ALSG	2	06	28.666	-80.846	293	17.8	WNW	P	2120	FIDLER	10/15/97 2:32	Filter, Air 4"	111	CPM
2881121	ALSG	2	06	28.666	-80.846	293	17.8	WNW	P	2120	FIDLER	10/15/97 2:33	Filter, Air 4"	126	CPM
2881174	ALSG	2	06	28.666	-80.846	293	17.8	WNW	P	2120	FIDLER	10/15/97 3:17	Filter, Air 4"	138	CPM
2881175	ALSG	2	06	28.666	-80.846	293	17.8	WNW	P	2120	FIDLER	10/15/97 3:18	Filter, Air 4"	157	CPM
283442	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/10/97 6:35	Filter & Glassine Envelope	136	CPM
283440	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/10/97 6:33	Filter, Air 4"	64	CPM
283364	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/10/97 7:36	Filter, Air 4"	111	CPM
2881092	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/15/97 1:15	Filter, Air 4"	74	CPM
2881093	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/15/97 1:16	Filter, Air 4"	59	CPM
2881180	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/15/97 3:22	Filter, Air 4"	127	CPM
2881181	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/15/97 3:23	Filter, Air 4"	123	CPM
2881209	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/15/97 4:10	Filter, Air 4"	179	CPM
3291696	ALSG	3	07	28.621	-80.763	284	16.4	WNW	P	0003	FIDLER	10/15/97 4:11	Filter, Air 4"	156	CPM
283446	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/10/97 6:37	K. IMPACTOR	64	CPM
283444	ALSG	3	07	28.621	-80.839	284	16.4	WNW	P	0003	FIDLER	10/10/97 6:38	K. IMPACTOR	71	CPM
283476	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/10/97 7:00	Filter & Glassine Envelope	101	CPM
283478	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/10/97 7:05	Filter, Air 4"	189	CPM
283359	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/10/97 7:35	Filter, Air 4"	132	CPM
2881102	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/15/97 1:30	Filter, Air 4"	67	CPM
2881103	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/15/97 1:31	Filter, Air 4"	64	CPM
2881165	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/15/97 3:43	Filter, Air 4"	80	CPM
2881168	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/15/97 3:44	Filter, Air 4"	89	CPM
3291690	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/15/97 4:22	Filter, Air 4"	118	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
3291691	ALSG	3	08	28.614	-80.808	284	14.5	WNW	P	0003	FIDLER	10/15/97 4:23	Filter, Air 4"	93	CPM
283409	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/10/97 6:15	Filter & Glassine Envelope	184	CPM
283407	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/10/97 6:10	Filter, Air 4"	103	CPM
3071273	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/10/97 6:13	Filter, Air 4"	150	CPM
283367	ALSG	3	09	28.590	-80.839	277	15.5	W	N	0003	FIDLER	10/10/97 7:37	Filter, Air 4"	108	CPM
2881075	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/15/97 0:56	Filter, Air 4"	89	CPM
2881077	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/15/97 0:57	Filter, Air 4"	75	CPM
2881146	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/15/97 3:03	Filter, Air 4"	143	CPM
2881147	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/15/97 3:04	Filter, Air 4"	165	CPM
2881189	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/15/97 4:00	Filter, Air 4"	138	CPM
2881191	ALSG	3	09	28.590	-80.831	277	15.5	W	N	0003	FIDLER	10/15/97 4:01	Filter, Air 4"	145	CPM
283404	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 7:30	Filter & Glassine Envelope	148	CPM
283484	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 7:57	Filter & Glassine Envelope	102	CPM
283377	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 5:15	Filter, Air 4"	62	CPM
283380	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 5:16	Filter, Air 4"	61	CPM
283382	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 5:17	Filter, Air 4"	64	CPM
283383	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 5:18	Filter, Air 4"	81	CPM
283384	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 5:19	Filter, Air 4"	71	CPM
283378	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 7:20	Filter, Air 4"	778	CPM
283379	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 7:22	Filter, Air 4"	153	CPM
283381	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 7:24	Filter, Air 4"	140	CPM
283389	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 7:25	Filter, Air 4"	132	CPM
283392	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 7:26	Filter, Air 4"	144	CPM
283403	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 7:27	Filter, Air 4"	156	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Seed	Inst #	Instrument type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283363	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 7:34	Filter, Air 4"	108	CPM
283480	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/10/97 7:56	Filter, Air 4"	71	CPM
2881111	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/15/97 1:41	Filter, Air 4"	63	CPM
2881112	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/15/97 1:42	Filter, Air 4"	64	CPM
2881188	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/15/97 3:49	Filter, Air 4"	77	CPM
2881190	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/15/97 3:50	Filter, Air 4"	94	CPM
3291684	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/15/97 4:35	Filter, Air 4"	87	CPM
3291685	ALSG	3	10	28.589	-80.802	277	13.8	W	N	0003	FIDLER	10/15/97 4:36	Filter, Air 4"	67	CPM
3081665	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/09/97 14:15	Filter, Air 4"	150	CPM
3081666	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/09/97 14:17	Filter, Air 4"	139	CPM
3081663	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/09/97 14:20	Filter, Air 4"	285	CPM
283347	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 4:51	Filter, Air 4"	96	CPM
283350	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 4:53	Filter, Air 4"	96	CPM
283352	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 4:54	Filter, Air 4"	97	CPM
283354	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 4:55	Filter, Air 4"	86	CPM
283355	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 4:56	Filter, Air 4"	100	CPM
283427	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 7:08	Filter, Air 4"	101	CPM
283430	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 7:10	Filter, Air 4"	132	CPM
283431	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 7:11	Filter, Air 4"	91	CPM
283433	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 7:12	Filter, Air 4"	122	CPM
283434	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 7:13	Filter, Air 4"	92	CPM
283435	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 7:15	Filter, Air 4"	103	CPM
283441	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 7:19	Filter, Air 4"	133	CPM
283445	ALSG	4	11	28.557	-80.807	268	13.9	W	N	0002	FIDLER	10/10/97 7:22	Filter, Air 4"	142	CPM

Record #	Center	Team	Loc #	Lat	Lon	Beating	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283504	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/10/97 7:49	Filter, Air 4"	116	CPM
283508	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/10/97 7:52	Filter, Air 4"	132	CPM
3071488	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 0:36	Filter, Air 4"	99	CPM
3071491	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 0:37	Filter, Air 4"	96	CPM
3071494	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 0:39	Filter, Air 4"	86	CPM
3071497	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 0:40	Filter, Air 4"	93	CPM
3071501	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 0:41	Filter, Air 4"	83	CPM
3071482	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 2:46	Filter, Air 4"	156	CPM
3071483	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 2:47	Filter, Air 4"	161	CPM
3071484	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 2:48	Filter, Air 4"	126	CPM
3071485	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 2:49	Filter, Air 4"	144	CPM
3071486	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 2:50	Filter, Air 4"	146	CPM
3071515	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 4:34	Filter, Air 4"	128	CPM
3071516	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 4:35	Filter, Air 4"	143	CPM
3071517	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 4:36	Filter, Air 4"	140	CPM
3071518	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 4:37	Filter, Air 4"	142	CPM
3071519	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/13/97 4:38	Filter, Air 4"	137	CPM
2881071	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/15/97 0:44	Filter, Air 4"	91	CPM
2881073	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/15/97 0:45	Filter, Air 4"	82	CPM
2881128	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/15/97 2:49	Filter, Air 4"	98	CPM
2881129	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/15/97 2:50	Filter, Air 4"	116	CPM
2881197	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/15/97 3:52	Filter, Air 4"	134	CPM
2881200	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/15/97 3:53	Filter, Air 4"	156	CPM
283443	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/10/97 7:21	Glassine Envelope	104	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283447	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/10/97 7:23	Glassine Envelope	97	CPM
283507	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/10/97 7:51	Glassine Envelope	102	CPM
283510	ALSG	4	11	28.557	-80.807	268	13.9	N	0002	FIDLER	10/10/97 7:55	Glassine Envelope	111	CPM
283415	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/10/97 6:28	Filter, Air 4"	107	CPM
283422	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/10/97 6:58	Filter, Air 4"	124	CPM
3071503	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/13/97 1:05	Filter, Air 4"	73	CPM
3071504	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/13/97 1:06	Filter, Air 4"	74	CPM
3071505	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/13/97 1:07	Filter, Air 4"	68	CPM
3071506	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/13/97 1:08	Filter, Air 4"	75	CPM
3071507	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/13/97 1:09	Filter, Air 4"	62	CPM
3071520	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/13/97 5:01	Filter, Air 4"	134	CPM
3071521	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/13/97 5:02	Filter, Air 4"	137	CPM
3071522	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/13/97 5:03	Filter, Air 4"	133	CPM
3071523	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/13/97 5:04	Filter, Air 4"	131	CPM
3071524	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/13/97 5:05	Filter, Air 4"	126	CPM
2881090	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/15/97 1:07	Filter, Air 4"	71	CPM
2881091	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/15/97 1:08	Filter, Air 4"	74	CPM
2881148	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/15/97 3:09	Filter, Air 4"	189	CPM
2881149	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/15/97 3:10	Filter, Air 4"	185	CPM
2881199	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/15/97 4:05	Filter, Air 4"	146	CPM
2881201	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/15/97 4:06	Filter, Air 4"	192	CPM
283426	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/10/97 6:59	Glassine Envelope	95	CPM
283408	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/10/97 6:23	K. IMPACTOR	70	CPM
283413	ALSG	4	12	28.542	-80.830	265	15.4	N	0002	FIDLER	10/10/97 6:25	K. IMPACTOR	76	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283417	ALSG	4	12	28.542	-80.830	265	15.4	W	N	0002	FIDLER	10/10/97 6:25	K. IMPACTOR	76	CPM
283395	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/10/97 5:58	Filter, Air 4"	112	CPM
283396	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/10/97 6:00	Filter, Air 4"	202	CPM
283418	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/10/97 6:30	Filter, Air 4"	92	CPM
3071475	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/13/97 1:30	Filter, Air 4"	101	CPM
3071477	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/13/97 1:31	Filter, Air 4"	82	CPM
3071478	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/13/97 1:32	Filter, Air 4"	92	CPM
3071479	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/13/97 1:34	Filter, Air 4"	76	CPM
3071481	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/13/97 1:35	Filter, Air 4"	69	CPM
3071509	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/13/97 5:20	Filter, Air 4"	149	CPM
3071511	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/13/97 5:21	Filter, Air 4"	131	CPM
3071512	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/13/97 5:22	Filter, Air 4"	150	CPM
3071513	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/13/97 5:23	Filter, Air 4"	145	CPM
3071514	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/13/97 5:24	Filter, Air 4"	164	CPM
2881109	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/15/97 1:34	Filter, Air 4"	85	CPM
2881110	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/15/97 1:35	Filter, Air 4"	78	CPM
2881170	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/15/97 3:36	Filter, Air 4"	145	CPM
2881171	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/15/97 3:37	Filter, Air 4"	145	CPM
3291692	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/15/97 4:21	Filter, Air 4"	284	CPM
3291693	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/15/97 4:22	Filter, Air 4"	261	CPM
283421	ALSG	4	13	28.512	-80.794	255	13.6	WSW	M	0002	FIDLER	10/10/97 6:33	Glassine Envelope	73	CPM
283483	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/10/97 6:22	Filter, Air 4"	161	CPM
283485	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/10/97 6:26	Filter, Air 4"	259	CPM
3071390	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 0:40	Filter, Air 4"	174	CPM

Record #	Center	Team	Loc #	Lat	Lon	Beating	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
3071393	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 0:42	Filter, Air 4"	148	CPM
3071394	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 0:43	Filter, Air 4"	146	CPM
3071399	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 0:44	Filter, Air 4"	159	CPM
3071397	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 0:45	Filter, Air 4"	162	CPM
3071330	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 2:50	Filter, Air 4"	214	CPM
3071331	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 2:51	Filter, Air 4"	212	CPM
3071333	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 2:53	Filter, Air 4"	230	CPM
3071335	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 2:54	Filter, Air 4"	221	CPM
3071337	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 2:55	Filter, Air 4"	208	CPM
3071354	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 4:02	Filter, Air 4"	220	CPM
3071357	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 4:03	Filter, Air 4"	223	CPM
3071358	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 4:04	Filter, Air 4"	194	CPM
3071360	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 4:06	Filter, Air 4"	231	CPM
3071362	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/13/97 4:07	Filter, Air 4"	226	CPM
2881055	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/15/97 0:30	Filter, Air 4"	131	CPM
2881065	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/15/97 0:31	Filter, Air 4"	156	CPM
2881122	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/15/97 2:35	Filter, Air 4"	168	CPM
2881123	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/15/97 2:36	Filter, Air 4"	187	CPM
2881163	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/15/97 3:37	Filter, Air 4"	192	CPM
2881166	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/15/97 3:38	Filter, Air 4"	167	CPM
283481	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/10/97 6:12	K. IMPACTOR	142	CPM
283482	ALSG	5	14	28.491	-80.779	248	13.2	WSW	M	2119	FIDLER	10/10/97 6:15	K. IMPACTOR	178	CPM
283486	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/10/97 6:56	Filter & Glassine Envelope	161	CPM
283488	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/10/97 6:58	Filter, Air 4"	293	CPM

Record #	Gender	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3071380	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 1:05	Filter, Air 4"	180	CPM
3071382	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 1:07	Filter, Air 4"	147	CPM
3071383	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 1:08	Filter, Air 4"	160	CPM
3071386	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 1:09	Filter, Air 4"	150	CPM
3071388	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 1:10	Filter, Air 4"	156	CPM
3071338	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 3:12	Filter, Air 4"	250	CPM
3071341	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 3:14	Filter, Air 4"	239	CPM
3071342	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 3:15	Filter, Air 4"	237	CPM
3071343	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 3:16	Filter, Air 4"	237	CPM
3071345	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 3:17	Filter, Air 4"	215	CPM
3071363	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 4:20	Filter, Air 4"	253	CPM
3071365	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 4:21	Filter, Air 4"	230	CPM
3071366	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 4:22	Filter, Air 4"	274	CPM
3071367	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 4:24	Filter, Air 4"	245	CPM
3071369	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/13/97 4:25	Filter, Air 4"	255	CPM
2881079	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/15/97 0:51	Filter, Air 4"	148	CPM
2881081	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/15/97 0:53	Filter, Air 4"	156	CPM
2881142	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/15/97 2:56	Filter, Air 4"	272	CPM
2881143	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/15/97 2:58	Filter, Air 4"	238	CPM
2881202	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/15/97 3:50	Filter, Air 4"	311	CPM
2881203	ALSG	5	15	28.477	-80.781	244	13.7	WSW	M	2119	FIDLER	10/15/97 3:51	Filter, Air 4"	319	CPM
283463	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 6:48	Filter & Glassine Envelope	211	CPM
283316	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 4:18	Filter, Air 4"	184	CPM
283321	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 4:19	Filter, Air 4"	153	CPM

Record #	Center	Team	Loc #	Lat	Lon	Beading	Distance	Distance	Sector	Instr #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283323	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 4:20	Filter, Air 4"	189	CPM
283324	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 4:21	Filter, Air 4"	182	CPM
283326	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 4:22	Filter, Air 4"	190	CPM
283454	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 6:42	Filter, Air 4"	207	CPM
283457	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 6:43	Filter, Air 4"	194	CPM
283458	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 6:44	Filter, Air 4"	204	CPM
283460	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 6:45	Filter, Air 4"	197	CPM
283461	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 6:46	Filter, Air 4"	193	CPM
3071429	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 7:11	Filter, Air 4"	86	CPM
3071425	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 7:17	Filter, Air 4"	145	CPM
3081558	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/13/97 2:37	Filter, Air 4"	116	CPM
3081559	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/13/97 2:38	Filter, Air 4"	100	CPM
3081560	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/13/97 2:39	Filter, Air 4"	99	CPM
3081561	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/13/97 2:40	Filter, Air 4"	100	CPM
3081562	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/13/97 2:41	Filter, Air 4"	94	CPM
3081563	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/13/97 4:45	Filter, Air 4"	196	CPM
3081564	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/13/97 4:46	Filter, Air 4"	172	CPM
3081565	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/13/97 4:47	Filter, Air 4"	185	CPM
3081566	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/13/97 4:48	Filter, Air 4"	170	CPM
3081567	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/13/97 4:49	Filter, Air 4"	181	CPM
2881104	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/15/97 1:50	Filter, Air 4"	132	CPM
2881115	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/15/97 1:51	Filter, Air 4"	132	CPM
3291686	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/15/97 4:33	Filter, Air 4"	517	CPM
3291687	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/15/97 4:34	Filter, Air 4"	484	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283452	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 6:47	Glassine Envelope	151	CPM
283449	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 6:30	K. IMPACTOR	151	CPM
283452	ALSG	6	16	28.472	-80.710	232	10.2	SW	L	0006	FIDLER	10/10/97 6:31	K. IMPACTOR	131	CPM
283501	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 8:10	Filter & Glassine Envelope	215	CPM
3081588	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 4:36	Filter, Air 4"	246	CPM
3081595	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 4:37	Filter, Air 4"	233	CPM
3081597	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 4:38	Filter, Air 4"	246	CPM
3081598	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 4:39	Filter, Air 4"	264	CPM
3081599	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 4:40	Filter, Air 4"	225	CPM
283356	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 5:00	Filter, Air 4"	187	CPM
283357	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 5:02	Filter, Air 4"	160	CPM
283358	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 5:03	Filter, Air 4"	171	CPM
283360	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 5:04	Filter, Air 4"	180	CPM
283361	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 5:05	Filter, Air 4"	209	CPM
3081672	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 7:27	Filter, Air 4"	218	CPM
3081673	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 7:29	Filter, Air 4"	234	CPM
3081674	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 7:30	Filter, Air 4"	236	CPM
3081675	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 7:31	Filter, Air 4"	206	CPM
3081676	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 7:32	Filter, Air 4"	224	CPM
283468	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 7:36	Filter, Air 4"	267	CPM
283472	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 7:37	Filter, Air 4"	237	CPM
283497	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/10/97 8:08	Filter, Air 4"	230	CPM
3071371	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/13/97 1:27	Filter, Air 4"	183	CPM
3071374	ALSG	5	17	28.444	-80.763	234	13.9	SW	L	2119	FIDLER	10/13/97 1:28	Filter, Air 4"	175	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3071375	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/13/97 1:30	Filter, Air 4"	152	CPM
3071377	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/13/97 1:32	Filter, Air 4"	158	CPM
3071378	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/13/97 1:33	Filter, Air 4"	200	CPM
3071326	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/13/97 1:34	Filter, Air 4"	151	CPM
3071346	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/13/97 3:42	Filter, Air 4"	231	CPM
3071349	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/13/97 3:43	Filter, Air 4"	234	CPM
3071350	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/13/97 3:44	Filter, Air 4"	262	CPM
3071352	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/13/97 3:45	Filter, Air 4"	254	CPM
3071353	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/13/97 3:46	Filter, Air 4"	216	CPM
2881100	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/15/97 1:12	Filter, Air 4"	128	CPM
2881101	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/15/97 1:13	Filter, Air 4"	149	CPM
2881178	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/15/97 3:17	Filter, Air 4"	177	CPM
2881179	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/15/97 3:19	Filter, Air 4"	192	CPM
2881206	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/15/97 4:02	Filter, Air 4"	242	CPM
2881208	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/15/97 4:03	Filter, Air 4"	232	CPM
283471	ALSG	5	17	28.444	-80.763	234	13.9	L	2119	FIDLER	10/10/97 7:34	Glassine Envelope	168	CPM
283405	ALSG	6	18	28.388	-80.759	222	16.3	L	0006	FIDLER	10/10/97 6:07	Filter, Air 4"	198	CPM
283423	ALSG	6	18	28.388	-80.759	222	16.3	L	0006	FIDLER	10/10/97 6:36	Filter, Air 4"	170	CPM
3081543	ALSG	6	18	28.388	-80.759	222	16.3	L	0006	FIDLER	10/13/97 2:09	Filter, Air 4"	82	CPM
3081544	ALSG	6	18	28.388	-80.759	222	16.3	L	0006	FIDLER	10/13/97 2:10	Filter, Air 4"	86	CPM
3081545	ALSG	6	18	28.388	-80.759	222	16.3	L	0006	FIDLER	10/13/97 2:11	Filter, Air 4"	106	CPM
3081546	ALSG	6	18	28.388	-80.759	222	16.3	L	0006	FIDLER	10/13/97 2:12	Filter, Air 4"	99	CPM
3081547	ALSG	6	18	28.388	-80.759	222	16.3	L	0006	FIDLER	10/13/97 2:13	Filter, Air 4"	86	CPM
3081548	ALSG	6	18	28.388	-80.759	222	16.3	L	0006	FIDLER	10/13/97 4:16	Filter, Air 4"	157	CPM

Record#	Center	Team	Loc. #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3081549	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/13/97 4:17	Filter, Air 4"	171	CPM
3081550	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/13/97 4:18	Filter, Air 4"	176	CPM
3081551	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/13/97 4:19	Filter, Air 4"	159	CPM
3081552	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/13/97 4:20	Filter, Air 4"	175	CPM
3081553	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/13/97 5:36	Filter, Air 4"	154	CPM
3081554	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/13/97 5:37	Filter, Air 4"	132	CPM
3081555	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/13/97 5:38	Filter, Air 4"	163	CPM
3081556	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/13/97 5:39	Filter, Air 4"	125	CPM
3081557	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/13/97 5:40	Filter, Air 4"	141	CPM
2881105	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/15/97 1:29	Filter, Air 4"	108	CPM
2881106	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/15/97 1:30	Filter, Air 4"	105	CPM
2881204	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/15/97 4:00	Filter, Air 4"	262	CPM
2881205	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/15/97 4:01	Filter, Air 4"	257	CPM
283406	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/10/97 6:06	Glassine Envelope	91	CPM
283420	ALSG	6	18	28.388	-80.759	222	16.3	SW	L	0006	FIDLER	10/10/97 6:35	Glassine Envelope	117	CPM
3071510	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/10/97 5:50	Filter & Glassine Envelope	177	CPM
283387	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/10/97 5:47	Filter, Air 4"	197	CPM
283411	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/10/97 6:25	Filter, Air 4"	151	CPM
283410	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/10/97 6:26	Filter, Air 4"	180	CPM
3081568	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/13/97 1:44	Filter, Air 4"	96	CPM
3081569	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/13/97 1:45	Filter, Air 4"	100	CPM
3081570	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/13/97 1:46	Filter, Air 4"	78	CPM
3081571	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/13/97 1:47	Filter, Air 4"	105	CPM
3081572	ALSG	6	19	28.393	-80.821	231	18.8	SW	L	0006	FIDLER	10/13/97 1:48	Filter, Air 4"	79	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
3081573	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/13/97 3:52	Filter, Air 4"	202	CPM
3081574	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/13/97 3:53	Filter, Air 4"	169	CPM
3081575	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/13/97 3:54	Filter, Air 4"	182	CPM
3081576	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/13/97 3:55	Filter, Air 4"	160	CPM
3081577	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/13/97 3:56	Filter, Air 4"	188	CPM
3081578	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/13/97 5:18	Filter, Air 4"	191	CPM
3081579	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/13/97 5:19	Filter, Air 4"	177	CPM
3081580	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/13/97 5:20	Filter, Air 4"	199	CPM
3081581	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/13/97 5:21	Filter, Air 4"	187	CPM
3081582	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/13/97 5:22	Filter, Air 4"	171	CPM
2881096	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/15/97 1:12	Filter, Air 4"	91	CPM
2881097	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/15/97 1:13	Filter, Air 4"	122	CPM
2881156	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/15/97 3:29	Filter, Air 4"	526	CPM
2881157	ALSG	6	19	28.393	-80.821	231	18.8	L	0006	FIDLER	10/15/97 3:30	Filter, Air 4"	452	CPM
283313	ALSG	7	20	28.384	-80.707	212	14.6	K	2123	FIDLER	10/10/97 7:19	Filter & Glassine Envelope	116	CPM
283335	ALSG	7	20	28.384	-80.707	212	14.6	K	2123	FIDLER	10/10/97 4:51	Filter, Air 4"	93	CPM
283338	ALSG	7	20	28.384	-80.707	212	14.6	K	2123	FIDLER	10/10/97 4:52	Filter, Air 4"	86	CPM
283341	ALSG	7	20	28.384	-80.707	212	14.6	K	2123	FIDLER	10/10/97 4:54	Filter, Air 4"	87	CPM
283343	ALSG	7	20	28.384	-80.707	212	14.6	K	2123	FIDLER	10/10/97 4:56	Filter, Air 4"	88	CPM
283345	ALSG	7	20	28.384	-80.707	212	14.6	K	2123	FIDLER	10/10/97 4:57	Filter, Air 4"	100	CPM
283298	ALSG	7	20	28.384	-80.707	212	14.6	K	2123	FIDLER	10/10/97 7:06	Filter, Air 4"	163	CPM
283299	ALSG	7	20	28.384	-80.707	212	14.6	K	2123	FIDLER	10/10/97 7:08	Filter, Air 4"	173	CPM
283300	ALSG	7	20	28.384	-80.707	212	14.6	K	2123	FIDLER	10/10/97 7:10	Filter, Air 4"	165	CPM
283302	ALSG	7	20	28.384	-80.707	212	14.6	K	2123	FIDLER	10/10/97 7:12	Filter, Air 4"	165	CPM

Record #	Center	Team	Loc. #	Lat	Lon	Bearing	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283305	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/10/97 7:14	Filter, Air 4"	159	CPM
283310	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/10/97 7:17	Filter, Air 4"	206	CPM
3071419	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/10/97 7:42	Filter, Air 4"	172	CPM
3071420	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/10/97 7:44	Filter, Air 4"	117	CPM
3071417	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/10/97 11:00	Filter, Air 4"	254	CPM
3071418	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/10/97 11:20	Filter, Air 4"	130	CPM
3081583	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 0:58	Filter, Air 4"	121	CPM
3081584	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 1:00	Filter, Air 4"	98	CPM
3081585	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 1:01	Filter, Air 4"	117	CPM
3081586	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 1:02	Filter, Air 4"	119	CPM
3081587	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 1:03	Filter, Air 4"	106	CPM
3081589	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 3:06	Filter, Air 4"	159	CPM
3081590	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 3:07	Filter, Air 4"	168	CPM
3081591	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 3:08	Filter, Air 4"	162	CPM
3081592	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 3:09	Filter, Air 4"	137	CPM
3081593	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 3:10	Filter, Air 4"	148	CPM
3071456	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 4:36	Filter, Air 4"	167	CPM
3071458	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 4:37	Filter, Air 4"	165	CPM
3071459	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 4:38	Filter, Air 4"	181	CPM
3071461	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 4:39	Filter, Air 4"	177	CPM
3071462	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/13/97 4:40	Filter, Air 4"	173	CPM
2881086	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/15/97 1:03	Filter, Air 4"	125	CPM
2881087	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/15/97 1:04	Filter, Air 4"	159	CPM
2881150	ALSG	7	20	28.384	-80.707	212	14.6	SSW	2123	FIDLER	10/15/97 3:11	Filter, Air 4"	140	CPM

Record#	Center	Team	Loc.#	Lat	Lon	Bearing	Distance	Distance	Sector	Inst.#	InstrumentType	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
2881151	ALSG	7	20	28.384	-80.707	212	14.6	SSW	K	2123	FIDLER	10/15/97 3:12	Filter, Air 4"	147	CPM
3291688	ALSG	7	20	28.384	-80.707	212	14.6	SSW	K	2123	FIDLER	10/15/97 4:13	Filter, Air 4"	243	CPM
3291689	ALSG	7	20	28.384	-80.707	212	14.6	SSW	K	2123	FIDLER	10/15/97 4:14	Filter, Air 4"	263	CPM
283292	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 3:57	Filter, Air 4"	95	CPM
283293	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 3:58	Filter, Air 4"	126	CPM
283294	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 3:59	Filter, Air 4"	104	CPM
283295	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 4:00	Filter, Air 4"	116	CPM
283296	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 4:01	Filter, Air 4"	98	CPM
283489	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 6:22	Filter, Air 4"	149	CPM
283492	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 6:24	Filter, Air 4"	155	CPM
283494	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 6:25	Filter, Air 4"	148	CPM
283495	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 6:26	Filter, Air 4"	149	CPM
283496	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 6:27	Filter, Air 4"	154	CPM
283498	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 6:29	Filter, Air 4"	165	CPM
283499	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 6:30	Filter, Air 4"	110	CPM
3071404	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 6:30	Filter, Air 4"	110	CPM
283500	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 7:05	Filter, Air 4"	144	CPM
283502	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/10/97 7:07	Filter, Air 4"	130	CPM
3071304	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/13/97 1:04	Filter, Air 4"	105	CPM
3071308	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/13/97 1:05	Filter, Air 4"	120	CPM
3071311	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/13/97 1:06	Filter, Air 4"	106	CPM
3071313	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/13/97 1:07	Filter, Air 4"	108	CPM
3071315	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/13/97 1:08	Filter, Air 4"	114	CPM
3071320	ALSG	8	21	28.361	-80.742	215	17.1	SW	L	0009	FIDLER	10/13/97 3:09	Filter, Air 4"	160	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3071322	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/13/97 3:10	Filter, Air 4"	126	CPM
3071324	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/13/97 3:11	Filter, Air 4"	144	CPM
3071327	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/13/97 3:12	Filter, Air 4"	170	CPM
3071328	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/13/97 3:13	Filter, Air 4"	192	CPM
3071289	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/13/97 3:56	Filter, Air 4"	151	CPM
3071291	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/13/97 3:57	Filter, Air 4"	142	CPM
3071296	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/13/97 3:58	Filter, Air 4"	188	CPM
3071299	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/13/97 3:59	Filter, Air 4"	150	CPM
3071301	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/13/97 4:00	Filter, Air 4"	173	CPM
2881078	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/15/97 0:44	Filter, Air 4"	111	CPM
2881080	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/15/97 0:45	Filter, Air 4"	118	CPM
2881140	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/15/97 2:56	Filter, Air 4"	145	CPM
2881141	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/15/97 2:57	Filter, Air 4"	132	CPM
2881193	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/15/97 3:48	Filter, Air 4"	147	CPM
2881195	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/15/97 3:49	Filter, Air 4"	140	CPM
283503	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/10/97 6:13	K. IMPACTOR	117	CPM
283505	ALSG	8	21	28.361	-80.742	215	17.1	L	0009	FIDLER	10/10/97 6:14	K. IMPACTOR	97	CPM
283385	ALSG	9	22	28.358	-80.731	213	16.9	K	0008	FIDLER	10/10/97 5:30	Filter & Glassine Envelope	174	CPM
283397	ALSG	9	22	28.358	-80.731	213	16.9	K	0008	FIDLER	10/10/97 6:05	Filter & Glassine Envelope	104	CPM
283386	ALSG	9	22	28.358	-80.731	213	16.9	K	0008	FIDLER	10/10/97 5:34	Filter, Air 4"	80	CPM
283398	ALSG	9	22	28.358	-80.731	213	16.9	K	0008	FIDLER	10/10/97 6:04	Filter, Air 4"	71	CPM
3071310	ALSG	9	22	28.358	-80.731	213	16.9	K	0008	FIDLER	10/13/97 0:23	Filter, Air 4"	75	CPM
3071312	ALSG	9	22	28.358	-80.731	213	16.9	K	0008	FIDLER	10/13/97 0:25	Filter, Air 4"	74	CPM
3071314	ALSG	9	22	28.358	-80.731	213	16.9	K	0008	FIDLER	10/13/97 0:26	Filter, Air 4"	67	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3071316	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 0:27	Filter, Air 4"	90	CPM
3071317	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 0:28	Filter, Air 4"	88	CPM
3071318	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 2:40	Filter, Air 4"	201	CPM
3071319	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 2:42	Filter, Air 4"	196	CPM
3071321	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 2:43	Filter, Air 4"	159	CPM
3071323	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 2:44	Filter, Air 4"	168	CPM
3071325	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 2:46	Filter, Air 4"	155	CPM
3071303	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 4:40	Filter, Air 4"	161	CPM
3071305	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 4:42	Filter, Air 4"	182	CPM
3071306	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 4:43	Filter, Air 4"	179	CPM
3071307	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 4:45	Filter, Air 4"	143	CPM
3071309	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/13/97 4:46	Filter, Air 4"	157	CPM
2881054	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/15/97 0:15	Filter, Air 4"	59	CPM
2881056	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/15/97 0:17	Filter, Air 4"	48	CPM
2881118	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/15/97 2:26	Filter, Air 4"	94	CPM
2881119	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/15/97 2:28	Filter, Air 4"	102	CPM
2881185	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/15/97 3:47	Filter, Air 4"	121	CPM
2881187	ALSG	9	22	28.358	-80.731	213	16.9	SSW	K	0008	FIDLER	10/15/97 3:49	Filter, Air 4"	120	CPM
3071396	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/10/97 6:45	Filter, Air 4"	191	CPM
3071400	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/10/97 6:46	Filter, Air 4"	144	CPM
3071402	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/10/97 7:17	Filter, Air 4"	109	CPM
3071392	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 0:30	Filter, Air 4"	128	CPM
3071395	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 0:31	Filter, Air 4"	122	CPM
3071398	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 0:33	Filter, Air 4"	137	CPM

Record #	Center	Team	Loc.#	Lat	Lon	Bearing	Distance	Distance	Sector	Insti.#	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
3071401	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 0:34	Filter, Air 4"	131	CPM
3071403	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 0:35	Filter, Air 4"	118	CPM
3071405	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 2:44	Filter, Air 4"	215	CPM
3071407	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 2:45	Filter, Air 4"	195	CPM
3071408	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 2:46	Filter, Air 4"	210	CPM
3071409	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 2:47	Filter, Air 4"	204	CPM
3071410	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 2:48	Filter, Air 4"	177	CPM
3071372	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 3:33	Filter, Air 4"	196	CPM
3071379	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 3:34	Filter, Air 4"	212	CPM
3071381	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 3:35	Filter, Air 4"	219	CPM
3071384	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 3:36	Filter, Air 4"	229	CPM
3071389	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/13/97 3:37	Filter, Air 4"	181	CPM
2881059	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/15/97 0:17	Filter, Air 4"	125	CPM
2881060	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/15/97 0:19	Filter, Air 4"	100	CPM
2881124	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/15/97 2:39	Filter, Air 4"	258	CPM
2881125	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/15/97 2:40	Filter, Air 4"	249	CPM
2881158	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/15/97 3:33	Filter, Air 4"	264	CPM
2881162	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	0009	FIDLER	10/15/97 3:34	Filter, Air 4"	239	CPM
283322	ALSG	8	23	28.359	-80.784	221	18.8	SW	L	2123	FIDLER	10/10/97 7:15	Filter, Air 4"	145	CPM
3071414	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/09/97 13:00	Filter, Air 4"	222	CPM
283425	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/10/97 6:26	Filter, Air 4"	171	CPM
283428	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/10/97 6:27	Filter, Air 4"	102	CPM
283291	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/10/97 7:20	Filter, Air 4"	153	CPM
283297	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/10/97 7:22	Filter, Air 4"	121	CPM

Record#	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Section	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3081610	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 0:30	Filter, Air 4"	122	CPM
3081616	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 0:32	Filter, Air 4"	98	CPM
3081617	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 0:33	Filter, Air 4"	90	CPM
3081618	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 0:34	Filter, Air 4"	112	CPM
3081619	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 0:35	Filter, Air 4"	92	CPM
3081621	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 2:37	Filter, Air 4"	167	CPM
3081623	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 2:38	Filter, Air 4"	186	CPM
3081624	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 2:39	Filter, Air 4"	172	CPM
3081626	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 2:40	Filter, Air 4"	166	CPM
3081627	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 2:41	Filter, Air 4"	140	CPM
3081669	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 4:10	Filter, Air 4"	153	CPM
3071277	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 4:11	Filter, Air 4"	149	CPM
3071278	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 4:12	Filter, Air 4"	143	CPM
3071279	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 4:13	Filter, Air 4"	151	CPM
3071280	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/13/97 4:14	Filter, Air 4"	142	CPM
2881057	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/15/97 0:14	Filter, Air 4"	110	CPM
2881058	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/15/97 0:15	Filter, Air 4"	145	CPM
2881116	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/15/97 2:24	Filter, Air 4"	123	CPM
2881117	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/15/97 2:25	Filter, Air 4"	121	CPM
2881154	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/15/97 3:28	Filter, Air 4"	92	CPM
2881155	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/15/97 3:29	Filter, Air 4"	135	CPM
3071415	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/09/97 13:00	K. IMPACTOR	162	CPM
283429	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/10/97 6:28	K. IMPACTOR	114	CPM
283432	ALSG	7	24	28.371	-80.668	202	14.3	SSW	K	2123	FIDLER	10/10/97 6:29	K. IMPACTOR	100	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283342	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 7:24	Filter & Glassline Envelope	210	CPM
283362	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 5:11	Filter, Air 4"	122	CPM
283365	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 5:12	Filter, Air 4"	108	CPM
283366	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 5:13	Filter, Air 4"	144	CPM
283368	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 5:14	Filter, Air 4"	150	CPM
283370	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 5:15	Filter, Air 4"	118	CPM
283346	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 7:17	Filter, Air 4"	195	CPM
283348	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 7:18	Filter, Air 4"	186	CPM
283349	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 7:19	Filter, Air 4"	192	CPM
283351	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 7:20	Filter, Air 4"	192	CPM
283353	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 7:21	Filter, Air 4"	183	CPM
283517	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 7:55	Filter, Air 4"	122	CPM
283520	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/10/97 7:58	Filter, Air 4"	92	CPM
3071220	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 1:54	Filter, Air 4"	128	CPM
3071221	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 1:55	Filter, Air 4"	137	CPM
3071222	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 1:56	Filter, Air 4"	137	CPM
3071224	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 1:57	Filter, Air 4"	115	CPM
3071225	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 1:58	Filter, Air 4"	126	CPM
3071226	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 4:00	Filter, Air 4"	175	CPM
3071227	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 4:01	Filter, Air 4"	178	CPM
3071228	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 4:02	Filter, Air 4"	172	CPM
3071229	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 4:03	Filter, Air 4"	180	CPM
3071230	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 4:04	Filter, Air 4"	153	CPM
3071241	ALSG	10	25	28.360	-80.610	188	14.1	S	0010	FIDLER	10/13/97 5:06	Filter, Air 4"	171	CPM

Record #	Center	Team	Loc.#	Lat	Lon	Bearing	Distance	Distance	Section	Inst.#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3071242	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/13/97 5:07	Filter, Air 4"	177	CPM
3071243	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/13/97 5:09	Filter, Air 4"	175	CPM
3071244	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/13/97 5:10	Filter, Air 4"	161	CPM
3071245	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/13/97 5:11	Filter, Air 4"	178	CPM
2881107	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/15/97 1:27	Filter, Air 4"	110	CPM
2881108	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/15/97 1:28	Filter, Air 4"	110	CPM
2881161	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/15/97 3:31	Filter, Air 4"	131	CPM
2881164	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/15/97 3:32	Filter, Air 4"	127	CPM
3291694	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/15/97 4:22	Filter, Air 4"	142	CPM
3291695	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/15/97 4:23	Filter, Air 4"	126	CPM
283344	ALSG	10	25	28.360	-80.610	188	14.1	S	J	0010	FIDLER	10/10/97 7:25	Glassine Envelope	136	CPM
283330	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/10/97 6:52	Filter, Air 4"	221	CPM
283337	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/10/97 7:25	Filter, Air 4"	139	CPM
283339	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/10/97 7:27	Filter, Air 4"	125	CPM
3071340	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 0:46	Filter, Air 4"	133	CPM
3071344	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 0:47	Filter, Air 4"	106	CPM
3071347	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 0:49	Filter, Air 4"	116	CPM
3071348	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 0:50	Filter, Air 4"	95	CPM
3071351	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 0:51	Filter, Air 4"	122	CPM
3071355	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 2:58	Filter, Air 4"	205	CPM
3071356	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 2:59	Filter, Air 4"	196	CPM
3071361	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 3:00	Filter, Air 4"	208	CPM
3071364	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 3:01	Filter, Air 4"	177	CPM
3071368	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 3:02	Filter, Air 4"	208	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3071329	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 3:46	Filter, Air 4"	185	CPM
3071332	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 3:47	Filter, Air 4"	198	CPM
3071334	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 3:48	Filter, Air 4"	171	CPM
3071336	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 3:49	Filter, Air 4"	182	CPM
3071339	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/13/97 3:50	Filter, Air 4"	184	CPM
2881063	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/15/97 0:31	Filter, Air 4"	124	CPM
2881064	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/15/97 0:32	Filter, Air 4"	120	CPM
2881134	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/15/97 2:49	Filter, Air 4"	143	CPM
2881135	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/15/97 2:50	Filter, Air 4"	150	CPM
2881172	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/15/97 3:42	Filter, Air 4"	170	CPM
2881173	ALSG	8	26	28.355	-80.743	215	17.5	SW	L	0009	FIDLER	10/15/97 3:43	Filter, Air 4"	185	CPM
3071421	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 14:35	Filter, Air 4"	209	CPM
3071422	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 14:35	Filter, Air 4"	209	CPM
3071535	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 15:09	Filter, Air 4"	216	CPM
3071537	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 15:10	Filter, Air 4"	192	CPM
3071538	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 15:11	Filter, Air 4"	186	CPM
3071539	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 15:12	Filter, Air 4"	207	CPM
3071540	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/09/97 15:13	Filter, Air 4"	142	CPM
283393	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/10/97 5:48	Filter, Air 4"	154	CPM
283390	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/10/97 5:49	Filter, Air 4"	182	CPM
283394	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/10/97 5:49	Filter, Air 4"	126	CPM
283391	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/10/97 5:50	Filter, Air 4"	113	CPM
283436	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/10/97 6:31	Filter, Air 4"	111	CPM
283437	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/10/97 6:32	Filter, Air 4"	110	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283438	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/10/97 6:34	Filter, Air 4"	135	CPM
283439	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/10/97 6:36	Filter, Air 4"	10	CPM
3081594	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 1:29	Filter, Air 4"	96	CPM
3081596	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 1:30	Filter, Air 4"	106	CPM
3081600	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 1:31	Filter, Air 4"	107	CPM
3081602	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 1:32	Filter, Air 4"	116	CPM
3081603	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 1:33	Filter, Air 4"	103	CPM
3081604	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 3:36	Filter, Air 4"	158	CPM
3081605	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 3:37	Filter, Air 4"	153	CPM
3081606	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 3:38	Filter, Air 4"	191	CPM
3081607	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 3:39	Filter, Air 4"	166	CPM
3081667	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 3:40	Filter, Air 4"	170	CPM
3071424	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 4:57	Filter, Air 4"	184	CPM
3071426	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 4:58	Filter, Air 4"	151	CPM
3071427	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 4:59	Filter, Air 4"	156	CPM
3071428	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/13/97 5:00	Filter, Air 4"	178	CPM
2881066	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/15/97 0:39	Filter, Air 4"	126	CPM
2881068	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/15/97 0:40	Filter, Air 4"	148	CPM
2881126	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/15/97 2:43	Filter, Air 4"	116	CPM
2881127	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/15/97 2:44	Filter, Air 4"	106	CPM
2881192	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/15/97 3:58	Filter, Air 4"	104	CPM
2881194	ALSG	7	27	28.340	-80.689	203	16.8	SSW	K	2123	FIDLER	10/15/97 3:59	Filter, Air 4"	103	CPM
283521	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/10/97 7:45	Filter & Glassine Envelope	163	CPM
283512	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/10/97 8:18	Filter & Glassine Envelope	217	CPM

Record #	Center	Team	Loc.#	Lat	Lon	Bearing	Distance	Distance	Sector	Inst.#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
3071210	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 1:29	Filter, Air 4"	103	CPM
3071211	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 1:31	Filter, Air 4"	102	CPM
3071212	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 1:32	Filter, Air 4"	118	CPM
3071213	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 1:33	Filter, Air 4"	101	CPM
3071214	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 1:34	Filter, Air 4"	112	CPM
3071215	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 3:35	Filter, Air 4"	179	CPM
3071216	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 3:36	Filter, Air 4"	147	CPM
3071217	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 3:37	Filter, Air 4"	179	CPM
3071218	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 3:38	Filter, Air 4"	173	CPM
3071219	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 3:39	Filter, Air 4"	185	CPM
3071246	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 4:52	Filter, Air 4"	189	CPM
3071247	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 4:54	Filter, Air 4"	185	CPM
3071248	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 4:55	Filter, Air 4"	186	CPM
3071249	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 4:56	Filter, Air 4"	173	CPM
3071250	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/13/97 4:57	Filter, Air 4"	142	CPM
2881088	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/15/97 1:09	Filter, Air 4"	109	CPM
2881089	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/15/97 1:10	Filter, Air 4"	108	CPM
2881152	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/15/97 3:10	Filter, Air 4"	128	CPM
2881153	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/15/97 3:11	Filter, Air 4"	111	CPM
2881207	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/15/97 4:09	Filter, Air 4"	142	CPM
3241679	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/15/97 4:11	Filter, Air 4"	125	CPM
283527	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/10/97 7:48	Glassine Envelope	119	CPM
283516	ALSG	10	28	28.318	-80.610	186	17.0	S	J	0010	FIDLER	10/10/97 8:19	Glassine Envelope	160	CPM
283400	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/10/97 6:02	Filter & Glassine Envelope	157	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283414	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/10/97 6:31	Filter & Glassine Envelope	93	CPM
283399	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/10/97 6:04	Filter, Air 4"	71	CPM
283412	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/10/97 6:30	Filter, Air 4"	72	CPM
3071288	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 0:54	Filter, Air 4"	64	CPM
3071290	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 0:56	Filter, Air 4"	69	CPM
3071292	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 0:58	Filter, Air 4"	71	CPM
3071293	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 0:59	Filter, Air 4"	53	CPM
3071294	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 1:00	Filter, Air 4"	55	CPM
3071295	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 3:09	Filter, Air 4"	154	CPM
3071297	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 3:10	Filter, Air 4"	129	CPM
3071298	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 3:12	Filter, Air 4"	145	CPM
3071300	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 3:13	Filter, Air 4"	137	CPM
3071302	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 3:15	Filter, Air 4"	129	CPM
3071282	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 5:07	Filter, Air 4"	160	CPM
3071283	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 5:09	Filter, Air 4"	138	CPM
3071285	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 5:11	Filter, Air 4"	130	CPM
3071286	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 5:13	Filter, Air 4"	127	CPM
3071287	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 5:14	Filter, Air 4"	125	CPM
2881070	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/15/97 0:40	Filter, Air 4"	59	CPM
2881072	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/15/97 0:42	Filter, Air 4"	55	CPM
2881138	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/15/97 2:49	Filter, Air 4"	93	CPM
2881139	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/15/97 2:50	Filter, Air 4"	68	CPM
3291697	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/15/97 4:10	Filter, Air 4"	95	CPM
3291698	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/15/97 4:11	Filter, Air 4"	77	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
3071281	ALSG	9	29	28.298	-80.720	205	20.2	SSW	K	0008	FIDLER	10/13/97 3:03	K. IMPACTOR	77	CPM
283518	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/10/97 8:15	Filter & Glassine Envelope	209	CPM
283524	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/10/97 8:45	Filter, Air 4"	177	CPM
3071231	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 0:50	Filter, Air 4"	156	CPM
3071232	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 0:51	Filter, Air 4"	131	CPM
3071233	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 0:52	Filter, Air 4"	172	CPM
3071234	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 0:54	Filter, Air 4"	151	CPM
3071235	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 0:55	Filter, Air 4"	171	CPM
3071236	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 2:50	Filter, Air 4"	219	CPM
3071237	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 2:51	Filter, Air 4"	249	CPM
3071238	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 2:52	Filter, Air 4"	205	CPM
3071239	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 2:54	Filter, Air 4"	219	CPM
3071240	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 2:55	Filter, Air 4"	240	CPM
3071251	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 4:34	Filter, Air 4"	212	CPM
3071252	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 4:35	Filter, Air 4"	221	CPM
3071253	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 4:36	Filter, Air 4"	213	CPM
3071254	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 4:37	Filter, Air 4"	214	CPM
3071255	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/13/97 4:38	Filter, Air 4"	212	CPM
2881067	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/15/97 0:44	Filter, Air 4"	154	CPM
2881069	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/15/97 0:45	Filter, Air 4"	129	CPM
2881136	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/15/97 2:48	Filter, Air 4"	173	CPM
2881137	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/15/97 2:50	Filter, Air 4"	153	CPM
2881196	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/15/97 3:56	Filter, Air 4"	158	CPM
2881198	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/15/97 3:57	Filter, Air 4"	162	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Insti. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283519	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/10/97 8:17	Glassine Envelope	160	CPM
283525	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/10/97 8:47	Glassine Envelope	175	CPM
283522	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/10/97 8:19	K. IMPACTOR	145	CPM
283523	ALSG	10	30	28.240	-80.602	183	22.3	S	J	0010	FIDLER	10/10/97 8:21	K. IMPACTOR	164	CPM
283301	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/10/97 4:12	Filter Head	62	CPM
283416	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/10/97 6:29	Filter & Glassine Envelope	131	CPM
283509	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/10/97 7:07	Filter & Glassine Envelope	102	CPM
283303	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/10/97 4:14	Filter, Air 4"	49	CPM
283304	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/10/97 4:15	Filter, Air 4"	42	CPM
283307	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/10/97 4:17	Filter, Air 4"	47	CPM
283308	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/10/97 4:19	Filter, Air 4"	44	CPM
3071536	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/10/97 6:30	Filter, Air 4"	72	CPM
283506	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/10/97 7:05	Filter, Air 4"	68	CPM
3071261	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 1:47	Filter, Air 4"	67	CPM
3071262	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 1:49	Filter, Air 4"	43	CPM
3071263	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 1:51	Filter, Air 4"	53	CPM
3071264	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 1:53	Filter, Air 4"	59	CPM
3071265	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 1:54	Filter, Air 4"	58	CPM
3071266	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 4:11	Filter, Air 4"	122	CPM
3071267	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 4:13	Filter, Air 4"	142	CPM
3071268	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 4:14	Filter, Air 4"	125	CPM
3071269	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 4:15	Filter, Air 4"	154	CPM
3071270	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 4:16	Filter, Air 4"	158	CPM
3071256	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 5:35	Filter, Air 4"	118	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Rev Units
3071257	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 5:36	Filter, Air 4"	117	CPM
3071258	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 5:38	Filter, Air 4"	124	CPM
3071259	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 5:39	Filter, Air 4"	120	CPM
3071260	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/13/97 5:41	Filter, Air 4"	126	CPM
2881098	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/15/97 1:11	Filter, Air 4"	37	CPM
2881099	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/15/97 1:13	Filter, Air 4"	57	CPM
2881159	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/15/97 3:27	Filter, Air 4"	73	CPM
2881160	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/15/97 3:28	Filter, Air 4"	75	CPM
3291682	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/15/97 4:25	Filter, Air 4"	87	CPM
3291683	ALSG	9	31	28.226	-80.676	194	24.0	SSW	K	0008	FIDLER	10/15/97 4:27	Filter, Air 4"	72	CPM
284400594	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/09/97 2:58	Filter, Air 8"x10"	83	CPM
284400595	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/09/97 3:45	Filter, Air 8"x10"	113	CPM
286400796	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/13/97 2:24	Filter, Air 8"x10"	62	CPM
286400797	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/13/97 2:25	Filter, Air 8"x10"	68	CPM
286400798	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/13/97 2:26	Filter, Air 8"x10"	63	CPM
286400795	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/13/97 2:28	Filter, Air 8"x10"	57	CPM
288401441	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/13/97 3:06	Filter, Air 8"x10"	70	CPM
288401443	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/13/97 3:38	Filter, Air 8"x10"	65	CPM
288401445	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/13/97 4:15	Filter, Air 8"x10"	79	CPM
288401447	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/13/97 4:50	Filter, Air 8"x10"	95	CPM
288401449	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/13/97 5:25	Filter, Air 8"x10"	86	CPM
288401451	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/13/97 6:18	Filter, Air 8"x10"	70	CPM
309401750	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/14/97 3:02	Filter, Air 8"x10"	82	CPM
309401752	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/14/97 3:34	Filter, Air 8"x10"	83	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
309401709	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/15/97 1:54	Filter, Air 8"x10"	80	CPM
309401715	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2025	FIDLER	10/15/97 2:23	Filter, Air 8"x10"	84	CPM
284400766	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/09/97 3:05	Filter, Air 8"x10"	70	CPM
284400767	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/09/97 3:54	Filter, Air 8"x10"	50	CPM
288400794	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/13/97 2:32	Filter, Air 8"x10"	80	CPM
288401442	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/13/97 3:08	Filter, Air 8"x10"	100	CPM
288401444	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/13/97 3:39	Filter, Air 8"x10"	40	CPM
288401446	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/13/97 4:20	Filter, Air 8"x10"	120	CPM
288401448	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/13/97 4:53	Filter, Air 8"x10"	60	CPM
288401450	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/13/97 5:27	Filter, Air 8"x10"	100	CPM
288401452	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/13/97 6:13	Filter, Air 8"x10"	120	CPM
309401749	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/14/97 2:27	Filter, Air 8"x10"	80	CPM
309401751	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/14/97 3:05	Filter, Air 8"x10"	100	CPM
309401753	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/14/97 3:39	Filter, Air 8"x10"	40	CPM
309401714	RADCC	AA	AA	28.702	-80.668	330	11.2	NNW	R	2151	L-12 ALPHA SCIN	10/15/97 1:57	Filter, Air 8"x10"	80	CPM
283400455	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 2:26	Filter, Air 8"x10"	57	CPM
283400456	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 2:27	Filter, Air 8"x10"	59	CPM
283400458	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 2:28	Filter, Air 8"x10"	60	CPM
283400460	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 2:29	Filter, Air 8"x10"	52	CPM
283400462	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 2:30	Filter, Air 8"x10"	67	CPM
283400464	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 2:57	Filter, Air 8"x10"	58	CPM
283400465	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 2:58	Filter, Air 8"x10"	61	CPM
283400466	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 2:59	Filter, Air 8"x10"	65	CPM
283400442	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 3:00	Filter, Air 8"x10"	59	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400444	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 3:01	Filter, Air 8"x10"	61	CPM
283400445	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 3:51	Filter, Air 8"x10"	68	CPM
283400446	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 3:52	Filter, Air 8"x10"	73	CPM
283400447	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 3:53	Filter, Air 8"x10"	69	CPM
283400449	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 3:54	Filter, Air 8"x10"	72	CPM
283400450	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 3:55	Filter, Air 8"x10"	77	CPM
283400451	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 4:21	Filter, Air 8"x10"	67	CPM
283400428	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 4:22	Filter, Air 8"x10"	68	CPM
283400429	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 4:23	Filter, Air 8"x10"	70	CPM
283400430	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 4:24	Filter, Air 8"x10"	65	CPM
283400432	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 4:25	Filter, Air 8"x10"	71	CPM
283400434	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 4:59	Filter, Air 8"x10"	70	CPM
283400436	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 5:00	Filter, Air 8"x10"	69	CPM
283400439	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 5:01	Filter, Air 8"x10"	67	CPM
283400440	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 5:02	Filter, Air 8"x10"	64	CPM
283400441	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/09/97 5:03	Filter, Air 8"x10"	59	CPM
288401454	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/13/97 2:01	Filter, Air 8"x10"	55	CPM
288401455	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/13/97 2:02	Filter, Air 8"x10"	59	CPM
288401456	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/13/97 2:03	Filter, Air 8"x10"	58	CPM
288401457	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/13/97 2:04	Filter, Air 8"x10"	60	CPM
288401458	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/13/97 2:05	Filter, Air 8"x10"	61	CPM
288401460	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/13/97 2:43	Filter, Air 8"x10"	60	CPM
288401461	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/13/97 2:44	Filter, Air 8"x10"	62	CPM
288401462	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2020	FIDLER	10/13/97 2:45	Filter, Air 8"x10"	59	CPM

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288401463	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 2:46	Filter, Air 8"x10"	55	CPM
288401464	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 2:47	Filter, Air 8"x10"	56	CPM
288401466	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 3:21	Filter, Air 8"x10"	61	CPM
288401467	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 3:22	Filter, Air 8"x10"	63	CPM
288401468	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 3:23	Filter, Air 8"x10"	59	CPM
288401469	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 3:24	Filter, Air 8"x10"	58	CPM
288401470	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 3:25	Filter, Air 8"x10"	59	CPM
288401472	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 3:56	Filter, Air 8"x10"	77	CPM
288401473	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 3:57	Filter, Air 8"x10"	69	CPM
288401474	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 3:58	Filter, Air 8"x10"	68	CPM
288401475	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 3:59	Filter, Air 8"x10"	62	CPM
840128476	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 4:00	Filter, Air 8"x10"	60	CPM
288401478	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 4:26	Filter, Air 8"x10"	67	CPM
288401479	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 4:27	Filter, Air 8"x10"	69	CPM
288401480	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 4:28	Filter, Air 8"x10"	68	CPM
288401481	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 4:29	Filter, Air 8"x10"	65	CPM
288401482	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 4:30	Filter, Air 8"x10"	67	CPM
286400959	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 5:01	Filter, Air 8"x10"	65	CPM
286400960	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 5:02	Filter, Air 8"x10"	62	CPM
286400961	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 5:03	Filter, Air 8"x10"	62	CPM
286400962	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 5:04	Filter, Air 8"x10"	63	CPM
286400963	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/13/97 5:05	Filter, Air 8"x10"	60	CPM
310401755	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 2:11	Filter, Air 8"x10"	50	CPM
310401756	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 2:12	Filter, Air 8"x10"	48	CPM

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310401757	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 2:13	Filter, Air 8"x10"	51	CPM
310401758	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 2:14	Filter, Air 8"x10"	50	CPM
310401759	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 2:15	Filter, Air 8"x10"	47	CPM
310401761	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 2:47	Filter, Air 8"x10"	61	CPM
310401762	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 2:48	Filter, Air 8"x10"	63	CPM
310401763	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 2:49	Filter, Air 8"x10"	59	CPM
310401769	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 2:50	Filter, Air 8"x10"	58	CPM
310401770	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 2:51	Filter, Air 8"x10"	59	CPM
310401772	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 3:26	Filter, Air 8"x10"	67	CPM
310401773	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 3:27	Filter, Air 8"x10"	65	CPM
310401774	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 3:28	Filter, Air 8"x10"	68	CPM
310401775	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 3:29	Filter, Air 8"x10"	65	CPM
310401776	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 3:30	Filter, Air 8"x10"	60	CPM
310401778	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 4:01	Filter, Air 8"x10"	62	CPM
310401764	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 4:02	Filter, Air 8"x10"	60	CPM
310401765	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 4:03	Filter, Air 8"x10"	61	CPM
310401766	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 4:04	Filter, Air 8"x10"	59	CPM
310401767	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2020	FIDLER	10/15/97 4:05	Filter, Air 8"x10"	60	CPM
284400652	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2155	L-12 ALPHA SCIN	10/09/97 2:32	Filter, Air 8"x10"	650	CPM
284400654	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2155	L-12 ALPHA SCIN	10/09/97 2:56	Filter, Air 8"x10"	450	CPM
284400655	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2155	L-12 ALPHA SCIN	10/09/97 3:50	Filter, Air 8"x10"	500	CPM
284400656	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2155	L-12 ALPHA SCIN	10/09/97 4:20	Filter, Air 8"x10"	600	CPM
284400657	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2155	L-12 ALPHA SCIN	10/09/97 4:58	Filter, Air 8"x10"	600	CPM
288401453	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	2155	L-12 ALPHA SCIN	10/13/97 2:00	Filter, Air 8"x10"	0	CPM

Record #	Center	Team	Loc. #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
288401459	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2155	L-12 ALPHA SCIN	10/13/97 2:42	Filter, Air 8"x10"	100	CPM
288401465	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2155	L-12 ALPHA SCIN	10/13/97 3:20	Filter, Air 8"x10"	150	CPM
288401471	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2155	L-12 ALPHA SCIN	10/13/97 3:55	Filter, Air 8"x10"	250	CPM
288401477	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2155	L-12 ALPHA SCIN	10/13/97 4:25	Filter, Air 8"x10"	200	CPM
288401483	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2155	L-12 ALPHA SCIN	10/13/97 5:00	Filter, Air 8"x10"	150	CPM
310401754	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2155	L-12 ALPHA SCIN	10/15/97 2:10	Filter, Air 8"x10"	0	CPM
310401760	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2155	L-12 ALPHA SCIN	10/15/97 2:46	Filter, Air 8"x10"	50	CPM
310401771	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2155	L-12 ALPHA SCIN	10/15/97 3:25	Filter, Air 8"x10"	150	CPM
310401777	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2155	L-12 ALPHA SCIN	10/15/97 4:00	Filter, Air 8"x10"	150	CPM
310401768	RADCC	AB	AB	28.657	-80.755	301	12.6	WNW	P	2155	L-12 ALPHA SCIN	10/15/97 5:00	Filter, Air 8"x10"	150	CPM
283400303	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/09/97 2:25	Filter, Air 8"x10"	61	CPM
283400305	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/09/97 3:05	Filter, Air 8"x10"	85	CPM
283400306	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/09/97 3:45	Filter, Air 8"x10"	105	CPM
283400308	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/09/97 4:25	Filter, Air 8"x10"	119	CPM
283400309	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/09/97 5:05	Filter, Air 8"x10"	110	CPM
288401484	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/13/97 2:05	Filter, Air 8"x10"	69	CPM
288401486	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/13/97 2:45	Filter, Air 8"x10"	77	CPM
288401488	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/13/97 3:33	Filter, Air 8"x10"	91	CPM
288401496	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/13/97 4:11	Filter, Air 8"x10"	68	CPM
286400954	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/13/97 4:52	Filter, Air 8"x10"	77	CPM
286400955	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/13/97 4:53	Filter, Air 8"x10"	93	CPM
286400956	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/13/97 4:54	Filter, Air 8"x10"	71	CPM
286400957	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/13/97 4:55	Filter, Air 8"x10"	64	CPM
286400958	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/13/97 4:56	Filter, Air 8"x10"	69	CPM

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288401500	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/13/97 5:45	Filter, Air 8"x10"	55	CPM
310401881	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 1:41	Filter, Air 8"x10"	63	CPM
310401883	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 1:42	Filter, Air 8"x10"	64	CPM
310401884	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 1:43	Filter, Air 8"x10"	67	CPM
310401885	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 1:44	Filter, Air 8"x10"	59	CPM
310401886	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 1:45	Filter, Air 8"x10"	66	CPM
310401921	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 2:03	Filter, Air 8"x10"	51	CPM
310401924	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 2:04	Filter, Air 8"x10"	49	CPM
310401925	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 2:05	Filter, Air 8"x10"	59	CPM
310401926	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 2:06	Filter, Air 8"x10"	56	CPM
310401929	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 2:07	Filter, Air 8"x10"	71	CPM
310401894	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 2:23	Filter, Air 8"x10"	76	CPM
310401901	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 2:24	Filter, Air 8"x10"	61	CPM
310401906	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 2:25	Filter, Air 8"x10"	73	CPM
310401907	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 2:27	Filter, Air 8"x10"	52	CPM
310401911	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 2:29	Filter, Air 8"x10"	67	CPM
310401938	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 3:42	Filter, Air 8"x10"	61	CPM
310401940	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 3:43	Filter, Air 8"x10"	58	CPM
310401941	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 3:45	Filter, Air 8"x10"	50	CPM
310401942	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 3:46	Filter, Air 8"x10"	59	CPM
310401943	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 3:47	Filter, Air 8"x10"	54	CPM
310401946	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 3:49	Filter, Air 8"x10"	52	CPM
310401947	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 4:51	Filter, Air 8"x10"	68	CPM
310401948	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 4:52	Filter, Air 8"x10"	63	CPM

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310401949	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 4:53	Filter, Air 8"x10"	59	CPM
310401950	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2022	FIDLER	10/15/97 4:54	Filter, Air 8"x10"	69	CPM
284400662	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/09/97 2:25	Filter, Air 8"x10"	0	CPM
284400663	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/09/97 3:05	Filter, Air 8"x10"	125	CPM
284400664	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/09/97 3:45	Filter, Air 8"x10"	225	CPM
284400666	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/09/97 4:25	Filter, Air 8"x10"	275	CPM
284400668	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/09/97 5:05	Filter, Air 8"x10"	550	CPM
288401485	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/13/97 2:00	Filter, Air 8"x10"	0	CPM
288401487	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/13/97 2:42	Filter, Air 8"x10"	80	CPM
288401494	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/13/97 3:25	Filter, Air 8"x10"	120	CPM
288401497	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/13/97 4:11	Filter, Air 8"x10"	185	CPM
288401498	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/13/97 4:51	Filter, Air 8"x10"	260	CPM
288401502	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/13/97 5:45	Filter, Air 8"x10"	90	CPM
310401882	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/15/97 1:40	Filter, Air 8"x10"	40	CPM
310401892	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/15/97 1:40	Filter, Air 8"x10"	20	CPM
310401931	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/15/97 2:09	Filter, Air 8"x10"	80	CPM
310401937	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/15/97 2:09	Filter, Air 8"x10"	80	CPM
310401914	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/15/97 2:30	Filter, Air 8"x10"	0	CPM
310401920	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/15/97 2:30	Filter, Air 8"x10"	0	CPM
310401944	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/15/97 3:48	Filter, Air 8"x10"	80	CPM
310401945	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/15/97 3:48	Filter, Air 8"x10"	120	CPM
310401951	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/15/97 4:55	Filter, Air 8"x10"	80	CPM
310401952	RADCC	AC	AC	28.644	-80.683	311	8.6	NW	Q	2153	L-12 ALPHA SCIN	10/15/97 4:56	Filter, Air 8"x10"	100	CPM
284400616	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 2:05	Filter, Air 8"x10"	85	CPM

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284400617	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 2:06	Filter, Air 8"x10"	94	CPM
284400618	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 2:07	Filter, Air 8"x10"	104	CPM
322402194	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 2:08	Filter, Air 8"x10"	81	CPM
284400620	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 2:09	Filter, Air 8"x10"	86	CPM
284400611	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 3:12	Filter, Air 8"x10"	113	CPM
284400612	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 3:14	Filter, Air 8"x10"	134	CPM
284400613	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 3:16	Filter, Air 8"x10"	121	CPM
284400614	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 3:18	Filter, Air 8"x10"	122	CPM
284400615	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 3:20	Filter, Air 8"x10"	120	CPM
284400606	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 4:03	Filter, Air 8"x10"	127	CPM
284400607	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 4:05	Filter, Air 8"x10"	148	CPM
284400608	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 4:08	Filter, Air 8"x10"	125	CPM
284400609	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 4:10	Filter, Air 8"x10"	103	CPM
284400610	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 4:12	Filter, Air 8"x10"	116	CPM
284400601	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 4:51	Filter, Air 8"x10"	156	CPM
284400602	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 4:52	Filter, Air 8"x10"	147	CPM
284400603	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 4:54	Filter, Air 8"x10"	139	CPM
284400604	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 4:55	Filter, Air 8"x10"	132	CPM
284400605	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 4:58	Filter, Air 8"x10"	138	CPM
284400596	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 5:27	Filter, Air 8"x10"	151	CPM
284400597	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 5:30	Filter, Air 8"x10"	140	CPM
284400598	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 5:32	Filter, Air 8"x10"	126	CPM
284400599	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 5:34	Filter, Air 8"x10"	145	CPM
284400600	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/09/97 5:35	Filter, Air 8"x10"	119	CPM

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288401543	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 2:26	Filter, Air 8"x10"	64	CPM
288401544	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 2:28	Filter, Air 8"x10"	81	CPM
288401546	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 2:29	Filter, Air 8"x10"	88	CPM
288401548	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 2:31	Filter, Air 8"x10"	84	CPM
288401550	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 2:32	Filter, Air 8"x10"	95	CPM
286400838	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 3:07	Filter, Air 8"x10"	106	CPM
286400839	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 3:09	Filter, Air 8"x10"	86	CPM
286400840	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 3:11	Filter, Air 8"x10"	94	CPM
286400841	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 3:12	Filter, Air 8"x10"	96	CPM
286400842	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 3:14	Filter, Air 8"x10"	109	CPM
288401557	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 3:50	Filter, Air 8"x10"	108	CPM
288401558	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 3:52	Filter, Air 8"x10"	110	CPM
288401560	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 3:55	Filter, Air 8"x10"	122	CPM
288401561	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 3:56	Filter, Air 8"x10"	101	CPM
288401489	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 3:57	Filter, Air 8"x10"	105	CPM
288401492	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 4:32	Filter, Air 8"x10"	110	CPM
288401493	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 4:34	Filter, Air 8"x10"	108	CPM
288401495	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 4:35	Filter, Air 8"x10"	89	CPM
288401499	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 4:36	Filter, Air 8"x10"	116	CPM
288401500	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 4:38	Filter, Air 8"x10"	116	CPM
288401506	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 5:12	Filter, Air 8"x10"	101	CPM
288401508	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 5:13	Filter, Air 8"x10"	93	CPM
288401510	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 5:14	Filter, Air 8"x10"	106	CPM
288401512	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 5:16	Filter, Air 8"x10"	108	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
288401515	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 5:17	Filter, Air 8"x10"	110	CPM
288401526	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 5:48	Filter, Air 8"x10"	106	CPM
288401527	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 5:49	Filter, Air 8"x10"	107	CPM
288401528	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 5:50	Filter, Air 8"x10"	106	CPM
288401530	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 5:52	Filter, Air 8"x10"	91	CPM
288401532	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/13/97 5:53	Filter, Air 8"x10"	83	CPM
310401779	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 3:05	Filter, Air 8"x10"	78	CPM
310401780	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 3:06	Filter, Air 8"x10"	78	CPM
310401781	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 3:08	Filter, Air 8"x10"	89	CPM
310401782	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 3:09	Filter, Air 8"x10"	93	CPM
310401783	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 3:10	Filter, Air 8"x10"	73	CPM
310401786	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 3:47	Filter, Air 8"x10"	82	CPM
310401787	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 3:49	Filter, Air 8"x10"	92	CPM
310401788	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 3:50	Filter, Air 8"x10"	102	CPM
310401789	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 3:51	Filter, Air 8"x10"	116	CPM
310401790	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 3:53	Filter, Air 8"x10"	92	CPM
310401793	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 4:51	Filter, Air 8"x10"	82	CPM
310401794	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 4:53	Filter, Air 8"x10"	98	CPM
310401795	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 4:54	Filter, Air 8"x10"	111	CPM
310401796	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 4:56	Filter, Air 8"x10"	98	CPM
310401797	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2106	FIDLER	10/15/97 4:57	Filter, Air 8"x10"	93	CPM
284400685	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/09/97 2:20	Filter, Air 8"x10"	10	CPM
284400684	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/09/97 3:07	Filter, Air 8"x10"	200	CPM
284400683	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/09/97 4:00	Filter, Air 8"x10"	300	CPM

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284400764	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/09/97 4:49	Filter, Air 8"x10"	350	CPM
284400765	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/09/97 5:25	Filter, Air 8"x10"	350	CPM
288401553	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 2:35	Filter, Air 8"x10"	10	CPM
288401554	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 2:35	Filter, Air 8"x10"	10	CPM
286400843	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 3:16	Filter, Air 8"x10"	100	CPM
286400844	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 3:16	Filter, Air 8"x10"	160	CPM
288401490	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 3:59	Filter, Air 8"x10"	160	CPM
288401491	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 3:59	Filter, Air 8"x10"	200	CPM
288401501	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 4:40	Filter, Air 8"x10"	200	CPM
288401503	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 4:40	Filter, Air 8"x10"	180	CPM
288401517	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 5:19	Filter, Air 8"x10"	180	CPM
288401519	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 5:19	Filter, Air 8"x10"	300	CPM
288401534	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 5:55	Filter, Air 8"x10"	200	CPM
288401535	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/13/97 5:55	Filter, Air 8"x10"	180	CPM
310401784	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/15/97 3:12	Filter, Air 8"x10"	60	CPM
310401785	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/15/97 3:12	Filter, Air 8"x10"	60	CPM
310401791	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/15/97 3:54	Filter, Air 8"x10"	100	CPM
310401792	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/15/97 3:54	Filter, Air 8"x10"	160	CPM
310401798	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/15/97 4:58	Filter, Air 8"x10"	200	CPM
310401799	RADCC	AD	AD	28.643	-80.748	298	11.8	WNW	P	2157	L-12 ALPHA SCIN	10/15/97 4:58	Filter, Air 8"x10"	160	CPM
283400312	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	P	2099	FIDLER	10/09/97 2:14	K. IMPACTOR	1010	CPM
283400346	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	P	2099	FIDLER	10/09/97 3:00	K. IMPACTOR	870	CPM
283400348	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	P	2099	FIDLER	10/09/97 3:45	K. IMPACTOR	750	CPM
283400349	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	P	2099	FIDLER	10/09/97 4:22	K. IMPACTOR	890	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Insti #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400352	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/09/97 5:05	K. IMPACTOR	920	CPM
286400860	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/13/97 2:40	K. IMPACTOR	780	CPM
286400862	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/13/97 2:41	K. IMPACTOR	780	CPM
286400863	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/13/97 2:42	K. IMPACTOR	620	CPM
286400864	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/13/97 2:43	K. IMPACTOR	720	CPM
286400865	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/13/97 2:44	K. IMPACTOR	680	CPM
286400866	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/13/97 2:45	K. IMPACTOR	770	CPM
287401293	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/13/97 3:22	K. IMPACTOR	840	CPM
287401295	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/13/97 4:02	K. IMPACTOR	840	CPM
287401297	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/13/97 4:44	K. IMPACTOR	940	CPM
310401887	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/15/97 2:35	K. IMPACTOR	91	CPM
310401889	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/15/97 3:16	K. IMPACTOR	90	CPM
310401891	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2099	FIDLER	10/15/97 3:53	K. IMPACTOR	78	CPM
284400757	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/09/97 2:15	K. IMPACTOR	0	CPM
284400758	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/09/97 3:07	K. IMPACTOR	100	CPM
284400759	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/09/97 3:46	K. IMPACTOR	100	CPM
284400760	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/09/97 4:26	K. IMPACTOR	100	CPM
284400761	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/09/97 5:06	K. IMPACTOR	100	CPM
286400861	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/13/97 2:46	K. IMPACTOR	100	CPM
287401294	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/13/97 3:26	K. IMPACTOR	100	CPM
287401296	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/13/97 4:06	K. IMPACTOR	100	CPM
287401298	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/13/97 4:46	K. IMPACTOR	100	CPM
310401888	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/15/97 2:36	K. IMPACTOR	0	CPM
310401890	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	2161	L-12 ALPHA SCIN	10/15/97 3:17	K. IMPACTOR	0	CPM

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310401893	RADCC	AE	AE	28.624	-80.686	303	7.9	WNW	P	2161	L-12 ALPHA SCIN	10/15/97 3:56	K. IMPACTOR	0	CPM
284400586	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 2:13	Filter, Air 8"x10"	800	CPM
284400587	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 2:15	Filter, Air 8"x10"	610	CPM
284400588	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 2:17	Filter, Air 8"x10"	630	CPM
284400589	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 2:18	Filter, Air 8"x10"	610	CPM
284400590	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 2:19	Filter, Air 8"x10"	680	CPM
284400591	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 3:07	Filter, Air 8"x10"	1050	CPM
284400592	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 3:08	Filter, Air 8"x10"	1010	CPM
284400593	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 3:09	Filter, Air 8"x10"	1030	CPM
283400374	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 3:10	Filter, Air 8"x10"	1000	CPM
283400375	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 3:12	Filter, Air 8"x10"	1010	CPM
283400376	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 3:47	Filter, Air 8"x10"	1120	CPM
283400377	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 3:49	Filter, Air 8"x10"	1190	CPM
283400380	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 3:51	Filter, Air 8"x10"	1160	CPM
283400382	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 3:53	Filter, Air 8"x10"	1200	CPM
283400384	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 3:55	Filter, Air 8"x10"	1180	CPM
283400387	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 4:30	Filter, Air 8"x10"	1270	CPM
283400355	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 4:32	Filter, Air 8"x10"	1230	CPM
283400359	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 4:33	Filter, Air 8"x10"	1250	CPM
283400361	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 4:34	Filter, Air 8"x10"	1200	CPM
283400363	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 4:35	Filter, Air 8"x10"	1220	CPM
283400366	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 5:09	Filter, Air 8"x10"	1370	CPM
283400367	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 5:10	Filter, Air 8"x10"	1350	CPM
283400369	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 5:12	Filter, Air 8"x10"	1380	CPM

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283400371	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 5:14	Filter, Air 8"x10"	1350	CPM
283400372	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/09/97 5:15	Filter, Air 8"x10"	1370	CPM
288401505	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 2:03	Filter, Air 8"x10"	910	CPM
288401507	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 2:04	Filter, Air 8"x10"	790	CPM
288401509	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 2:06	Filter, Air 8"x10"	820	CPM
288401511	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 2:08	Filter, Air 8"x10"	1030	CPM
288401513	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 2:09	Filter, Air 8"x10"	800	CPM
286400868	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 2:44	Filter, Air 8"x10"	820	CPM
286400869	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 2:45	Filter, Air 8"x10"	860	CPM
286400870	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 2:47	Filter, Air 8"x10"	850	CPM
286400871	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 2:48	Filter, Air 8"x10"	840	CPM
286400872	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 2:49	Filter, Air 8"x10"	810	CPM
286400854	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 3:23	Filter, Air 8"x10"	760	CPM
286400855	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 3:25	Filter, Air 8"x10"	950	CPM
286400856	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 3:26	Filter, Air 8"x10"	890	CPM
286400857	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 3:28	Filter, Air 8"x10"	810	CPM
286400858	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 3:29	Filter, Air 8"x10"	830	CPM
288401516	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 4:02	Filter, Air 8"x10"	840	CPM
288401518	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 4:03	Filter, Air 8"x10"	930	CPM
288401520	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 4:04	Filter, Air 8"x10"	960	CPM
288401521	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 4:06	Filter, Air 8"x10"	820	CPM
288401522	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 4:07	Filter, Air 8"x10"	890	CPM
288401524	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 4:39	Filter, Air 8"x10"	950	CPM
288401525	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 4:40	Filter, Air 8"x10"	780	CPM

Record #	Center	Team	Loc. #	Lat	Lon	Bearing	Distance	Distance	Sector	Insti. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
288401529	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 4:41	Filter, Air 8"x10"	850	CPM
288401531	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 4:43	Filter, Air 8"x10"	830	CPM
288401533	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 4:44	Filter, Air 8"x10"	890	CPM
288401538	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 5:18	Filter, Air 8"x10"	880	CPM
288401539	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 5:19	Filter, Air 8"x10"	910	CPM
288401540	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 5:20	Filter, Air 8"x10"	690	CPM
288401541	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 5:22	Filter, Air 8"x10"	890	CPM
288401542	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/13/97 5:24	Filter, Air 8"x10"	850	CPM
314402058	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 1:39	Filter, Air 8"x10"	75	CPM
314402059	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 1:40	Filter, Air 8"x10"	78	CPM
314402060	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 1:41	Filter, Air 8"x10"	69	CPM
314402062	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 1:42	Filter, Air 8"x10"	72	CPM
314402064	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 1:44	Filter, Air 8"x10"	74	CPM
288401586	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 2:19	Filter, Air 8"x10"	82	CPM
288401587	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 2:20	Filter, Air 8"x10"	85	CPM
288401588	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 2:21	Filter, Air 8"x10"	90	CPM
288401589	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 2:22	Filter, Air 8"x10"	86	CPM
288401590	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 2:24	Filter, Air 8"x10"	83	CPM
288401601	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 2:57	Filter, Air 8"x10"	99	CPM
288401602	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 2:58	Filter, Air 8"x10"	105	CPM
288401603	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 3:00	Filter, Air 8"x10"	92	CPM
288401604	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 3:02	Filter, Air 8"x10"	89	CPM
288401605	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 3:04	Filter, Air 8"x10"	95	CPM
288401625	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 3:37	Filter, Air 8"x10"	122	CPM

Record #	Center	Team	Loc. #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
288401626	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 3:38	Filter, Air 8"x10"	115	CPM
288401627	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 3:40	Filter, Air 8"x10"	101	CPM
288401628	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 3:42	Filter, Air 8"x10"	114	CPM
288401629	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2096	FIDLER	10/15/97 3:44	Filter, Air 8"x10"	117	CPM
284400768	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/09/97 2:05	Filter, Air 8"x10"	0	CPM
284400769	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/09/97 3:02	Filter, Air 8"x10"	100	CPM
284400658	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/09/97 3:45	Filter, Air 8"x10"	150	CPM
284400660	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/09/97 4:28	Filter, Air 8"x10"	200	CPM
284400673	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/09/97 5:07	Filter, Air 8"x10"	150	CPM
288401504	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/13/97 2:01	Filter, Air 8"x10"	0	CPM
286400867	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/13/97 2:43	Filter, Air 8"x10"	100	CPM
286400852	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/13/97 3:22	Filter, Air 8"x10"	100	CPM
288401514	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/13/97 4:01	Filter, Air 8"x10"	150	CPM
288401523	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/13/97 4:38	Filter, Air 8"x10"	100	CPM
288401537	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/13/97 5:17	Filter, Air 8"x10"	100	CPM
314402055	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/15/97 1:37	Filter, Air 8"x10"	0	CPM
314402070	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/15/97 2:17	Filter, Air 8"x10"	80	CPM
314402056	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/15/97 2:56	Filter, Air 8"x10"	100	CPM
314402057	RADCC	AF	AF	28.481	-80.682	228	8.5	SW	L	2159	L-12 ALPHA SCIN	10/15/97 3:36	Filter, Air 8"x10"	200	CPM
283400516	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 2:00	K. IMPACTOR	89	CPM
283400517	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 2:01	K. IMPACTOR	80	CPM
283400518	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 2:02	K. IMPACTOR	98	CPM
283400520	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 2:03	K. IMPACTOR	84	CPM
283400509	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 2:50	K. IMPACTOR	172	CPM

Record #	Center	Team	Loc. #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400510	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 2:51	K. IMPACTOR	155	CPM
283400512	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 2:52	K. IMPACTOR	159	CPM
283400514	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 2:53	K. IMPACTOR	152	CPM
283400526	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 3:33	K. IMPACTOR	144	CPM
283400527	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 3:34	K. IMPACTOR	148	CPM
283400528	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 3:35	K. IMPACTOR	162	CPM
283400529	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 3:37	K. IMPACTOR	162	CPM
283400538	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 4:18	K. IMPACTOR	177	CPM
283400540	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 4:19	K. IMPACTOR	163	CPM
283400542	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 4:20	K. IMPACTOR	146	CPM
283400543	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 4:21	K. IMPACTOR	139	CPM
283400531	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 5:01	K. IMPACTOR	146	CPM
283400532	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 5:02	K. IMPACTOR	144	CPM
283400533	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 5:03	K. IMPACTOR	171	CPM
283400535	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/09/97 5:04	K. IMPACTOR	152	CPM
286400820	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 1:52	K. IMPACTOR	93	CPM
286400821	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 1:53	K. IMPACTOR	104	CPM
286400822	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 1:54	K. IMPACTOR	95	CPM
286400823	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 1:55	K. IMPACTOR	103	CPM
286400824	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 1:56	K. IMPACTOR	92	CPM
286400875	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 2:32	K. IMPACTOR	357	CPM
286400964	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 2:33	K. IMPACTOR	342	CPM
286400827	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 2:34	K. IMPACTOR	331	CPM
286400828	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 2:35	K. IMPACTOR	402	CPM

Record #	Center	Team	Loc #	Lat	Lon	Beating	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
286400829	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 2:36	K. IMPACTOR	344	CPM
286400897	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 3:12	K. IMPACTOR	293	CPM
286400898	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 3:13	K. IMPACTOR	310	CPM
286400899	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 3:26	K. IMPACTOR	304	CPM
286400900	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 3:27	K. IMPACTOR	286	CPM
286400901	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 3:28	K. IMPACTOR	300	CPM
286400907	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 4:04	K. IMPACTOR	230	CPM
286400908	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 4:05	K. IMPACTOR	243	CPM
286400909	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 4:06	K. IMPACTOR	247	CPM
286400910	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 4:07	K. IMPACTOR	236	CPM
286400911	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 4:08	K. IMPACTOR	213	CPM
286400988	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 4:44	K. IMPACTOR	356	CPM
286400989	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 4:45	K. IMPACTOR	364	CPM
286400992	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 4:46	K. IMPACTOR	372	CPM
286400993	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 4:47	K. IMPACTOR	359	CPM
286400994	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 4:49	K. IMPACTOR	398	CPM
286400997	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 5:24	K. IMPACTOR	174	CPM
286400998	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 5:25	K. IMPACTOR	177	CPM
286400999	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 5:27	K. IMPACTOR	140	CPM
286401000	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 5:28	K. IMPACTOR	137	CPM
286401001	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/13/97 5:30	K. IMPACTOR	151	CPM
311402035	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 1:36	K. IMPACTOR	166	CPM
311402036	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 1:37	K. IMPACTOR	160	CPM
311402037	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 1:39	K. IMPACTOR	202	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
311402038	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 1:40	K. IMPACTOR	183	CPM
311402039	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 1:42	K. IMPACTOR	168	CPM
288401576	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 2:16	K. IMPACTOR	257	CPM
288401577	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 2:17	K. IMPACTOR	218	CPM
288401578	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 2:18	K. IMPACTOR	217	CPM
288401579	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 2:19	K. IMPACTOR	233	CPM
288401580	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 2:20	K. IMPACTOR	237	CPM
288401606	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 2:55	K. IMPACTOR	216	CPM
288401607	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 2:56	K. IMPACTOR	233	CPM
288401608	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 2:57	K. IMPACTOR	215	CPM
288401609	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 2:58	K. IMPACTOR	242	CPM
288401610	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 2:59	K. IMPACTOR	251	CPM
288401620	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 3:34	K. IMPACTOR	228	CPM
288401621	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 3:35	K. IMPACTOR	228	CPM
288401622	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 3:36	K. IMPACTOR	194	CPM
288401623	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 3:37	K. IMPACTOR	215	CPM
288401624	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 3:38	K. IMPACTOR	219	CPM
323402201	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 4:16	K. IMPACTOR	195	CPM
323402202	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 4:17	K. IMPACTOR	221	CPM
311402045	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 4:18	K. IMPACTOR	241	CPM
311402046	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 4:19	K. IMPACTOR	221	CPM
311402048	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2102	FIDLER	10/15/97 4:20	K. IMPACTOR	226	CPM
288400651	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/09/97 2:07	K. IMPACTOR	10	CPM
288400693	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/09/97 2:57	K. IMPACTOR	120	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
284400650	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/09/97 3:40	K. IMPACTOR	150	CPM
284400647	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/09/97 4:24	K. IMPACTOR	150	CPM
284400649	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/09/97 5:05	K. IMPACTOR	200	CPM
286400825	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/13/97 1:58	K. IMPACTOR	0	CPM
286400990	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/13/97 1:59	K. IMPACTOR	0	CPM
286400991	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/13/97 2:38	K. IMPACTOR	10	CPM
286400986	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/13/97 3:30	K. IMPACTOR	40	CPM
286400987	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/13/97 4:10	K. IMPACTOR	20	CPM
286400996	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/13/97 4:51	K. IMPACTOR	60	CPM
286401002	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/13/97 5:31	K. IMPACTOR	20	CPM
311402040	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/15/97 1:43	K. IMPACTOR	0	CPM
323402207	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/15/97 2:22	K. IMPACTOR	5	CPM
323402199	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/15/97 3:01	K. IMPACTOR	10	CPM
323402200	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/15/97 3:43	K. IMPACTOR	25	CPM
311402049	RADCC	AG	AG	28.540	-80.661	253	5.3	WSW	M	2163	L-12 ALPHA SCIN	10/15/97 4:22	K. IMPACTOR	25	CPM
283400331	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/09/97 1:58	Filter, Air 8"x10"	67	CPM
283400333	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/09/97 1:59	Filter, Air 8"x10"	70	CPM
283400334	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/09/97 2:00	Filter, Air 8"x10"	60	CPM
283400336	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/09/97 2:01	Filter, Air 8"x10"	57	CPM
283400337	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/09/97 2:02	Filter, Air 8"x10"	68	CPM
283400339	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/09/97 2:36	Filter, Air 8"x10"	93	CPM
283400340	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/09/97 2:37	Filter, Air 8"x10"	92	CPM
283400342	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/09/97 2:38	Filter, Air 8"x10"	77	CPM
283400344	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/09/97 2:39	Filter, Air 8"x10"	86	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sec'd	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400314	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 2:40	Filter, Air 8"x10"	77	CPM
283400315	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 3:17	Filter, Air 8"x10"	91	CPM
283400316	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 3:18	Filter, Air 8"x10"	119	CPM
283400317	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 3:19	Filter, Air 8"x10"	83	CPM
283400318	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 3:20	Filter, Air 8"x10"	110	CPM
283400319	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 3:21	Filter, Air 8"x10"	97	CPM
283400320	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 3:57	Filter, Air 8"x10"	98	CPM
283400321	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 3:58	Filter, Air 8"x10"	115	CPM
283400322	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 3:59	Filter, Air 8"x10"	91	CPM
283400323	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 4:00	Filter, Air 8"x10"	93	CPM
283400324	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 4:01	Filter, Air 8"x10"	99	CPM
283400325	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 4:36	Filter, Air 8"x10"	88	CPM
283400326	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 4:37	Filter, Air 8"x10"	104	CPM
283400327	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 4:38	Filter, Air 8"x10"	99	CPM
283400328	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 4:39	Filter, Air 8"x10"	116	CPM
283400330	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/09/97 4:40	Filter, Air 8"x10"	88	CPM
282400063	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/13/97 1:52	Filter, Air 8"x10"	72	CPM
286401005	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/13/97 1:53	Filter, Air 8"x10"	52	CPM
286401006	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/13/97 1:54	Filter, Air 8"x10"	66	CPM
286401007	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/13/97 1:55	Filter, Air 8"x10"	80	CPM
286401008	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/13/97 1:56	Filter, Air 8"x10"	79	CPM
286400830	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/13/97 2:32	Filter, Air 8"x10"	63	CPM
286400831	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/13/97 2:33	Filter, Air 8"x10"	80	CPM
286400832	RADCC	AH	AH	28.463	-80.653	214	8.2	L	2113	FIDLER	10/13/97 2:34	Filter, Air 8"x10"	73	CPM

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286400833	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 2:35	Filter, Air 8"x10"	77	CPM
286400834	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 2:36	Filter, Air 8"x10"	73	CPM
286401010	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 3:12	Filter, Air 8"x10"	85	CPM
286401011	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 3:13	Filter, Air 8"x10"	58	CPM
286401012	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 3:14	Filter, Air 8"x10"	81	CPM
286401013	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 3:15	Filter, Air 8"x10"	64	CPM
286401014	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 3:16	Filter, Air 8"x10"	69	CPM
286401016	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 3:49	Filter, Air 8"x10"	75	CPM
286401017	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 3:50	Filter, Air 8"x10"	78	CPM
286401018	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 3:51	Filter, Air 8"x10"	86	CPM
286401019	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 3:52	Filter, Air 8"x10"	81	CPM
286401020	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 3:53	Filter, Air 8"x10"	86	CPM
286401022	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 4:27	Filter, Air 8"x10"	66	CPM
286401023	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 4:28	Filter, Air 8"x10"	62	CPM
286401024	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 4:29	Filter, Air 8"x10"	76	CPM
286401025	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 4:30	Filter, Air 8"x10"	76	CPM
286401026	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 4:31	Filter, Air 8"x10"	71	CPM
286401028	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 5:05	Filter, Air 8"x10"	74	CPM
286401029	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 5:06	Filter, Air 8"x10"	64	CPM
286401030	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 5:07	Filter, Air 8"x10"	79	CPM
286401031	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 5:08	Filter, Air 8"x10"	84	CPM
286401032	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 5:09	Filter, Air 8"x10"	73	CPM
286401034	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 5:12	Filter, Air 8"x10"	85	CPM
286401035	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 5:13	Filter, Air 8"x10"	68	CPM

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286401036	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 5:14	Filter, Air 8"x10"	91	CPM
286401037	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 5:15	Filter, Air 8"x10"	47	CPM
286401038	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/13/97 5:16	Filter, Air 8"x10"	64	CPM
310401922	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 1:32	Filter, Air 8"x10"	70	CPM
310401923	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 1:33	Filter, Air 8"x10"	66	CPM
310401927	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 1:34	Filter, Air 8"x10"	75	CPM
310401928	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 1:35	Filter, Air 8"x10"	61	CPM
310401930	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 1:36	Filter, Air 8"x10"	63	CPM
310401933	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 2:16	Filter, Air 8"x10"	54	CPM
310401934	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 2:17	Filter, Air 8"x10"	49	CPM
310401935	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 2:18	Filter, Air 8"x10"	62	CPM
310401936	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 2:19	Filter, Air 8"x10"	68	CPM
310401908	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 2:20	Filter, Air 8"x10"	65	CPM
310401910	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 2:53	Filter, Air 8"x10"	88	CPM
310401912	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 2:54	Filter, Air 8"x10"	79	CPM
310401913	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 2:55	Filter, Air 8"x10"	50	CPM
310401915	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 2:56	Filter, Air 8"x10"	62	CPM
310401916	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 2:57	Filter, Air 8"x10"	51	CPM
310401918	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 3:31	Filter, Air 8"x10"	64	CPM
310401919	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 3:32	Filter, Air 8"x10"	71	CPM
310401895	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 3:33	Filter, Air 8"x10"	69	CPM
310401896	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 3:34	Filter, Air 8"x10"	71	CPM
310401897	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 3:35	Filter, Air 8"x10"	83	CPM
310401899	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 4:09	Filter, Air 8"x10"	74	CPM

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310401900	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 4:10	Filter, Air 8"x10"	70	CPM
310401902	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 4:11	Filter, Air 8"x10"	60	CPM
310401903	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 4:12	Filter, Air 8"x10"	69	CPM
310401904	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2113	FIDLER	10/15/97 4:13	Filter, Air 8"x10"	68	CPM
284400728	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/09/97 2:35	Filter, Air 8"x10"	180	CPM
284400747	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/09/97 3:15	Filter, Air 8"x10"	300	CPM
284400748	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/09/97 3:55	Filter, Air 8"x10"	300	CPM
284400725	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/09/97 4:35	Filter, Air 8"x10"	300	CPM
284400726	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/09/97 5:15	Filter, Air 8"x10"	300	CPM
286400835	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/13/97 2:31	Filter, Air 8"x10"	80	CPM
286401009	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/13/97 3:11	Filter, Air 8"x10"	80	CPM
286401015	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/13/97 3:48	Filter, Air 8"x10"	80	CPM
286401021	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/13/97 4:26	Filter, Air 8"x10"	80	CPM
286401027	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/13/97 5:04	Filter, Air 8"x10"	80	CPM
286401033	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/13/97 5:11	Filter, Air 8"x10"	80	CPM
310401932	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/15/97 1:31	Filter, Air 8"x10"	80	CPM
310401909	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/15/97 2:21	Filter, Air 8"x10"	80	CPM
310401917	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/15/97 2:58	Filter, Air 8"x10"	80	CPM
310401898	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/15/97 3:36	Filter, Air 8"x10"	80	CPM
310401905	RADCC	AH	AH	28.463	-80.653	214	8.2	SW	L	2167	L-12 ALPHA SCIN	10/15/97 4:14	Filter, Air 8"x10"	80	CPM
283400345	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 2:04	K. IMPACTOR	57	CPM
283400347	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 2:05	K. IMPACTOR	55	CPM
283400350	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 2:06	K. IMPACTOR	52	CPM
283400351	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 2:07	K. IMPACTOR	52	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400353	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 2:08	K. IMPACTOR	44	CPM
283400354	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 2:41	K. IMPACTOR	52	CPM
283400356	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 2:42	K. IMPACTOR	49	CPM
283400357	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 2:43	K. IMPACTOR	53	CPM
283400358	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 2:44	K. IMPACTOR	39	CPM
283400360	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 2:45	K. IMPACTOR	60	CPM
283400362	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 3:20	K. IMPACTOR	51	CPM
283400364	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 3:21	K. IMPACTOR	46	CPM
283400365	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 3:22	K. IMPACTOR	48	CPM
283400368	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 3:23	K. IMPACTOR	60	CPM
283400370	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 3:24	K. IMPACTOR	48	CPM
283400373	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 4:00	K. IMPACTOR	60	CPM
283400378	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 4:01	K. IMPACTOR	51	CPM
283400379	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 4:02	K. IMPACTOR	50	CPM
283400381	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 4:03	K. IMPACTOR	60	CPM
283400383	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 4:04	K. IMPACTOR	60	CPM
283400385	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 4:41	K. IMPACTOR	55	CPM
283400386	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 4:42	K. IMPACTOR	67	CPM
283400389	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 4:43	K. IMPACTOR	60	CPM
283400390	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 4:44	K. IMPACTOR	43	CPM
283400391	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 4:45	K. IMPACTOR	54	CPM
283400393	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 5:20	K. IMPACTOR	61	CPM
283400396	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 5:21	K. IMPACTOR	65	CPM
283400397	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 5:22	K. IMPACTOR	71	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283400399	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 5:23	K. IMPACTOR	61	CPM
283400401	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/09/97 5:24	K. IMPACTOR	63	CPM
287401299	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 1:53	K. IMPACTOR	55	CPM
287401300	RADCC	AJ	AJ	28.460	0.000	187	7.1	S	J	2093	FIDLER	10/13/97 1:54	K. IMPACTOR	60	CPM
287401301	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 1:55	K. IMPACTOR	52	CPM
287401302	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 1:56	K. IMPACTOR	44	CPM
287401303	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 1:57	K. IMPACTOR	55	CPM
286400782	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 2:31	K. IMPACTOR	44	CPM
286400783	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 2:32	K. IMPACTOR	67	CPM
286400784	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 2:33	K. IMPACTOR	50	CPM
286400785	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 2:34	K. IMPACTOR	50	CPM
286400786	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 2:35	K. IMPACTOR	51	CPM
287401304	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:07	K. IMPACTOR	58	CPM
287401305	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:08	K. IMPACTOR	49	CPM
287401306	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:09	K. IMPACTOR	59	CPM
287401307	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:10	K. IMPACTOR	55	CPM
287401308	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:11	K. IMPACTOR	46	CPM
287401325	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:45	K. IMPACTOR	50	CPM
287401326	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:46	K. IMPACTOR	36	CPM
287401327	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:47	K. IMPACTOR	53	CPM
287401328	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:48	K. IMPACTOR	55	CPM
287401329	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:49	K. IMPACTOR	59	CPM
287401310	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 4:22	K. IMPACTOR	40	CPM
287401311	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 4:23	K. IMPACTOR	51	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
287401312	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 4:24	K. IMPACTOR	49	CPM
287401313	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 4:25	K. IMPACTOR	46	CPM
288401617	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 4:26	K. IMPACTOR	63	CPM
287401314	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 3:04	K. IMPACTOR	63	CPM
287401315	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 4:59	K. IMPACTOR	48	CPM
287401316	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 5:00	K. IMPACTOR	54	CPM
287401317	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 5:01	K. IMPACTOR	45	CPM
287401318	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 5:02	K. IMPACTOR	65	CPM
288401618	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 5:03	K. IMPACTOR	63	CPM
287401319	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 5:36	K. IMPACTOR	58	CPM
287401320	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 5:37	K. IMPACTOR	54	CPM
287401321	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 5:38	K. IMPACTOR	50	CPM
287401322	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 5:39	K. IMPACTOR	60	CPM
287401323	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/13/97 5:40	K. IMPACTOR	51	CPM
311402004	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 1:20	K. IMPACTOR	47	CPM
311402005	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 1:21	K. IMPACTOR	48	CPM
311402006	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 1:22	K. IMPACTOR	47	CPM
311402007	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 1:23	K. IMPACTOR	52	CPM
311402008	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 1:24	K. IMPACTOR	47	CPM
311402009	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 2:00	K. IMPACTOR	44	CPM
311402010	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 2:01	K. IMPACTOR	50	CPM
311402011	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 2:02	K. IMPACTOR	53	CPM
311402012	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 2:03	K. IMPACTOR	60	CPM
311402013	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 2:04	K. IMPACTOR	52	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
311402014	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 2:37	K. IMPACTOR	59	CPM
311402015	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 2:38	K. IMPACTOR	55	CPM
311402016	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 2:39	K. IMPACTOR	46	CPM
311402017	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 2:40	K. IMPACTOR	57	CPM
311402018	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 2:41	K. IMPACTOR	42	CPM
311402019	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 3:14	K. IMPACTOR	46	CPM
311402020	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 3:15	K. IMPACTOR	49	CPM
311402021	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 3:16	K. IMPACTOR	42	CPM
311402022	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 3:17	K. IMPACTOR	46	CPM
311402023	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 3:18	K. IMPACTOR	56	CPM
311402026	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 3:50	K. IMPACTOR	38	CPM
311402028	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 3:51	K. IMPACTOR	49	CPM
311402029	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 3:52	K. IMPACTOR	46	CPM
311402030	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 3:53	K. IMPACTOR	51	CPM
311402031	RADCC	AJ	AJ	28.460	-80.592	187	7.1	S	J	2093	FIDLER	10/15/97 3:54	K. IMPACTOR	52	CPM
283400467	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 2:03	K. IMPACTOR	126	CPM
283400469	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 2:05	K. IMPACTOR	92	CPM
283400470	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 2:06	K. IMPACTOR	104	CPM
283400471	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 2:08	K. IMPACTOR	114	CPM
283400472	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 2:10	K. IMPACTOR	91	CPM
283400473	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 2:45	K. IMPACTOR	85	CPM
283400474	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 2:46	K. IMPACTOR	106	CPM
283400475	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 2:48	K. IMPACTOR	98	CPM
283400448	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 2:50	K. IMPACTOR	79	CPM

Record #	Center	Team	Loc #	Lat	Lon	Beating	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400452	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 2:51	K. IMPACTOR	105	CPM
283400453	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 3:24	K. IMPACTOR	136	CPM
283400454	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 3:26	K. IMPACTOR	113	CPM
283400457	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 3:27	K. IMPACTOR	123	CPM
283400459	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 3:28	K. IMPACTOR	106	CPM
283400461	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 3:30	K. IMPACTOR	108	CPM
283400463	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 4:02	K. IMPACTOR	96	CPM
283400424	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 4:04	K. IMPACTOR	98	CPM
283400425	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 4:05	K. IMPACTOR	108	CPM
283400426	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 4:07	K. IMPACTOR	115	CPM
283400427	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 4:08	K. IMPACTOR	90	CPM
283400433	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 4:41	K. IMPACTOR	100	CPM
283400435	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 4:43	K. IMPACTOR	99	CPM
283400437	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 4:44	K. IMPACTOR	103	CPM
283400438	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 4:45	K. IMPACTOR	97	CPM
283400443	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 4:46	K. IMPACTOR	80	CPM
283400407	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 5:23	K. IMPACTOR	82	CPM
283400410	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 5:24	K. IMPACTOR	105	CPM
283400412	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 5:25	K. IMPACTOR	96	CPM
283400417	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 5:27	K. IMPACTOR	127	CPM
283400419	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/09/97 5:28	K. IMPACTOR	103	CPM
287401361	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 1:59	K. IMPACTOR	97	CPM
287401363	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 2:01	K. IMPACTOR	82	CPM
287401367	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 2:02	K. IMPACTOR	85	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
287401370	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 2:03	K. IMPACTOR	67	CPM
287401371	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 2:04	K. IMPACTOR	87	CPM
286400801	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 2:44	K. IMPACTOR	78	CPM
286400802	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 2:45	K. IMPACTOR	86	CPM
286400803	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 2:46	K. IMPACTOR	89	CPM
286400804	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 2:47	K. IMPACTOR	92	CPM
286400805	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 2:48	K. IMPACTOR	72	CPM
287401376	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 3:23	K. IMPACTOR	81	CPM
287401377	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 3:25	K. IMPACTOR	88	CPM
287401381	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 3:26	K. IMPACTOR	102	CPM
287401382	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 3:27	K. IMPACTOR	85	CPM
287401384	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 3:28	K. IMPACTOR	91	CPM
287401387	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 4:01	K. IMPACTOR	83	CPM
287401388	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 4:03	K. IMPACTOR	76	CPM
287401389	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 4:04	K. IMPACTOR	86	CPM
287401390	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 4:05	K. IMPACTOR	78	CPM
287401391	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 4:06	K. IMPACTOR	99	CPM
287401393	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 4:40	K. IMPACTOR	76	CPM
287401394	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 4:41	K. IMPACTOR	87	CPM
287401395	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 4:42	K. IMPACTOR	91	CPM
287401396	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 4:44	K. IMPACTOR	96	CPM
287401397	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 4:45	K. IMPACTOR	92	CPM
287401399	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 5:19	K. IMPACTOR	95	CPM
287401400	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 5:20	K. IMPACTOR	67	CPM

Record #	Center	Team	Loc.#	Lat	Lon	Bearing	Distance	Distance	Secor	Inst.#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
287401402	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 5:21	K. IMPACTOR	94	CPM
287401403	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 5:22	K. IMPACTOR	94	CPM
287401404	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/13/97 5:23	K. IMPACTOR	83	CPM
311401953	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 1:25	K. IMPACTOR	100	CPM
311401955	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 1:26	K. IMPACTOR	85	CPM
311401956	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 1:27	K. IMPACTOR	75	CPM
311401961	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 1:29	K. IMPACTOR	84	CPM
311401963	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 1:30	K. IMPACTOR	91	CPM
311401970	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 2:05	K. IMPACTOR	90	CPM
311401971	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 2:06	K. IMPACTOR	89	CPM
311401972	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 2:08	K. IMPACTOR	99	CPM
311401978	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 2:09	K. IMPACTOR	89	CPM
311401979	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 2:10	K. IMPACTOR	97	CPM
311401982	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 2:45	K. IMPACTOR	90	CPM
311402024	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 2:46	K. IMPACTOR	88	CPM
311402025	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 2:47	K. IMPACTOR	88	CPM
311402027	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 2:48	K. IMPACTOR	80	CPM
311402032	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 2:50	K. IMPACTOR	89	CPM
311402034	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 3:24	K. IMPACTOR	91	CPM
311402041	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 3:25	K. IMPACTOR	82	CPM
311402042	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 3:26	K. IMPACTOR	72	CPM
311402043	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 3:28	K. IMPACTOR	72	CPM
311402044	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 3:29	K. IMPACTOR	88	CPM
311402050	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 4:00	K. IMPACTOR	87	CPM

Record #	Center	Team	Loc#	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
311402051	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 4:01	K. IMPACTOR	72	CPM
311402052	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 4:02	K. IMPACTOR	71	CPM
311402053	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 4:04	K. IMPACTOR	95	CPM
311402054	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2103	FIDLER	10/15/97 4:05	K. IMPACTOR	77	CPM
284400735	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/09/97 2:02	K. IMPACTOR	0	CPM
284400736	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/09/97 2:43	K. IMPACTOR	140	CPM
284400732	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/09/97 3:23	K. IMPACTOR	140	CPM
284400733	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/09/97 4:01	K. IMPACTOR	180	CPM
284400731	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/09/97 4:40	K. IMPACTOR	200	CPM
284400729	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/09/97 5:18	K. IMPACTOR	200	CPM
287401359	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/13/97 1:58	K. IMPACTOR	0	CPM
286400800	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/13/97 2:41	K. IMPACTOR	60	CPM
287401373	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/13/97 3:22	K. IMPACTOR	140	CPM
287401385	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/13/97 4:00	K. IMPACTOR	100	CPM
287401392	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/13/97 4:39	K. IMPACTOR	80	CPM
287401398	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/13/97 5:17	K. IMPACTOR	120	CPM
310401939	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/15/97 1:24	K. IMPACTOR	0	CPM
311401965	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/15/97 2:04	K. IMPACTOR	40	CPM
311401980	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/15/97 2:43	K. IMPACTOR	80	CPM
311402033	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/15/97 3:23	K. IMPACTOR	60	CPM
311402047	RADCC	AK	AK	28.457	-80.535	160	7.7	SSE	H	2169	L-12 ALPHA SCIN	10/15/97 3:58	K. IMPACTOR	60	CPM
283400087	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 2:21	Filter, Air 8"x10"	252	CPM
283400088	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 2:22	Filter, Air 8"x10"	295	CPM
283400089	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 2:23	Filter, Air 8"x10"	275	CPM

Record#	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
283400090	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 2:24	Filter, Air 8"x10"	267	CPM
283400091	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 2:26	Filter, Air 8"x10"	278	CPM
283400110	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 3:00	Filter, Air 8"x10"	315	CPM
283400111	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 3:01	Filter, Air 8"x10"	318	CPM
283400112	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 3:03	Filter, Air 8"x10"	298	CPM
283400113	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 3:05	Filter, Air 8"x10"	279	CPM
283400114	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 3:06	Filter, Air 8"x10"	289	CPM
283400105	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 3:39	Filter, Air 8"x10"	328	CPM
283400106	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 3:40	Filter, Air 8"x10"	337	CPM
283400107	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 3:41	Filter, Air 8"x10"	297	CPM
283400108	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 3:42	Filter, Air 8"x10"	337	CPM
283400109	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 3:43	Filter, Air 8"x10"	303	CPM
283400099	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 4:15	Filter, Air 8"x10"	316	CPM
283400100	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 4:16	Filter, Air 8"x10"	361	CPM
283400101	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 4:17	Filter, Air 8"x10"	336	CPM
283400102	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 4:18	Filter, Air 8"x10"	335	CPM
283400103	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 4:19	Filter, Air 8"x10"	301	CPM
283400093	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 4:53	Filter, Air 8"x10"	333	CPM
283400094	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 4:54	Filter, Air 8"x10"	345	CPM
283400095	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 4:55	Filter, Air 8"x10"	321	CPM
283400096	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 4:56	Filter, Air 8"x10"	307	CPM
283400097	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/09/97 4:57	Filter, Air 8"x10"	308	CPM
287401374	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 2:00	Filter, Air 8"x10"	268	CPM
287401375	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 2:01	Filter, Air 8"x10"	264	CPM

Record #	Center	Team	Loc. #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
287401378	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 2:02	Filter, Air 8"x10"	218	CPM
287401380	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 2:04	Filter, Air 8"x10"	247	CPM
287401383	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 2:05	Filter, Air 8"x10"	263	CPM
287401406	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 2:36	Filter, Air 8"x10"	221	CPM
287401409	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 2:37	Filter, Air 8"x10"	231	CPM
287401411	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 2:37	Filter, Air 8"x10"	226	CPM
287401410	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 2:38	Filter, Air 8"x10"	238	CPM
287401412	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 2:40	Filter, Air 8"x10"	238	CPM
287401417	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 3:14	Filter, Air 8"x10"	279	CPM
287401418	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 3:15	Filter, Air 8"x10"	270	CPM
287401419	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 3:16	Filter, Air 8"x10"	239	CPM
287401421	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 3:17	Filter, Air 8"x10"	264	CPM
287401423	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 3:18	Filter, Air 8"x10"	299	CPM
287401426	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 3:53	Filter, Air 8"x10"	258	CPM
287401433	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 3:54	Filter, Air 8"x10"	245	CPM
287401427	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 3:55	Filter, Air 8"x10"	269	CPM
287401428	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 3:57	Filter, Air 8"x10"	259	CPM
287401429	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 3:58	Filter, Air 8"x10"	250	CPM
287401432	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 4:32	Filter, Air 8"x10"	247	CPM
288401434	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 4:33	Filter, Air 8"x10"	240	CPM
288401435	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 4:34	Filter, Air 8"x10"	262	CPM
288401436	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 4:35	Filter, Air 8"x10"	264	CPM
288401437	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 4:36	Filter, Air 8"x10"	240	CPM
286400949	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 5:09	Filter, Air 8"x10"	243	CPM

Record #	Center	Team	Loc. #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
286400950	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 5:10	Filter, Air 8"x10"	257	CPM
286400951	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 5:12	Filter, Air 8"x10"	292	CPM
286400952	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 5:13	Filter, Air 8"x10"	242	CPM
286400953	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/13/97 5:15	Filter, Air 8"x10"	260	CPM
288401591	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 2:13	Filter, Air 8"x10"	253	CPM
288401592	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 2:15	Filter, Air 8"x10"	249	CPM
288401593	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 2:16	Filter, Air 8"x10"	248	CPM
288401594	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 2:17	Filter, Air 8"x10"	253	CPM
288401595	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 2:18	Filter, Air 8"x10"	273	CPM
288401596	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 2:54	Filter, Air 8"x10"	262	CPM
288401597	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 2:55	Filter, Air 8"x10"	242	CPM
288401598	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 2:56	Filter, Air 8"x10"	251	CPM
288401599	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 2:57	Filter, Air 8"x10"	241	CPM
288401600	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 2:58	Filter, Air 8"x10"	243	CPM
288401630	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 3:32	Filter, Air 8"x10"	268	CPM
288401631	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 3:33	Filter, Air 8"x10"	277	CPM
288401632	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 3:34	Filter, Air 8"x10"	269	CPM
288401633	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 3:35	Filter, Air 8"x10"	297	CPM
288401634	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 3:36	Filter, Air 8"x10"	244	CPM
314402076	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 4:09	Filter, Air 8"x10"	279	CPM
314402077	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 4:10	Filter, Air 8"x10"	262	CPM
314402079	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 4:12	Filter, Air 8"x10"	299	CPM
314402080	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 4:13	Filter, Air 8"x10"	276	CPM
314402081	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	M	2098	FIDLER	10/15/97 4:14	Filter, Air 8"x10"	263	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
314402083	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2098	FIDLER	10/15/97 4:51	Filter, Air 8"x10"	292	CPM
283400092	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/09/97 2:27	Filter, Air 8"x10"	100	CPM
323402208	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/09/97 2:28	Filter, Air 8"x10"	100	CPM
284400669	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/09/97 3:07	Filter, Air 8"x10"	200	CPM
284400751	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/09/97 3:43	Filter, Air 8"x10"	200	CPM
283400104	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/09/97 4:20	Filter, Air 8"x10"	250	CPM
283400098	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/09/97 5:00	Filter, Air 8"x10"	250	CPM
287401405	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/13/97 1:48	Filter, Air 8"x10"	0	CPM
287401407	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/13/97 1:49	Filter, Air 8"x10"	0	CPM
287401413	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/13/97 2:42	Filter, Air 8"x10"	0	CPM
287401414	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/13/97 2:42	Filter, Air 8"x10"	0	CPM
287401424	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/13/97 3:19	Filter, Air 8"x10"	50	CPM
287401425	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/13/97 3:20	Filter, Air 8"x10"	50	CPM
287401430	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/13/97 3:59	Filter, Air 8"x10"	50	CPM
287401431	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/13/97 4:00	Filter, Air 8"x10"	50	CPM
288401438	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/13/97 4:37	Filter, Air 8"x10"	50	CPM
288401439	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/13/97 4:38	Filter, Air 8"x10"	50	CPM
314402078	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/15/97 2:20	Filter, Air 8"x10"	0	CPM
321402085	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/15/97 3:00	Filter, Air 8"x10"	0	CPM
314402075	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/15/97 3:37	Filter, Air 8"x10"	0	CPM
314402082	RADCC	AL	AL	28.524	-80.681	247	6.8	WSW	2173	L-12 ALPHA SCIN	10/15/97 4:15	Filter, Air 8"x10"	0	CPM
288401536	RADCC	AM	AM	28.478	-80.577	179	5.8	S	2009	FIDLER	10/13/97 3:02	Filter, Air 8"x10"	150	CPM
288401545	RADCC	AM	AM	28.478	-80.577	179	5.8	S	2009	FIDLER	10/13/97 3:04	Filter, Air 8"x10"	125	CPM
288401547	RADCC	AM	AM	28.478	-80.577	179	5.8	S	2009	FIDLER	10/13/97 3:05	Filter, Air 8"x10"	100	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
288401549	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 3:06	Filter, Air 8"x10"	125	CPM
288401551	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 3:07	Filter, Air 8"x10"	150	CPM
288401555	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 3:42	Filter, Air 8"x10"	150	CPM
288401556	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 3:43	Filter, Air 8"x10"	150	CPM
288401559	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 3:44	Filter, Air 8"x10"	175	CPM
288401562	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 3:45	Filter, Air 8"x10"	150	CPM
288401568	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 3:46	Filter, Air 8"x10"	175	CPM
288401570	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 4:23	Filter, Air 8"x10"	150	CPM
288401571	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 4:24	Filter, Air 8"x10"	125	CPM
288401572	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 4:25	Filter, Air 8"x10"	150	CPM
288401573	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 4:26	Filter, Air 8"x10"	150	CPM
288401574	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 4:27	Filter, Air 8"x10"	125	CPM
288401563	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 5:01	Filter, Air 8"x10"	125	CPM
288401564	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 5:02	Filter, Air 8"x10"	150	CPM
288401565	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 5:03	Filter, Air 8"x10"	125	CPM
288401566	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 5:04	Filter, Air 8"x10"	125	CPM
288401619	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/13/97 5:05	Filter, Air 8"x10"	150	CPM
311401994	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 1:32	Filter, Air 8"x10"	125	CPM
311401995	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 1:33	Filter, Air 8"x10"	150	CPM
311401996	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 1:34	Filter, Air 8"x10"	150	CPM
311401997	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 1:35	Filter, Air 8"x10"	150	CPM
311401998	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 1:36	Filter, Air 8"x10"	150	CPM
311402000	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 2:12	Filter, Air 8"x10"	125	CPM
311402001	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 2:13	Filter, Air 8"x10"	125	CPM

Record#	Center	Team	Loc #	Lat	Lon	Beating	Distance	Distances	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
311402002	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 2:14	Filter, Air 8"x10"	125	CPM
311402003	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 2:15	Filter, Air 8"x10"	150	CPM
311401954	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 2:16	Filter, Air 8"x10"	150	CPM
311401958	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 2:52	Filter, Air 8"x10"	125	CPM
311401959	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 2:53	Filter, Air 8"x10"	125	CPM
311401960	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 2:54	Filter, Air 8"x10"	125	CPM
311401962	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 2:55	Filter, Air 8"x10"	125	CPM
311401964	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 2:56	Filter, Air 8"x10"	150	CPM
311401967	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 3:32	Filter, Air 8"x10"	150	CPM
311401968	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 3:33	Filter, Air 8"x10"	150	CPM
311401984	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 3:34	Filter, Air 8"x10"	150	CPM
311401985	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 3:35	Filter, Air 8"x10"	125	CPM
311401986	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 3:36	Filter, Air 8"x10"	150	CPM
311401988	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 4:12	Filter, Air 8"x10"	125	CPM
311401989	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 4:13	Filter, Air 8"x10"	125	CPM
311401990	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 4:14	Filter, Air 8"x10"	175	CPM
311401991	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 4:15	Filter, Air 8"x10"	150	CPM
311401992	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 4:16	Filter, Air 8"x10"	150	CPM
311401969	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 4:48	Filter, Air 8"x10"	150	CPM
311401973	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 4:49	Filter, Air 8"x10"	150	CPM
311401974	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 4:50	Filter, Air 8"x10"	150	CPM
311401975	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 4:51	Filter, Air 8"x10"	125	CPM
311401976	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2009	FIDLER	10/15/97 4:52	Filter, Air 8"x10"	150	CPM
283400498	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 1:59	Filter, Air 8"x10"	71	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400500	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 2:00	Filter, Air 8"x10"	72	CPM
283400501	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 2:01	Filter, Air 8"x10"	78	CPM
283400502	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 2:03	Filter, Air 8"x10"	76	CPM
283400503	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 2:04	Filter, Air 8"x10"	82	CPM
283400504	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 2:36	Filter, Air 8"x10"	84	CPM
283400505	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 2:37	Filter, Air 8"x10"	100	CPM
283400506	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 2:39	Filter, Air 8"x10"	126	CPM
283400507	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 2:40	Filter, Air 8"x10"	114	CPM
283400487	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 2:41	Filter, Air 8"x10"	98	CPM
283400489	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 3:16	Filter, Air 8"x10"	141	CPM
283400490	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 3:17	Filter, Air 8"x10"	128	CPM
283400491	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 3:18	Filter, Air 8"x10"	122	CPM
283400492	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 3:20	Filter, Air 8"x10"	118	CPM
283400493	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 3:21	Filter, Air 8"x10"	139	CPM
283400494	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 3:55	Filter, Air 8"x10"	117	CPM
283400495	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 3:56	Filter, Air 8"x10"	142	CPM
284400695	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 3:58	Filter, Air 8"x10"	140	CPM
283400476	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 3:59	Filter, Air 8"x10"	119	CPM
283400481	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 4:00	Filter, Air 8"x10"	125	CPM
283400482	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 4:35	Filter, Air 8"x10"	146	CPM
283400483	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 4:36	Filter, Air 8"x10"	133	CPM
283400484	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 4:38	Filter, Air 8"x10"	124	CPM
283400485	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 4:39	Filter, Air 8"x10"	132	CPM
283400486	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2100	FIDLER	10/09/97 4:41	Filter, Air 8"x10"	128	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
284400739	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/09/97 1:57	Filter, Air 8"x10"	0	CPM
284400737	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/09/97 2:43	Filter, Air 8"x10"	160	CPM
284400738	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/09/97 3:23	Filter, Air 8"x10"	180	CPM
284400697	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/09/97 4:03	Filter, Air 8"x10"	240	CPM
284400698	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/09/97 4:42	Filter, Air 8"x10"	220	CPM
288401552	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/13/97 3:08	Filter, Air 8"x10"	60	CPM
288401569	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/13/97 3:47	Filter, Air 8"x10"	80	CPM
288401575	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/13/97 4:28	Filter, Air 8"x10"	120	CPM
288401567	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/13/97 5:06	Filter, Air 8"x10"	100	CPM
311401999	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/15/97 1:37	Filter, Air 8"x10"	0	CPM
311401957	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/15/97 2:17	Filter, Air 8"x10"	20	CPM
311401966	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/15/97 2:57	Filter, Air 8"x10"	20	CPM
311401987	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/15/97 3:38	Filter, Air 8"x10"	40	CPM
311401993	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/15/97 4:17	Filter, Air 8"x10"	40	CPM
311401977	RADCC	AM	AM	28.478	-80.577	179	5.8	S	J	2171	L-12 ALPHA SCIN	10/15/97 4:53	Filter, Air 8"x10"	40	CPM
283400293	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/09/97 2:08	Filter, Air 8"x10"	89	CPM
283400294	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/09/97 2:09	Filter, Air 8"x10"	82	CPM
284400774	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/09/97 2:10	Filter, Air 8"x10"	82	CPM
283400296	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/09/97 2:11	Filter, Air 8"x10"	81	CPM
284400775	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/09/97 2:12	Filter, Air 8"x10"	74	CPM
283400298	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/09/97 3:00	Filter, Air 8"x10"	121	CPM
283400299	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/09/97 3:01	Filter, Air 8"x10"	111	CPM
283400300	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/09/97 3:02	Filter, Air 8"x10"	95	CPM
283400301	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/09/97 3:03	Filter, Air 8"x10"	100	CPM

Record#	Center	Team	Loc.#	Lat	Lon	Bearing	Distance	Sector	Inst.#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400302	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 3:04	Filter, Air 8"x10"	116	CPM
283400283	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 3:37	Filter, Air 8"x10"	128	CPM
283400284	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 3:38	Filter, Air 8"x10"	117	CPM
283400285	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 3:39	Filter, Air 8"x10"	108	CPM
283400286	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 3:40	Filter, Air 8"x10"	105	CPM
283400287	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 3:41	Filter, Air 8"x10"	123	CPM
283400288	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 4:20	Filter, Air 8"x10"	117	CPM
283400289	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 4:21	Filter, Air 8"x10"	127	CPM
283400290	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 4:22	Filter, Air 8"x10"	115	CPM
283400291	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 4:23	Filter, Air 8"x10"	145	CPM
283400292	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 4:24	Filter, Air 8"x10"	131	CPM
283400277	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 4:57	Filter, Air 8"x10"	121	CPM
283400278	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 4:58	Filter, Air 8"x10"	107	CPM
283400279	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 4:59	Filter, Air 8"x10"	116	CPM
283400281	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 5:00	Filter, Air 8"x10"	118	CPM
283400282	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/09/97 5:01	Filter, Air 8"x10"	112	CPM
286400787	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 1:45	Filter, Air 8"x10"	74	CPM
286400788	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 2:32	Filter, Air 8"x10"	195	CPM
286400789	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 2:33	Filter, Air 8"x10"	76	CPM
286400790	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 2:34	Filter, Air 8"x10"	71	CPM
286400791	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 2:35	Filter, Air 8"x10"	93	CPM
286400792	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 2:36	Filter, Air 8"x10"	78	CPM
286400966	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 3:24	Filter, Air 8"x10"	65	CPM
286400967	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 3:25	Filter, Air 8"x10"	68	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
286400968	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 3:26	Filter, Air 8"x10"	89	CPM
286400969	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 3:27	Filter, Air 8"x10"	88	CPM
286400970	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 3:28	Filter, Air 8"x10"	64	CPM
286400971	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 4:01	Filter, Air 8"x10"	80	CPM
286400972	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 4:02	Filter, Air 8"x10"	84	CPM
286400973	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 4:03	Filter, Air 8"x10"	89	CPM
286400974	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 4:04	Filter, Air 8"x10"	92	CPM
286400975	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 4:05	Filter, Air 8"x10"	77	CPM
286400976	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 4:54	Filter, Air 8"x10"	88	CPM
286400977	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 4:55	Filter, Air 8"x10"	97	CPM
286400978	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 4:56	Filter, Air 8"x10"	67	CPM
286400979	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 4:57	Filter, Air 8"x10"	82	CPM
286400980	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/13/97 4:58	Filter, Air 8"x10"	93	CPM
309401699	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 1:35	Filter, Air 8"x10"	63	CPM
309401693	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 1:40	Filter, Air 8"x10"	128	CPM
309401694	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 2:15	Filter, Air 8"x10"	73	CPM
309401695	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 2:16	Filter, Air 8"x10"	77	CPM
309401696	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 2:17	Filter, Air 8"x10"	72	CPM
309401697	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 2:18	Filter, Air 8"x10"	78	CPM
309401698	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 2:19	Filter, Air 8"x10"	77	CPM
309401702	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 3:22	Filter, Air 8"x10"	73	CPM
309401703	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 3:23	Filter, Air 8"x10"	81	CPM
309401704	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 3:24	Filter, Air 8"x10"	79	CPM
309401705	RADCC	D1	D1	28.493	-80.580	181	4.7	S	2101	FIDLER	10/15/97 3:25	Filter, Air 8"x10"	83	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
309401707	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2101	FIDLER	10/15/97 3:26	Filter, Air 8"x10"	84	CPM
286400981	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2599	L-12 ALPHA SCIN	10/13/97 1:47	Filter, Air 8"x10"	0	CPM
286400793	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2599	L-12 ALPHA SCIN	10/13/97 2:40	Filter, Air 8"x10"	50	CPM
286400982	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2599	L-12 ALPHA SCIN	10/13/97 3:30	Filter, Air 8"x10"	100	CPM
286400983	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2599	L-12 ALPHA SCIN	10/13/97 4:10	Filter, Air 8"x10"	50	CPM
286400984	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2599	L-12 ALPHA SCIN	10/13/97 5:00	Filter, Air 8"x10"	75	CPM
309401673	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2599	L-12 ALPHA SCIN	10/15/97 1:36	Filter, Air 8"x10"	2	CPM
309401681	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2599	L-12 ALPHA SCIN	10/15/97 2:22	Filter, Air 8"x10"	50	CPM
309401687	RADCC	D1	D1	28.493	-80.580	181	4.7	S	J	2599	L-12 ALPHA SCIN	10/15/97 3:30	Filter, Air 8"x10"	50	CPM
284400561	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:19	Filter, Air 8"x10"	323	CPM
284400562	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:20	Filter, Air 8"x10"	317	CPM
284400563	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:21	Filter, Air 8"x10"	314	CPM
284400564	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:22	Filter, Air 8"x10"	294	CPM
284400565	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:23	Filter, Air 8"x10"	275	CPM
284400569	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:56	Filter, Air 8"x10"	246	CPM
284400570	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:57	Filter, Air 8"x10"	324	CPM
284400571	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:58	Filter, Air 8"x10"	336	CPM
284400572	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 2:59	Filter, Air 8"x10"	341	CPM
284400573	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 3:00	Filter, Air 8"x10"	304	CPM
284400574	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 3:52	Filter, Air 8"x10"	333	CPM
284400575	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 3:53	Filter, Air 8"x10"	349	CPM
284400576	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 3:54	Filter, Air 8"x10"	345	CPM
284400577	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 3:55	Filter, Air 8"x10"	323	CPM
284400579	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 3:56	Filter, Air 8"x10"	327	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
284400581	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 4:31	Filter, Air 8"x10"	354	CPM
284400582	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 4:32	Filter, Air 8"x10"	333	CPM
284400583	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 4:33	Filter, Air 8"x10"	341	CPM
284400584	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 4:34	Filter, Air 8"x10"	363	CPM
284400585	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/09/97 4:35	Filter, Air 8"x10"	318	CPM
286401266	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 2:20	Filter, Air 8"x10"	268	CPM
286401267	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 2:21	Filter, Air 8"x10"	314	CPM
286401268	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 2:22	Filter, Air 8"x10"	285	CPM
286401269	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 2:23	Filter, Air 8"x10"	290	CPM
286401270	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 2:24	Filter, Air 8"x10"	296	CPM
286401272	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 2:57	Filter, Air 8"x10"	301	CPM
286401273	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 2:58	Filter, Air 8"x10"	298	CPM
286401274	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 2:59	Filter, Air 8"x10"	300	CPM
286401276	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 3:00	Filter, Air 8"x10"	320	CPM
286401277	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 3:01	Filter, Air 8"x10"	316	CPM
286401279	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 3:36	Filter, Air 8"x10"	287	CPM
286401280	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 3:37	Filter, Air 8"x10"	283	CPM
286401281	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 3:38	Filter, Air 8"x10"	301	CPM
286401282	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 3:39	Filter, Air 8"x10"	275	CPM
287401284	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 3:40	Filter, Air 8"x10"	297	CPM
286400917	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 4:15	Filter, Air 8"x10"	292	CPM
286400918	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 4:16	Filter, Air 8"x10"	303	CPM
286400919	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 4:17	Filter, Air 8"x10"	331	CPM
286400920	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2097	FIDLER	10/13/97 4:18	Filter, Air 8"x10"	288	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
286400921	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/13/97 4:19	Filter, Air 8"x10"	309	CPM
287401286	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/13/97 4:57	Filter, Air 8"x10"	325	CPM
287401287	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/13/97 4:58	Filter, Air 8"x10"	298	CPM
287401288	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/13/97 4:59	Filter, Air 8"x10"	335	CPM
287401289	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/13/97 5:00	Filter, Air 8"x10"	284	CPM
287401292	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/13/97 5:01	Filter, Air 8"x10"	274	CPM
310401804	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 1:53	Filter, Air 8"x10"	226	CPM
310401805	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 1:54	Filter, Air 8"x10"	225	CPM
310401806	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 1:55	Filter, Air 8"x10"	244	CPM
310401807	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 1:56	Filter, Air 8"x10"	269	CPM
310401808	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 1:57	Filter, Air 8"x10"	258	CPM
310401810	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 2:35	Filter, Air 8"x10"	236	CPM
310401811	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 2:36	Filter, Air 8"x10"	250	CPM
309401701	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 2:37	Filter, Air 8"x10"	258	CPM
309401706	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 2:38	Filter, Air 8"x10"	247	CPM
309401708	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 2:39	Filter, Air 8"x10"	252	CPM
309401712	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 3:23	Filter, Air 8"x10"	252	CPM
309401713	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 3:24	Filter, Air 8"x10"	235	CPM
309401716	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 3:25	Filter, Air 8"x10"	224	CPM
309401717	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 3:26	Filter, Air 8"x10"	231	CPM
309401718	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2097	FIDLER	10/15/97 3:27	Filter, Air 8"x10"	227	CPM
284400690	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2597	L-12 ALPHA SCIN	10/09/97 2:18	Filter, Air 8"x10"	60	CPM
284400691	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2597	L-12 ALPHA SCIN	10/09/97 2:55	Filter, Air 8"x10"	180	CPM
284400771	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	2597	L-12 ALPHA SCIN	10/09/97 3:50	Filter, Air 8"x10"	300	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
284400770	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2597	L-12 ALPHA SCIN	10/09/97 4:30	Filter, Air 8"x10"	250	CPM
286401265	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2597	L-12 ALPHA SCIN	10/13/97 2:19	Filter, Air 8"x10"	25	CPM
286401271	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2597	L-12 ALPHA SCIN	10/13/97 2:56	Filter, Air 8"x10"	50	CPM
287401309	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2597	L-12 ALPHA SCIN	10/13/97 3:35	Filter, Air 8"x10"	80	CPM
286400923	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2597	L-12 ALPHA SCIN	10/13/97 4:14	Filter, Air 8"x10"	50	CPM
287401285	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2597	L-12 ALPHA SCIN	10/13/97 4:55	Filter, Air 8"x10"	60	CPM
310401803	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2597	L-12 ALPHA SCIN	10/15/97 1:50	Filter, Air 8"x10"	25	CPM
310401809	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2597	L-12 ALPHA SCIN	10/15/97 2:33	Filter, Air 8"x10"	25	CPM
309401710	RADCC	D2	D2	28.586	-80.651	290	4.8	WNW	P	2597	L-12 ALPHA SCIN	10/15/97 3:22	Filter, Air 8"x10"	50	CPM
286400846	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 2:39	Filter, Air 8"x10"	72	CPM
287401335	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 2:40	Filter, Air 8"x10"	63	CPM
287401336	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 2:41	Filter, Air 8"x10"	60	CPM
287401339	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 2:42	Filter, Air 8"x10"	76	CPM
287401340	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 2:43	Filter, Air 8"x10"	61	CPM
286400847	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 3:17	Filter, Air 8"x10"	76	CPM
286400848	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 3:19	Filter, Air 8"x10"	86	CPM
286400849	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 3:20	Filter, Air 8"x10"	77	CPM
286400850	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 3:21	Filter, Air 8"x10"	67	CPM
286400851	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 3:22	Filter, Air 8"x10"	69	CPM
287401341	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 3:57	Filter, Air 8"x10"	77	CPM
287401342	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 3:58	Filter, Air 8"x10"	92	CPM
287401343	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 3:59	Filter, Air 8"x10"	86	CPM
287401345	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 4:00	Filter, Air 8"x10"	61	CPM
322402191	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 4:01	Filter, Air 8"x10"	64	CPM

Record #	Center	Team	Loc. #	Lat	Lon	Beating	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
287401347	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 4:35	Filter, Air 8"x10"	66	CPM
287401348	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 4:36	Filter, Air 8"x10"	62	CPM
287401349	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 4:37	Filter, Air 8"x10"	62	CPM
287401350	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 4:38	Filter, Air 8"x10"	73	CPM
322402192	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 4:39	Filter, Air 8"x10"	76	CPM
287401352	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 5:12	Filter, Air 8"x10"	75	CPM
287401353	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 5:14	Filter, Air 8"x10"	74	CPM
287401355	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 5:15	Filter, Air 8"x10"	72	CPM
287401356	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 5:16	Filter, Air 8"x10"	81	CPM
322402193	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/13/97 5:18	Filter, Air 8"x10"	74	CPM
322402158	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 1:38	Filter, Air 8"x10"	71	CPM
322402159	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 1:40	Filter, Air 8"x10"	82	CPM
322402160	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 1:41	Filter, Air 8"x10"	80	CPM
322402161	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 1:43	Filter, Air 8"x10"	73	CPM
322402162	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 1:45	Filter, Air 8"x10"	77	CPM
322402163	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:15	Filter, Air 8"x10"	115	CPM
322402164	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:17	Filter, Air 8"x10"	131	CPM
322402165	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:18	Filter, Air 8"x10"	129	CPM
322402166	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:19	Filter, Air 8"x10"	124	CPM
322402167	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:20	Filter, Air 8"x10"	107	CPM
322402143	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:42	Filter, Air 8"x10"	63	CPM
322402144	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:44	Filter, Air 8"x10"	65	CPM
322402145	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:45	Filter, Air 8"x10"	58	CPM
322402146	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:47	Filter, Air 8"x10"	70	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
322402147	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:48	Filter, Air 8"x10"	74	CPM
322402168	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:57	Filter, Air 8"x10"	152	CPM
322402169	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:58	Filter, Air 8"x10"	153	CPM
322402170	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 2:59	Filter, Air 8"x10"	134	CPM
322402171	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:00	Filter, Air 8"x10"	151	CPM
322402172	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:02	Filter, Air 8"x10"	140	CPM
322402148	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:26	Filter, Air 8"x10"	76	CPM
322402149	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:27	Filter, Air 8"x10"	71	CPM
322402150	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:28	Filter, Air 8"x10"	66	CPM
322402151	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:29	Filter, Air 8"x10"	70	CPM
322402152	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:30	Filter, Air 8"x10"	56	CPM
322402173	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:41	Filter, Air 8"x10"	139	CPM
322402174	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:42	Filter, Air 8"x10"	123	CPM
322402175	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:44	Filter, Air 8"x10"	137	CPM
322402176	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:45	Filter, Air 8"x10"	133	CPM
322402177	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 3:47	Filter, Air 8"x10"	146	CPM
322402153	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:03	Filter, Air 8"x10"	61	CPM
322402154	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:04	Filter, Air 8"x10"	61	CPM
322402155	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:05	Filter, Air 8"x10"	67	CPM
322402156	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:06	Filter, Air 8"x10"	71	CPM
322402157	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:07	Filter, Air 8"x10"	73	CPM
322402178	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:20	Filter, Air 8"x10"	152	CPM
322402179	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:21	Filter, Air 8"x10"	142	CPM
322402180	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:23	Filter, Air 8"x10"	148	CPM

Record#	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Insti #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
322402181	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:24	Filter, Air 8"x10"	121	CPM
322402182	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:26	Filter, Air 8"x10"	149	CPM
322402137	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:55	Filter, Air 8"x10"	68	CPM
322402138	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:56	Filter, Air 8"x10"	66	CPM
322402139	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:57	Filter, Air 8"x10"	71	CPM
322402183	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:57	Filter, Air 8"x10"	169	CPM
322402140	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:58	Filter, Air 8"x10"	78	CPM
322402141	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:59	Filter, Air 8"x10"	59	CPM
322402184	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 4:59	Filter, Air 8"x10"	142	CPM
322402185	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 5:00	Filter, Air 8"x10"	157	CPM
322402186	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 5:02	Filter, Air 8"x10"	151	CPM
322402187	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2105	FIDLER	10/15/97 5:03	Filter, Air 8"x10"	159	CPM
286400859	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/13/97 3:23	Filter, Air 8"x10"	50	CPM
287401346	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/13/97 4:02	Filter, Air 8"x10"	50	CPM
287401351	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/13/97 4:40	Filter, Air 8"x10"	100	CPM
287401357	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/13/97 5:19	Filter, Air 8"x10"	100	CPM
323402195	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/15/97 3:03	Filter, Air 8"x10"	400	CPM
322402188	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/15/97 3:31	Filter, Air 8"x10"	50	CPM
323402196	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/15/97 3:48	Filter, Air 8"x10"	400	CPM
322402136	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/15/97 4:08	Filter, Air 8"x10"	75	CPM
323402197	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/15/97 4:27	Filter, Air 8"x10"	500	CPM
322402142	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/15/97 5:00	Filter, Air 8"x10"	50	CPM
323402198	RADCC	R1	R1	28.495	-80.580	182	4.6	S	J	2576	L-12 ALPHA SCIN	10/15/97 5:04	Filter, Air 8"x10"	500	CPM
283400250	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:01	Filter, Air 8"x10"	141	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400251	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:02	Filter, Air 8"x10"	141	CPM
283400252	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:03	Filter, Air 8"x10"	132	CPM
283400253	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:04	Filter, Air 8"x10"	117	CPM
283400254	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:05	Filter, Air 8"x10"	118	CPM
283400258	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:30	Filter, Air 8"x10"	20	CPM
283400237	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:36	Filter, Air 8"x10"	180	CPM
283400238	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:37	Filter, Air 8"x10"	155	CPM
283400239	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:38	Filter, Air 8"x10"	177	CPM
283400240	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:39	Filter, Air 8"x10"	137	CPM
283400241	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 2:40	Filter, Air 8"x10"	152	CPM
283400242	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 3:11	Filter, Air 8"x10"	157	CPM
283400243	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 3:12	Filter, Air 8"x10"	174	CPM
283400244	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 3:13	Filter, Air 8"x10"	173	CPM
283400245	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 3:14	Filter, Air 8"x10"	166	CPM
283400246	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/09/97 3:15	Filter, Air 8"x10"	162	CPM
286400813	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 2:47	Filter, Air 8"x10"	86	CPM
286400814	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 2:48	Filter, Air 8"x10"	79	CPM
286400815	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 2:49	Filter, Air 8"x10"	84	CPM
286400816	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 2:50	Filter, Air 8"x10"	106	CPM
286400817	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 2:51	Filter, Air 8"x10"	75	CPM
286400892	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 3:32	Filter, Air 8"x10"	82	CPM
286400893	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 3:33	Filter, Air 8"x10"	77	CPM
286400894	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 3:34	Filter, Air 8"x10"	94	CPM
286400895	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 3:35	Filter, Air 8"x10"	98	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
286400896	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 3:36	Filter, Air 8"x10"	82	CPM
286400912	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 4:28	Filter, Air 8"x10"	83	CPM
286400913	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 4:29	Filter, Air 8"x10"	94	CPM
286400914	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 4:30	Filter, Air 8"x10"	96	CPM
286400915	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 4:31	Filter, Air 8"x10"	105	CPM
286400916	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 4:32	Filter, Air 8"x10"	87	CPM
286401185	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 5:11	Filter, Air 8"x10"	84	CPM
286401188	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 5:12	Filter, Air 8"x10"	92	CPM
286401190	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 5:13	Filter, Air 8"x10"	98	CPM
286401192	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 5:14	Filter, Air 8"x10"	104	CPM
286401193	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/13/97 5:15	Filter, Air 8"x10"	89	CPM
310401870	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 1:50	Filter, Air 8"x10"	91	CPM
310401871	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 1:52	Filter, Air 8"x10"	94	CPM
310401872	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 1:54	Filter, Air 8"x10"	90	CPM
310401873	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 1:57	Filter, Air 8"x10"	91	CPM
310401874	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 1:58	Filter, Air 8"x10"	98	CPM
310401876	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 3:01	Filter, Air 8"x10"	92	CPM
310401877	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 3:02	Filter, Air 8"x10"	91	CPM
310401878	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 3:03	Filter, Air 8"x10"	87	CPM
310401879	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 3:04	Filter, Air 8"x10"	95	CPM
310401880	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2018	FIDLER	10/15/97 3:05	Filter, Air 8"x10"	92	CPM
284400722	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2580	L-12 ALPHA SCIN	10/09/97 2:00	Filter, Air 8"x10"	20	CPM
284400723	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2580	L-12 ALPHA SCIN	10/09/97 2:06	Filter, Air 8"x10"	150	CPM
284400718	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2580	L-12 ALPHA SCIN	10/09/97 2:36	Filter, Air 8"x10"	500	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Insti #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
284400720	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2580	L-12 ALPHA SCIN	10/09/97 3:10	Filter, Air 8"x10"	500	CPM
286400818	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2580	L-12 ALPHA SCIN	10/13/97 2:45	Filter, Air 8"x10"	50	CPM
286401066	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2580	L-12 ALPHA SCIN	10/13/97 3:30	Filter, Air 8"x10"	50	CPM
286401067	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2580	L-12 ALPHA SCIN	10/13/97 4:25	Filter, Air 8"x10"	50	CPM
286401181	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2580	L-12 ALPHA SCIN	10/13/97 5:10	Filter, Air 8"x10"	50	CPM
310401869	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2580	L-12 ALPHA SCIN	10/15/97 1:45	Filter, Air 8"x10"	50	CPM
310401875	RADCC	R2	R2	28.581	-80.648	287	4.5	WNW	P	2580	L-12 ALPHA SCIN	10/15/97 3:00	Filter, Air 8"x10"	50	CPM
283400267	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:02	Filter, Air 8"x10"	55	CPM
283400268	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:04	Filter, Air 8"x10"	39	CPM
283400269	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:06	Filter, Air 8"x10"	50	CPM
283400270	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:08	Filter, Air 8"x10"	45	CPM
283400271	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:10	Filter, Air 8"x10"	43	CPM
283400272	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:46	Filter, Air 8"x10"	96	CPM
322402189	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:49	Filter, Air 8"x10"	70	CPM
283400274	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:51	Filter, Air 8"x10"	76	CPM
283400275	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:53	Filter, Air 8"x10"	85	CPM
283400259	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 2:54	Filter, Air 8"x10"	80	CPM
283400262	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 3:25	Filter, Air 8"x10"	102	CPM
283400263	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 3:27	Filter, Air 8"x10"	99	CPM
283400264	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 3:29	Filter, Air 8"x10"	94	CPM
283400265	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 3:32	Filter, Air 8"x10"	94	CPM
283400266	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/09/97 3:34	Filter, Air 8"x10"	90	CPM
286401123	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 1:50	Filter, Air 8"x10"	49	CPM
286401124	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 1:51	Filter, Air 8"x10"	48	CPM

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286401125	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 1:53	Filter, Air 8"x10"	49	CPM
286401126	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 1:54	Filter, Air 8"x10"	52	CPM
286401127	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 1:55	Filter, Air 8"x10"	51	CPM
286401130	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 2:32	Filter, Air 8"x10"	68	CPM
286401131	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 2:34	Filter, Air 8"x10"	53	CPM
286401132	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 2:35	Filter, Air 8"x10"	52	CPM
286401133	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 2:36	Filter, Air 8"x10"	50	CPM
286401134	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 2:37	Filter, Air 8"x10"	51	CPM
286401137	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 3:12	Filter, Air 8"x10"	63	CPM
286401138	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 3:13	Filter, Air 8"x10"	62	CPM
286401139	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 3:14	Filter, Air 8"x10"	58	CPM
286401140	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 3:15	Filter, Air 8"x10"	59	CPM
286401141	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 3:16	Filter, Air 8"x10"	68	CPM
286400924	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 4:04	Filter, Air 8"x10"	61	CPM
286400925	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 4:05	Filter, Air 8"x10"	58	CPM
286400926	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 4:06	Filter, Air 8"x10"	60	CPM
286400927	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 4:08	Filter, Air 8"x10"	55	CPM
286400928	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 4:09	Filter, Air 8"x10"	56	CPM
286401145	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 5:05	Filter, Air 8"x10"	58	CPM
286401146	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 5:06	Filter, Air 8"x10"	52	CPM
286401147	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 5:07	Filter, Air 8"x10"	56	CPM
286401148	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 5:08	Filter, Air 8"x10"	51	CPM
286401149	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/13/97 5:09	Filter, Air 8"x10"	49	CPM
310401852	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2027	FIDLER	10/15/97 1:33	Filter, Air 8"x10"	43	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst#	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
310401853	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 1:34	Filter, Air 8"x10"	51	CPM
310401854	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 1:35	Filter, Air 8"x10"	34	CPM
310401855	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 1:36	Filter, Air 8"x10"	48	CPM
310401856	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 1:38	Filter, Air 8"x10"	51	CPM
310401858	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 2:14	Filter, Air 8"x10"	43	CPM
310401859	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 2:15	Filter, Air 8"x10"	41	CPM
310401860	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 2:16	Filter, Air 8"x10"	51	CPM
310401861	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 2:18	Filter, Air 8"x10"	51	CPM
310401842	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 2:19	Filter, Air 8"x10"	51	CPM
310401845	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 3:16	Filter, Air 8"x10"	43	CPM
310401846	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 3:17	Filter, Air 8"x10"	47	CPM
310401847	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 3:18	Filter, Air 8"x10"	56	CPM
310401848	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 3:19	Filter, Air 8"x10"	50	CPM
310401849	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 3:20	Filter, Air 8"x10"	64	CPM
310401851	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 4:16	Filter, Air 8"x10"	51	CPM
310401862	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 4:17	Filter, Air 8"x10"	49	CPM
310401863	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 4:18	Filter, Air 8"x10"	49	CPM
310401864	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 4:19	Filter, Air 8"x10"	47	CPM
310401865	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2027	FIDLER	10/15/97 4:20	Filter, Air 8"x10"	43	CPM
284400772	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2583	L-12 ALPHA SCIN	10/09/97 2:55	Filter, Air 8"x10"	5	CPM
284400773	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2583	L-12 ALPHA SCIN	10/09/97 3:36	Filter, Air 8"x10"	6	CPM
286401128	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2583	L-12 ALPHA SCIN	10/13/97 1:58	Filter, Air 8"x10"	10	CPM
286401135	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2583	L-12 ALPHA SCIN	10/13/97 2:39	Filter, Air 8"x10"	40	CPM
286401143	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	2583	L-12 ALPHA SCIN	10/13/97 3:18	Filter, Air 8"x10"	71	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
286401144	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2583	L-12 ALPHA SCIN	10/13/97 4:10	Filter, Air 8"x10"	60	CPM
286401150	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2583	L-12 ALPHA SCIN	10/13/97 5:10	Filter, Air 8"x10"	60	CPM
310401844	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2583	L-12 ALPHA SCIN	10/15/97 2:22	Filter, Air 8"x10"	30	CPM
310401850	RADCC	R3	R3	28.623	-80.620	328	5.0	NNW	R	2583	L-12 ALPHA SCIN	10/15/97 3:22	Filter, Air 8"x10"	25	CPM
283400551	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:09	Filter, Air 8"x10"	40	CPM
283400552	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:10	Filter, Air 8"x10"	37	CPM
283400554	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:11	Filter, Air 8"x10"	44	CPM
283400555	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:12	Filter, Air 8"x10"	47	CPM
283400557	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:13	Filter, Air 8"x10"	52	CPM
283400558	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:48	Filter, Air 8"x10"	106	CPM
283400559	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:49	Filter, Air 8"x10"	98	CPM
283400560	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:50	Filter, Air 8"x10"	105	CPM
283400508	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:51	Filter, Air 8"x10"	97	CPM
283400511	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 2:52	Filter, Air 8"x10"	93	CPM
283400513	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 3:28	Filter, Air 8"x10"	123	CPM
283400519	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 3:29	Filter, Air 8"x10"	111	CPM
283400521	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 3:31	Filter, Air 8"x10"	119	CPM
283400522	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 3:32	Filter, Air 8"x10"	118	CPM
283400523	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 3:34	Filter, Air 8"x10"	104	CPM
283400534	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 4:11	Filter, Air 8"x10"	145	CPM
283400537	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 4:12	Filter, Air 8"x10"	132	CPM
283400539	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 4:14	Filter, Air 8"x10"	127	CPM
283400541	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 4:16	Filter, Air 8"x10"	126	CPM
283400544	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 4:18	Filter, Air 8"x10"	125	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400545	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 4:52	Filter, Air 8"x10"	162	CPM
283400546	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 4:53	Filter, Air 8"x10"	127	CPM
283400547	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 4:55	Filter, Air 8"x10"	135	CPM
283400549	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 4:56	Filter, Air 8"x10"	130	CPM
283400525	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/09/97 4:57	Filter, Air 8"x10"	142	CPM
286401152	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 2:00	Filter, Air 8"x10"	50	CPM
286401153	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 2:03	Filter, Air 8"x10"	55	CPM
286401154	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 2:05	Filter, Air 8"x10"	43	CPM
286401155	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 2:08	Filter, Air 8"x10"	41	CPM
286401156	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 2:09	Filter, Air 8"x10"	51	CPM
286401160	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 3:18	Filter, Air 8"x10"	46	CPM
286401162	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 3:19	Filter, Air 8"x10"	50	CPM
286401163	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 3:20	Filter, Air 8"x10"	42	CPM
286401164	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 3:21	Filter, Air 8"x10"	48	CPM
286401165	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 3:22	Filter, Air 8"x10"	37	CPM
286401167	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 3:56	Filter, Air 8"x10"	50	CPM
286401168	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 3:57	Filter, Air 8"x10"	56	CPM
286401169	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 3:58	Filter, Air 8"x10"	52	CPM
286401170	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 3:59	Filter, Air 8"x10"	52	CPM
286401171	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 4:00	Filter, Air 8"x10"	51	CPM
286400929	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 4:39	Filter, Air 8"x10"	50	CPM
286400930	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 4:40	Filter, Air 8"x10"	53	CPM
286400931	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 4:41	Filter, Air 8"x10"	54	CPM
286400932	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 4:42	Filter, Air 8"x10"	57	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
286400933	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 4:43	Filter, Air 8"x10"	51	CPM
286401174	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 5:17	Filter, Air 8"x10"	56	CPM
286401175	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 5:18	Filter, Air 8"x10"	48	CPM
286401176	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 5:19	Filter, Air 8"x10"	61	CPM
286401177	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 5:20	Filter, Air 8"x10"	70	CPM
286401178	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/13/97 5:20	Filter, Air 8"x10"	51	CPM
310401813	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 1:41	Filter, Air 8"x10"	51	CPM
310401814	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 1:42	Filter, Air 8"x10"	46	CPM
310401815	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 1:43	Filter, Air 8"x10"	38	CPM
310401816	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 1:44	Filter, Air 8"x10"	38	CPM
310401817	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 1:45	Filter, Air 8"x10"	44	CPM
310401819	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 2:44	Filter, Air 8"x10"	39	CPM
310401820	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 2:45	Filter, Air 8"x10"	42	CPM
310401821	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 2:46	Filter, Air 8"x10"	50	CPM
310401822	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 2:47	Filter, Air 8"x10"	42	CPM
310401823	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 2:48	Filter, Air 8"x10"	37	CPM
310401825	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 3:21	Filter, Air 8"x10"	30	CPM
310401826	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 3:22	Filter, Air 8"x10"	33	CPM
310401827	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 3:23	Filter, Air 8"x10"	61	CPM
310401828	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 3:24	Filter, Air 8"x10"	35	CPM
310401829	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 3:25	Filter, Air 8"x10"	45	CPM
310401831	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 4:04	Filter, Air 8"x10"	51	CPM
310401832	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 4:05	Filter, Air 8"x10"	43	CPM
310401833	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 4:06	Filter, Air 8"x10"	46	CPM

Record #	Center	Team	Loc #	Lat	Lon	Beating	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
310401834	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 4:07	Filter, Air 8"x10"	36	CPM
310401835	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 4:08	Filter, Air 8"x10"	49	CPM
310401837	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 4:54	Filter, Air 8"x10"	53	CPM
310401838	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 4:55	Filter, Air 8"x10"	40	CPM
310401839	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 4:56	Filter, Air 8"x10"	37	CPM
310401840	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 4:57	Filter, Air 8"x10"	50	CPM
310401841	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2016	FIDLER	10/15/97 4:58	Filter, Air 8"x10"	44	CPM
284400762	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/09/97 2:05	Filter, Air 8"x10"	0	CPM
284400740	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/09/97 2:54	Filter, Air 8"x10"	2	CPM
284400742	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/09/97 3:36	Filter, Air 8"x10"	2	CPM
284400763	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/09/97 4:19	Filter, Air 8"x10"	3	CPM
284400645	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/09/97 4:59	Filter, Air 8"x10"	3	CPM
286401157	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/13/97 2:10	Filter, Air 8"x10"	0	CPM
286401166	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/13/97 3:24	Filter, Air 8"x10"	1	CPM
286401172	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/13/97 4:05	Filter, Air 8"x10"	1	CPM
286401173	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/13/97 4:44	Filter, Air 8"x10"	1	CPM
286401179	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/13/97 5:23	Filter, Air 8"x10"	1	CPM
310401818	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/15/97 1:47	Filter, Air 8"x10"	0	CPM
310401824	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/15/97 2:49	Filter, Air 8"x10"	0	CPM
310401830	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/15/97 3:28	Filter, Air 8"x10"	0	CPM
310401836	RADCC	R4	R4	28.636	-80.693	306	8.7	NW	Q	2587	L-12 ALPHA SCIN	10/15/97 4:10	Filter, Air 8"x10"	0	CPM
283400154	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 2:45	Filter, Air 8"x10"	55	CPM
283400155	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 2:48	Filter, Air 8"x10"	49	CPM
283400157	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 2:51	Filter, Air 8"x10"	65	CPM

Record #	Center	Team	Loc. #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400158	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 2:54	Filter, Air 8"x10"	67	CPM
283400159	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 2:57	Filter, Air 8"x10"	73	CPM
283400160	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 3:34	Filter, Air 8"x10"	80	CPM
283400161	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 3:46	Filter, Air 8"x10"	99	CPM
283400165	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 3:48	Filter, Air 8"x10"	87	CPM
283400166	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 3:49	Filter, Air 8"x10"	88	CPM
283400167	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 3:50	Filter, Air 8"x10"	79	CPM
283400148	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 4:27	Filter, Air 8"x10"	124	CPM
283400150	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 4:30	Filter, Air 8"x10"	80	CPM
283400151	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 4:33	Filter, Air 8"x10"	120	CPM
283400152	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 4:35	Filter, Air 8"x10"	98	CPM
283400153	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/09/97 4:37	Filter, Air 8"x10"	104	CPM
286401186	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 2:03	Filter, Air 8"x10"	86	CPM
286400807	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 2:46	Filter, Air 8"x10"	62	CPM
286400808	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 2:48	Filter, Air 8"x10"	77	CPM
286400809	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 2:49	Filter, Air 8"x10"	92	CPM
286400810	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 2:50	Filter, Air 8"x10"	59	CPM
286400811	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 2:52	Filter, Air 8"x10"	86	CPM
286401187	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 3:31	Filter, Air 8"x10"	91	CPM
286400902	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 4:09	Filter, Air 8"x10"	97	CPM
286400903	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 4:11	Filter, Air 8"x10"	92	CPM
286400904	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 4:12	Filter, Air 8"x10"	83	CPM
286400905	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 4:14	Filter, Air 8"x10"	68	CPM
286400906	RADCC	R5	R5	28.562	-80.634	270	3.5	W	N	2026	FIDLER	10/13/97 4:15	Filter, Air 8"x10"	86	CPM

Record #	Center	Team	Loc. #	Lat	Lon	Bearing	Distance	Sector	Insti#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
286401189	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2026	FIDLER	10/13/97 5:03	Filter, Air 8"x10"	104	CPM
309401664	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2026	FIDLER	10/15/97 1:31	Filter, Air 8"x10"	77	CPM
309401667	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2026	FIDLER	10/15/97 2:11	Filter, Air 8"x10"	78	CPM
309401668	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2026	FIDLER	10/15/97 3:38	Filter, Air 8"x10"	77	CPM
322402190	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/09/97 3:00	Filter, Air 8"x10"	40	CPM
284400708	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/09/97 3:54	Filter, Air 8"x10"	180	CPM
284400710	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/09/97 4:36	Filter, Air 8"x10"	280	CPM
286400806	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/13/97 2:11	Filter, Air 8"x10"	0	CPM
286401180	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/13/97 2:53	Filter, Air 8"x10"	80	CPM
286401182	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/13/97 3:36	Filter, Air 8"x10"	140	CPM
286401183	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/13/97 4:18	Filter, Air 8"x10"	110	CPM
286401184	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/13/97 5:08	Filter, Air 8"x10"	100	CPM
309401656	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/15/97 1:24	Filter, Air 8"x10"	0	CPM
309401659	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/15/97 2:18	Filter, Air 8"x10"	40	CPM
309401661	RADCC	R5	R5	28.562	-80.634	270	3.5	W	2271	L-12 ALPHA SCIN	10/15/97 3:43	Filter, Air 8"x10"	40	CPM
283400218	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	2023	FIDLER	10/09/97 1:57	Filter, Air 8"x10"	60	CPM
283400219	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	2023	FIDLER	10/09/97 1:58	Filter, Air 8"x10"	39	CPM
283400220	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	2023	FIDLER	10/09/97 1:59	Filter, Air 8"x10"	50	CPM
283400221	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	2023	FIDLER	10/09/97 2:00	Filter, Air 8"x10"	53	CPM
283400222	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	2023	FIDLER	10/09/97 2:01	Filter, Air 8"x10"	47	CPM
283400224	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	2023	FIDLER	10/09/97 2:39	Filter, Air 8"x10"	112	CPM
283400225	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	2023	FIDLER	10/09/97 2:40	Filter, Air 8"x10"	102	CPM
283400226	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	2023	FIDLER	10/09/97 2:41	Filter, Air 8"x10"	109	CPM
283400209	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	2023	FIDLER	10/09/97 2:42	Filter, Air 8"x10"	107	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400210	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 2:43	Filter, Air 8"x10"	106	CPM
283400211	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 3:21	Filter, Air 8"x10"	144	CPM
283400212	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 3:22	Filter, Air 8"x10"	124	CPM
283400213	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 3:23	Filter, Air 8"x10"	133	CPM
283400214	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 3:24	Filter, Air 8"x10"	141	CPM
283400215	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 3:25	Filter, Air 8"x10"	116	CPM
283400216	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 4:01	Filter, Air 8"x10"	133	CPM
283400197	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 4:02	Filter, Air 8"x10"	126	CPM
283400198	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 4:03	Filter, Air 8"x10"	145	CPM
283400199	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 4:04	Filter, Air 8"x10"	126	CPM
283400200	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 4:05	Filter, Air 8"x10"	142	CPM
283400204	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 5:11	Filter, Air 8"x10"	127	CPM
283400206	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 5:12	Filter, Air 8"x10"	143	CPM
283400207	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 5:13	Filter, Air 8"x10"	134	CPM
283400208	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 5:14	Filter, Air 8"x10"	138	CPM
283400195	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/09/97 5:15	Filter, Air 8"x10"	140	CPM
286401216	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 1:49	Filter, Air 8"x10"	46	CPM
286401217	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 1:50	Filter, Air 8"x10"	54	CPM
286401218	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 1:51	Filter, Air 8"x10"	49	CPM
286401219	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 1:52	Filter, Air 8"x10"	53	CPM
286401220	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 1:53	Filter, Air 8"x10"	45	CPM
286401222	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 2:26	Filter, Air 8"x10"	5	CPM
286401223	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 2:27	Filter, Air 8"x10"	6	CPM
286401224	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 2:28	Filter, Air 8"x10"	5	CPM

Record#	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
286401225	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 2:29	Filter, Air 8"x10"	6	CPM
286401226	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 2:30	Filter, Air 8"x10"	6	CPM
286401231	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 3:16	Filter, Air 8"x10"	7	CPM
286401232	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 3:17	Filter, Air 8"x10"	5	CPM
286401233	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 3:18	Filter, Air 8"x10"	6	CPM
286401234	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 3:19	Filter, Air 8"x10"	6	CPM
286401235	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 3:20	Filter, Air 8"x10"	8	CPM
286401239	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 3:52	Filter, Air 8"x10"	6	CPM
286401240	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 3:53	Filter, Air 8"x10"	6	CPM
286401242	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 3:54	Filter, Air 8"x10"	6	CPM
286401243	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 3:55	Filter, Air 8"x10"	7	CPM
286401244	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 3:56	Filter, Air 8"x10"	6	CPM
286400944	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 4:35	Filter, Air 8"x10"	64	CPM
286400945	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 4:36	Filter, Air 8"x10"	60	CPM
286400946	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 4:37	Filter, Air 8"x10"	87	CPM
286400947	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 4:38	Filter, Air 8"x10"	62	CPM
286400948	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 4:39	Filter, Air 8"x10"	72	CPM
286401250	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:16	Filter, Air 8"x10"	71	CPM
286401251	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:17	Filter, Air 8"x10"	63	CPM
286401252	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:18	Filter, Air 8"x10"	73	CPM
286401253	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:19	Filter, Air 8"x10"	80	CPM
286401254	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:20	Filter, Air 8"x10"	73	CPM
286401259	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:51	Filter, Air 8"x10"	72	CPM
286401260	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:52	Filter, Air 8"x10"	68	CPM

Record#	Center	Team	Loc.#	Lat	Lon	Bearing	Distance	Distance	Sector	Inst.#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
286401261	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:53	Filter, Air 8"x10"	82	CPM
286401262	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:54	Filter, Air 8"x10"	71	CPM
286401263	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/13/97 5:55	Filter, Air 8"x10"	72	CPM
309401721	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 1:28	Filter, Air 8"x10"	53	CPM
309401722	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 1:29	Filter, Air 8"x10"	53	CPM
309401723	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 1:30	Filter, Air 8"x10"	42	CPM
309401724	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 1:31	Filter, Air 8"x10"	40	CPM
309401725	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 1:32	Filter, Air 8"x10"	47	CPM
309401729	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 2:15	Filter, Air 8"x10"	51	CPM
309401730	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 2:16	Filter, Air 8"x10"	51	CPM
309401739	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 2:17	Filter, Air 8"x10"	52	CPM
309401740	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 2:18	Filter, Air 8"x10"	41	CPM
309401741	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 2:19	Filter, Air 8"x10"	49	CPM
309401744	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 2:57	Filter, Air 8"x10"	48	CPM
309401745	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 2:58	Filter, Air 8"x10"	37	CPM
309401746	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 2:59	Filter, Air 8"x10"	53	CPM
309401747	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 3:00	Filter, Air 8"x10"	53	CPM
309401748	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 3:01	Filter, Air 8"x10"	51	CPM
309401733	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 3:36	Filter, Air 8"x10"	40	CPM
309401734	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 3:37	Filter, Air 8"x10"	48	CPM
309401735	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 3:38	Filter, Air 8"x10"	55	CPM
309401736	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 3:39	Filter, Air 8"x10"	45	CPM
309401737	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2023	FIDLER	10/15/97 3:40	Filter, Air 8"x10"	52	CPM
284400745	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/09/97 2:05	Filter, Air 8"x10"	0	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
284400743	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/09/97 2:44	Filter, Air 8"x10"	400	CPM
284400744	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/09/97 3:28	Filter, Air 8"x10"	400	CPM
284400741	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/09/97 4:06	Filter, Air 8"x10"	400	CPM
284400688	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/09/97 5:16	Filter, Air 8"x10"	800	CPM
286401221	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/13/97 1:54	Filter, Air 8"x10"	0	CPM
286401230	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/13/97 2:35	Filter, Air 8"x10"	150	CPM
286401236	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/13/97 3:21	Filter, Air 8"x10"	125	CPM
286401245	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/13/97 3:58	Filter, Air 8"x10"	175	CPM
286401249	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/13/97 4:42	Filter, Air 8"x10"	100	CPM
286401255	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/13/97 5:22	Filter, Air 8"x10"	120	CPM
309401720	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/15/97 1:27	Filter, Air 8"x10"	0	CPM
309401727	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/15/97 2:14	Filter, Air 8"x10"	20	CPM
309401743	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/15/97 2:56	Filter, Air 8"x10"	70	CPM
309401732	RADCC	R6	R6	28.469	-80.543	161	6.7	SSE	H	2589	L-12 ALPHA SCIN	10/15/97 3:35	Filter, Air 8"x10"	50	CPM
283400174	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2002	FIDLER	10/09/97 2:18	Filter, Air 8"x10"	50	CPM
283400180	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2002	FIDLER	10/09/97 2:20	Filter, Air 8"x10"	75	CPM
283400182	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2002	FIDLER	10/09/97 2:21	Filter, Air 8"x10"	50	CPM
283400183	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2002	FIDLER	10/09/97 2:22	Filter, Air 8"x10"	50	CPM
283400184	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2002	FIDLER	10/09/97 2:23	Filter, Air 8"x10"	60	CPM
283400147	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 2:02	Filter, Air 8"x10"	49	CPM
283400149	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 2:03	Filter, Air 8"x10"	66	CPM
283400162	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 2:04	Filter, Air 8"x10"	53	CPM
283400163	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 2:06	Filter, Air 8"x10"	46	CPM
283400164	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/09/97 2:09	Filter, Air 8"x10"	55	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400186	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 2:29	Filter, Air 8"x10"	77	CPM
283400187	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 3:01	Filter, Air 8"x10"	84	CPM
283400188	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 3:03	Filter, Air 8"x10"	69	CPM
283400201	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 3:04	Filter, Air 8"x10"	78	CPM
283400203	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 3:05	Filter, Air 8"x10"	79	CPM
284400700	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 3:39	Filter, Air 8"x10"	103	CPM
283400411	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 3:40	Filter, Air 8"x10"	100	CPM
283400413	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 3:41	Filter, Air 8"x10"	108	CPM
283400415	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 3:42	Filter, Air 8"x10"	92	CPM
283400416	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 3:44	Filter, Air 8"x10"	94	CPM
283400418	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 4:14	Filter, Air 8"x10"	73	CPM
283400420	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 4:15	Filter, Air 8"x10"	103	CPM
283400421	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 4:16	Filter, Air 8"x10"	104	CPM
283400422	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 4:17	Filter, Air 8"x10"	112	CPM
283400423	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 4:18	Filter, Air 8"x10"	87	CPM
283400133	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 4:54	Filter, Air 8"x10"	90	CPM
283400137	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 4:55	Filter, Air 8"x10"	106	CPM
283400138	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 4:59	Filter, Air 8"x10"	97	CPM
283400139	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 5:00	Filter, Air 8"x10"	99	CPM
283400142	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/09/97 5:04	Filter, Air 8"x10"	90	CPM
286400873	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/13/97 2:18	Filter, Air 8"x10"	53	CPM
287401290	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/13/97 2:19	Filter, Air 8"x10"	64	CPM
286401212	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/13/97 2:21	Filter, Air 8"x10"	51	CPM
286401213	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2021	FIDLER	10/13/97 2:23	Filter, Air 8"x10"	59	CPM

Record #	Center	Team	Loc.#	Lat	Lon	Bearing	Distance	Distance	Sector	Instr.#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Columns	Raw Units
286401214	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:24	Filter, Air 8"x10"	68	CPM
286400874	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:57	Filter, Air 8"x10"	61	CPM
286400876	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 2:59	Filter, Air 8"x10"	71	CPM
286400877	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 3:00	Filter, Air 8"x10"	77	CPM
286400878	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 3:01	Filter, Air 8"x10"	81	CPM
286400879	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 3:02	Filter, Air 8"x10"	60	CPM
286401194	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 3:38	Filter, Air 8"x10"	69	CPM
286401195	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 3:40	Filter, Air 8"x10"	81	CPM
286401196	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 3:41	Filter, Air 8"x10"	67	CPM
286401197	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 3:42	Filter, Air 8"x10"	80	CPM
286401198	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 3:43	Filter, Air 8"x10"	74	CPM
286401200	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 4:17	Filter, Air 8"x10"	74	CPM
286401201	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 4:18	Filter, Air 8"x10"	76	CPM
286401202	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 4:20	Filter, Air 8"x10"	76	CPM
286401203	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 4:21	Filter, Air 8"x10"	65	CPM
286401204	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 4:22	Filter, Air 8"x10"	73	CPM
286401206	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 5:01	Filter, Air 8"x10"	64	CPM
286401207	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 5:02	Filter, Air 8"x10"	69	CPM
286401208	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 5:03	Filter, Air 8"x10"	64	CPM
286401209	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 5:04	Filter, Air 8"x10"	85	CPM
286401210	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/13/97 5:05	Filter, Air 8"x10"	71	CPM
322402098	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 1:46	Filter, Air 8"x10"	77	CPM
322402099	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 1:48	Filter, Air 8"x10"	59	CPM
322402100	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 1:50	Filter, Air 8"x10"	62	CPM

Record#	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
322402101	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 1:51	Filter, Air 8"x10"	64	CPM
322402102	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 1:52	Filter, Air 8"x10"	78	CPM
288401581	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:28	Filter, Air 8"x10"	67	CPM
288401582	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:29	Filter, Air 8"x10"	62	CPM
288401583	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:30	Filter, Air 8"x10"	76	CPM
288401584	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:31	Filter, Air 8"x10"	65	CPM
288401585	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 2:32	Filter, Air 8"x10"	69	CPM
288401612	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 3:06	Filter, Air 8"x10"	60	CPM
288401613	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 3:07	Filter, Air 8"x10"	52	CPM
288401614	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 3:08	Filter, Air 8"x10"	62	CPM
288401615	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 3:09	Filter, Air 8"x10"	47	CPM
288401616	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 3:10	Filter, Air 8"x10"	76	CPM
288401635	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 3:47	Filter, Air 8"x10"	69	CPM
288401636	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 3:48	Filter, Air 8"x10"	73	CPM
288401637	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 3:49	Filter, Air 8"x10"	64	CPM
288401638	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 3:50	Filter, Air 8"x10"	66	CPM
288401639	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2021	FIDLER	10/15/97 3:52	Filter, Air 8"x10"	46	CPM
284400675	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2593	L-12 ALPHA SCIN	10/09/97 2:15	Filter, Air 8"x10"	0	CPM
284400676	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2593	L-12 ALPHA SCIN	10/09/97 2:16	Filter, Air 8"x10"	20	CPM
284400677	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2593	L-12 ALPHA SCIN	10/09/97 2:17	Filter, Air 8"x10"	0	CPM
284400678	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2593	L-12 ALPHA SCIN	10/09/97 2:18	Filter, Air 8"x10"	0	CPM
284400679	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2593	L-12 ALPHA SCIN	10/09/97 2:20	Filter, Air 8"x10"	0	CPM
283400205	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2593	L-12 ALPHA SCIN	10/09/97 3:06	Filter, Air 8"x10"	150	CPM
284400701	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	M	2593	L-12 ALPHA SCIN	10/09/97 3:45	Filter, Air 8"x10"	300	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
284400702	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/09/97 4:20	Filter, Air 8"x10"	300	CPM
283400144	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/09/97 5:05	Filter, Air 8"x10"	350	CPM
286401215	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/13/97 2:26	Filter, Air 8"x10"	0	CPM
286400880	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/13/97 3:04	Filter, Air 8"x10"	35	CPM
286401199	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/13/97 3:44	Filter, Air 8"x10"	100	CPM
286401205	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/13/97 4:24	Filter, Air 8"x10"	100	CPM
286401211	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/13/97 5:08	Filter, Air 8"x10"	200	CPM
322402103	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/15/97 1:54	Filter, Air 8"x10"	0	CPM
322402104	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/15/97 2:34	Filter, Air 8"x10"	50	CPM
322402096	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/15/97 3:11	Filter, Air 8"x10"	10	CPM
322402097	RADCC	R7	R7	28.522	-80.654	239	5.4	WSW	2593	L-12 ALPHA SCIN	10/15/97 3:54	Filter, Air 8"x10"	10	CPM
283400190	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 2:27	Filter, Air 8"x10"	42	CPM
283400191	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 2:28	Filter, Air 8"x10"	40	CPM
283400192	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 2:30	Filter, Air 8"x10"	45	CPM
283400193	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 2:32	Filter, Air 8"x10"	33	CPM
283400194	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 2:34	Filter, Air 8"x10"	36	CPM
283400172	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 3:15	Filter, Air 8"x10"	78	CPM
283400173	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 3:53	Filter, Air 8"x10"	101	CPM
283400175	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 3:55	Filter, Air 8"x10"	91	CPM
283400176	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 3:56	Filter, Air 8"x10"	96	CPM
283400177	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 3:57	Filter, Air 8"x10"	77	CPM
283400178	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 3:58	Filter, Air 8"x10"	89	CPM
283400179	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 4:39	Filter, Air 8"x10"	102	CPM
283400181	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	2019	FIDLER	10/09/97 4:40	Filter, Air 8"x10"	89	CPM

Record #	Center	Team	Loc #	Lat	Lon	Beaming	Distance	Distance	Sector	Inst. #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400169	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/09/97 4:42	Filter, Air 8"x10"	100	CPM
283400170	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/09/97 4:44	Filter, Air 8"x10"	95	CPM
283400171	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/09/97 4:45	Filter, Air 8"x10"	94	CPM
286401078	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 2:25	Filter, Air 8"x10"	34	CPM
286401079	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 2:26	Filter, Air 8"x10"	41	CPM
286401080	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 2:28	Filter, Air 8"x10"	44	CPM
286401081	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 2:29	Filter, Air 8"x10"	37	CPM
286401118	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 3:05	Filter, Air 8"x10"	37	CPM
286401119	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 3:06	Filter, Air 8"x10"	56	CPM
286401120	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 3:08	Filter, Air 8"x10"	52	CPM
286401087	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 3:09	Filter, Air 8"x10"	48	CPM
286401088	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 3:10	Filter, Air 8"x10"	53	CPM
286401121	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 3:11	Filter, Air 8"x10"	41	CPM
286401112	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 3:57	Filter, Air 8"x10"	54	CPM
286401113	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 4:00	Filter, Air 8"x10"	51	CPM
286401114	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 4:01	Filter, Air 8"x10"	52	CPM
286401115	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 4:02	Filter, Air 8"x10"	47	CPM
286401116	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 4:04	Filter, Air 8"x10"	64	CPM
286400934	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 4:50	Filter, Air 8"x10"	49	CPM
286400935	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 4:51	Filter, Air 8"x10"	48	CPM
286400936	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 4:52	Filter, Air 8"x10"	57	CPM
286400937	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 4:53	Filter, Air 8"x10"	60	CPM
286400938	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/13/97 4:54	Filter, Air 8"x10"	45	CPM
322402119	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 1:35	Filter, Air 8"x10"	42	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
322402120	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 1:36	Filter, Air 8"x10"	47	CPM
322402121	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 1:38	Filter, Air 8"x10"	39	CPM
322402122	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 1:39	Filter, Air 8"x10"	35	CPM
322402123	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 1:40	Filter, Air 8"x10"	32	CPM
322402124	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 2:52	Filter, Air 8"x10"	44	CPM
322402125	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 2:53	Filter, Air 8"x10"	42	CPM
322402105	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 3:01	Filter, Air 8"x10"	35	CPM
322402106	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 3:02	Filter, Air 8"x10"	44	CPM
322402107	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 3:03	Filter, Air 8"x10"	55	CPM
288401640	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 3:35	Filter, Air 8"x10"	40	CPM
288401641	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 3:36	Filter, Air 8"x10"	50	CPM
288401642	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 3:37	Filter, Air 8"x10"	41	CPM
288401643	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 3:39	Filter, Air 8"x10"	42	CPM
288401644	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 3:40	Filter, Air 8"x10"	41	CPM
322402110	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 4:11	Filter, Air 8"x10"	45	CPM
322402111	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 4:12	Filter, Air 8"x10"	42	CPM
322402112	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 4:13	Filter, Air 8"x10"	45	CPM
322402113	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 4:14	Filter, Air 8"x10"	50	CPM
322402114	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2019	FIDLER	10/15/97 4:15	Filter, Air 8"x10"	47	CPM
284400711	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/09/97 2:35	Filter, Air 8"x10"	0	CPM
284400713	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/09/97 3:10	Filter, Air 8"x10"	90	CPM
284400714	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/09/97 3:12	Filter, Air 8"x10"	70	CPM
284400715	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/09/97 3:14	Filter, Air 8"x10"	73	CPM
284400717	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/09/97 3:15	Filter, Air 8"x10"	89	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surfaces	Raw Counts	Raw Units
284400681	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/09/97 3:20	Filter, Air 8"x10"	200	CPM
284400682	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/09/97 3:59	Filter, Air 8"x10"	300	CPM
284400746	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/09/97 4:46	Filter, Air 8"x10"	500	CPM
286401082	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/13/97 2:31	Filter, Air 8"x10"	0	CPM
286401111	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/13/97 3:13	Filter, Air 8"x10"	150	CPM
286401117	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/13/97 4:05	Filter, Air 8"x10"	175	CPM
286401122	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/13/97 4:56	Filter, Air 8"x10"	225	CPM
322402118	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/15/97 1:34	Filter, Air 8"x10"	0	CPM
322402108	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/15/97 3:04	Filter, Air 8"x10"	0	CPM
322402109	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/15/97 3:40	Filter, Air 8"x10"	150	CPM
322402115	RADCC	R8	R8	28.514	-80.613	213	3.9	SSW	K	2591	L-12 ALPHA SCIN	10/15/97 4:17	Filter, Air 8"x10"	200	CPM
283400132	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 1:53	Filter, Air 8"x10"	84	CPM
283400134	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 1:54	Filter, Air 8"x10"	85	CPM
283400135	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 1:55	Filter, Air 8"x10"	79	CPM
283400136	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 1:56	Filter, Air 8"x10"	85	CPM
283400140	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 1:57	Filter, Air 8"x10"	88	CPM
283400141	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 2:36	Filter, Air 8"x10"	121	CPM
283400143	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 2:37	Filter, Air 8"x10"	123	CPM
283400145	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 2:38	Filter, Air 8"x10"	123	CPM
283400146	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 2:39	Filter, Air 8"x10"	124	CPM
283400121	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 2:40	Filter, Air 8"x10"	129	CPM
283400122	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 3:21	Filter, Air 8"x10"	135	CPM
283400123	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 3:22	Filter, Air 8"x10"	157	CPM
283400124	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/09/97 3:23	Filter, Air 8"x10"	131	CPM

Record#	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Sector	Inst#	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
283400125	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 3:24	Filter, Air 8"x10"	131	CPM
283400126	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 3:25	Filter, Air 8"x10"	129	CPM
283400127	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 4:02	Filter, Air 8"x10"	155	CPM
283400128	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 4:03	Filter, Air 8"x10"	140	CPM
283400129	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 4:04	Filter, Air 8"x10"	144	CPM
283400130	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 4:05	Filter, Air 8"x10"	166	CPM
283400115	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 4:06	Filter, Air 8"x10"	149	CPM
283400116	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 4:40	Filter, Air 8"x10"	145	CPM
283400117	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 4:41	Filter, Air 8"x10"	159	CPM
283400118	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 4:42	Filter, Air 8"x10"	172	CPM
283400119	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 4:43	Filter, Air 8"x10"	133	CPM
283400120	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/09/97 4:44	Filter, Air 8"x10"	147	CPM
286401039	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 1:57	Filter, Air 8"x10"	115	CPM
286401040	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 1:58	Filter, Air 8"x10"	96	CPM
286401041	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 1:59	Filter, Air 8"x10"	112	CPM
286401042	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 2:01	Filter, Air 8"x10"	133	CPM
286401043	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 2:02	Filter, Air 8"x10"	102	CPM
286401045	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 2:40	Filter, Air 8"x10"	117	CPM
286401046	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 2:41	Filter, Air 8"x10"	126	CPM
286401047	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 2:42	Filter, Air 8"x10"	124	CPM
286401048	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 2:43	Filter, Air 8"x10"	117	CPM
286401049	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 2:44	Filter, Air 8"x10"	95	CPM
286401050	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 3:18	Filter, Air 8"x10"	117	CPM
286401051	RADCC	R9	R9	28.432	-80.578	180	9.0	J	2024	FIDLER	10/13/97 3:19	Filter, Air 8"x10"	120	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
286401052	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 3:20	Filter, Air 8"x10"	99	CPM
286401053	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 3:21	Filter, Air 8"x10"	113	CPM
286401054	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 3:22	Filter, Air 8"x10"	126	CPM
286401055	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 3:59	Filter, Air 8"x10"	110	CPM
286401056	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 4:00	Filter, Air 8"x10"	109	CPM
286401057	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 4:01	Filter, Air 8"x10"	112	CPM
286401058	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 4:02	Filter, Air 8"x10"	107	CPM
286401059	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 4:03	Filter, Air 8"x10"	143	CPM
286400939	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 4:39	Filter, Air 8"x10"	100	CPM
286400940	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 4:41	Filter, Air 8"x10"	113	CPM
286400941	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 4:42	Filter, Air 8"x10"	109	CPM
286400942	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 4:43	Filter, Air 8"x10"	127	CPM
286400943	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/13/97 4:44	Filter, Air 8"x10"	103	CPM
309401679	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 1:24	Filter, Air 8"x10"	93	CPM
309401682	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 1:25	Filter, Air 8"x10"	81	CPM
309401683	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 1:26	Filter, Air 8"x10"	104	CPM
309401684	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 1:27	Filter, Air 8"x10"	103	CPM
309401685	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 1:28	Filter, Air 8"x10"	97	CPM
309401688	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 2:03	Filter, Air 8"x10"	123	CPM
309401690	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 2:04	Filter, Air 8"x10"	93	CPM
309401691	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 2:05	Filter, Air 8"x10"	106	CPM
309401692	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 2:06	Filter, Air 8"x10"	114	CPM
309401666	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 2:07	Filter, Air 8"x10"	97	CPM
309401669	RADCC	R9	R9	28.432	-80.578	180	9.0	S	J	2024	FIDLER	10/15/97 3:02	Filter, Air 8"x10"	109	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas Date/Time	Measurement Surface	Raw Counts	Raw Units
309401670	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 3:03	Filter, Air 8"x10"	114	CPM
309401671	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 3:04	Filter, Air 8"x10"	115	CPM
309401672	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 3:05	Filter, Air 8"x10"	106	CPM
309401674	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 3:06	Filter, Air 8"x10"	95	CPM
309401675	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 3:47	Filter, Air 8"x10"	101	CPM
309401676	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 3:48	Filter, Air 8"x10"	130	CPM
309401677	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 3:49	Filter, Air 8"x10"	98	CPM
309401678	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 3:50	Filter, Air 8"x10"	81	CPM
309401657	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 3:51	Filter, Air 8"x10"	93	CPM
309401658	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 4:50	Filter, Air 8"x10"	101	CPM
309401660	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 4:51	Filter, Air 8"x10"	105	CPM
309401662	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 4:52	Filter, Air 8"x10"	111	CPM
309401663	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 4:53	Filter, Air 8"x10"	98	CPM
309401665	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2024	FIDLER	10/15/97 4:54	Filter, Air 8"x10"	116	CPM
284400753	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/09/97 1:53	Filter, Air 8"x10"	0	CPM
284400754	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/09/97 3:18	Filter, Air 8"x10"	400	CPM
284400755	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/09/97 4:00	Filter, Air 8"x10"	800	CPM
284400756	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/09/97 4:39	Filter, Air 8"x10"	800	CPM
286401060	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/13/97 1:55	Filter, Air 8"x10"	0	CPM
286401061	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/13/97 2:39	Filter, Air 8"x10"	60	CPM
286401062	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/13/97 3:17	Filter, Air 8"x10"	100	CPM
286401063	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/13/97 3:58	Filter, Air 8"x10"	140	CPM
286401064	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/13/97 4:38	Filter, Air 8"x10"	140	CPM
286401065	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/13/97 5:17	Filter, Air 8"x10"	130	CPM

Record #	Center	Team	Loc #	Lat	Lon	Bearing	Distance	Distance	Sector	Inst #	Instrument Type	Meas. Date/Time	Measurement Surface	Raw Counts	Raw Units
309401646	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/15/97 1:30	Filter, Air 8"x10"	0	CPM
309401647	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/15/97 1:30	Filter, Air 8"x10"	0	CPM
309401648	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/15/97 2:08	Filter, Air 8"x10"	50	CPM
309401649	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/15/97 2:08	Filter, Air 8"x10"	40	CPM
309401650	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/15/97 3:07	Filter, Air 8"x10"	40	CPM
309401651	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/15/97 3:07	Filter, Air 8"x10"	40	CPM
309401652	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/15/97 3:53	Filter, Air 8"x10"	40	CPM
309401653	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/15/97 3:53	Filter, Air 8"x10"	45	CPM
309401654	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/15/97 4:56	Filter, Air 8"x10"	40	CPM
309401655	RADCC	R9	R9	28.432	-80.578	180	9.0	9.0	J	2595	L-12 ALPHA SCIN	10/15/97 4:56	Filter, Air 8"x10"	45	CPM

APPENDIX I

RASCAL Analysis Results

Center	Loc #	Lat	Lon	Beam Ang	Dist. Sec. ance	Sec. for	Sample #	Sample Type	Sample Date	Start Time	End Time	End c/m	Total m ²	ISO-type	Lab	Meas. Geometry	Meas. Value	Meas. Units	M. Error 2sig	Count Times(s)	MDA	MDA Units
ALSG	15	28.477	-80.781	244	13.7	M	340608	AIR-FLAT 4"	10/10/97	97/10/10 04:32	97/10/10 06:55	60	240.96	Pu-238	RASCAL	CONTACT FILTER	-4.14E-05	uCi	1.22E-04	300	1.04E-04	uCi
ALSG	14	28.491	-80.779	248	13.2	M	340609	IMPACTOR	10/10/97	97/10/10 03:53	97/10/10 06:08	32	120.43	Pu-238	RASCAL	IMPACTOR	4.80E-06	uCi	3.78E-05	1800	3.84E-05	uCi
ALSG	17	28.444	-80.763	234	13.9	L	340611	AIR-FLAT 4"	10/10/97	97/10/10 05:10	97/10/10 07:26	62	243.99	Pu-238	RASCAL	CONTACT FILTER	-8.12E-05	uCi	1.25E-04	300	1.04E-04	uCi
ALSG	14	28.491	-80.779	248	13.2	M	340612	AIR-FLAT 4"	10/10/97	97/10/10 03:55	97/10/10 06:23	59	241.21	Pu-238	RASCAL	CONTACT FILTER	-5.08E-05	uCi	1.30E-04	300	1.04E-04	uCi
ALSG	17	28.444	-80.763	234	13.9	L	340613	AIR-FLAT 4"	10/10/97	97/10/10 05:10	97/10/10 07:26	53	203.94	Pu-238	RASCAL	CONTACT FILTER	2.74E-05	uCi	1.22E-04	300	1.04E-04	uCi
ALSG	09	28.590	-80.831	277	15.5	N	340632	AIR-FLAT 4"	10/10/97	97/10/10 03:55	97/10/10 06:04	64	230.16	Pu-238	RASCAL	CONTACT FILTER	5.47E-06	uCi	1.77E-04	300	1.67E-04	uCi
ALSG	07	28.621	-80.839	284	16.4	P	340633	AIR-FLAT 4"	10/10/97	97/10/10 04:20	97/10/10 06:30	49	187.76	Pu-238	RASCAL	CONTACT FILTER	9.02E-05	uCi	1.65E-04	300	1.67E-04	uCi
ALSG	08	28.614	-80.808	284	14.5	P	340634	AIR-FLAT 4"	10/10/97	97/10/10 04:30	97/10/10 06:56	55	237.75	Pu-238	RASCAL	CONTACT FILTER	4.87E-05	uCi	1.73E-04	300	1.67E-04	uCi
ALSG	07	28.621	-80.839	284	16.4	P	340635	IMPACTOR	10/10/97	97/10/10 04:25	97/10/10 06:40	35	129.99	Pu-238	RASCAL	IMPACTOR	-2.17E-05	uCi	3.75E-05	1800	3.84E-05	uCi
ALSG	10	28.589	-80.802	277	13.8	N	340636	AIR-FLAT 4"	10/10/97	97/10/10 05:25	97/10/10 07:25	57	188.61	Pu-238	RASCAL	CONTACT FILTER	3.96E-05	uCi	1.73E-04	300	1.67E-04	uCi
ALSG	19	28.393	-80.821	231	18.8	L	340658	AIR-FLAT 4"	10/10/97	97/10/10 03:30	97/10/10 05:45	63	244.68	Pu-238	RASCAL	CONTACT FILTER	6.74E-05	uCi	1.02E-04	300	1.04E-04	uCi
ALSG	18	28.388	-80.759	222	16.3	L	340659	AIR-FLAT 4"	10/10/97	97/10/10 03:54	97/10/10 06:04	51	187.76	Pu-238	RASCAL	CONTACT FILTER	8.61E-06	uCi	1.15E-04	300	1.04E-04	uCi
ALSG	16	28.472	-80.710	232	10.2	L	340660	AIR-FLAT 4"	10/10/97	97/10/10 04:24	97/10/10 06:39	48	183.51	Pu-238	RASCAL	CONTACT FILTER	-1.53E-05	uCi	1.34E-04	300	1.04E-04	uCi
ALSG	16	28.472	-80.710	232	10.2	L	340661	IMPACTOR	10/10/97	97/10/10 04:23	97/10/10 06:28	30	109.74	Pu-238	RASCAL	IMPACTOR	-1.09E-05	uCi	5.54E-05	1800	3.84E-05	uCi
ALSG	30	28.240	-80.602	183	22.3	J	340674	IMPACTOR	10/10/97	97/10/10 03:57	97/10/10 08:13	35	261.00	Pu-238	RASCAL	IMPACTOR	-7.38E-06	uCi	5.69E-05	1800	3.84E-05	uCi
ALSG	25	28.360	-80.610	188	14.1	J	340679	AIR-FLAT 4"	10/10/97	97/10/10 05:16	97/10/10 07:16	67	222.60	Pu-238	RASCAL	CONTACT FILTER	-7.06E-06	uCi	1.37E-04	300	1.04E-04	uCi
ALSG	28	28.318	-80.610	186	17.0	J	340681	AIR-FLAT 4"	10/10/97	97/10/10 04:34	97/10/10 07:45	51	294.80	Pu-238	RASCAL	CONTACT FILTER	-2.38E-05	uCi	1.24E-04	300	1.04E-04	uCi
ALSG	30	28.240	-80.602	183	22.3	J	340682	AIR-FLAT 4"	10/10/97	97/10/10 03:58	97/10/10 08:13	48	350.25	Pu-238	RASCAL	CONTACT FILTER	1.09E-05	uCi	1.15E-04	300	1.04E-04	uCi
ALSG	23	28.359	-80.784	221	18.8	L	340693	AIR-FLAT 4"	10/10/97	97/10/10 03:32	97/10/10 06:40	62	330.10	Pu-238	RASCAL	CONTACT FILTER	1.43E-05	uCi	1.35E-04	300	1.04E-04	uCi
ALSG	26	28.355	-80.743	215	17.5	L	340695	AIR-FLAT 4"	10/10/97	97/10/10 03:43	97/10/10 06:55	57	303.14	Pu-238	RASCAL	CONTACT FILTER	1.48E-05	uCi	1.25E-04	300	1.04E-04	uCi
ALSG	21	28.361	-80.742	215	17.1	L	340696	AIR-FLAT 4"	10/10/97	97/10/10 04:02	97/10/10 06:20	56	212.99	Pu-238	RASCAL	CONTACT FILTER	1.06E-05	uCi	9.82E-05	300	1.04E-04	uCi
ALSG	21	28.361	-80.742	215	17.1	L	340698	IMPACTOR	10/10/97	97/10/10 03:53	97/10/10 06:10	31	120.28	Pu-238	RASCAL	IMPACTOR	-2.44E-05	uCi	3.75E-05	1800	3.84E-05	uCi
ALSG	29	28.298	-80.720	205	20.2	K	340766	AIR-FLAT 4"	10/10/97	97/10/10 03:53	97/10/10 06:00	53	192.42	Pu-238	RASCAL	CONTACT FILTER	5.15E-05	uCi	1.18E-04	300	1.04E-04	uCi
ALSG	31	28.226	-80.676	194	24.0	K	340783	AIR-FLAT 4"	10/10/97	97/10/10 04:24	97/10/10 06:24	64	217.50	Pu-238	RASCAL	CONTACT FILTER	3.36E-05	uCi	1.16E-04	300	1.04E-04	uCi

Center	Loc #	Lat	Lon	Bear. Hgt	Dist. since for.	Sample #	Sample Type	Sample Date	Start Time	Start	End	Total	ISO	Lab	Meas. Geometry	Meas. Value	Meas. Units	M. Error	Count	MDA	MDA Units
ALSG	22	28.358	-80.731	213	16.9	K	AIR-FLAT 4"	10/10/97	97/10/10 03:20	59	97/10/10 05:28	213.87	Pu-238	RASCAL	CONTACT FILTER	5.18E-05	uCi	1.17E-04	300	1.04E-04	uCi
ALSG	27	28.340	-80.689	203	16.8	K	AIR-FLAT 4"	10/10/97	97/10/10 03:48	59	97/10/10 05:48	207.30	Pu-238	RASCAL	CONTACT FILTER	7.88E-05	uCi	1.64E-04	300	1.67E-04	uCi
ALSG	27	28.340	-80.689	203	16.8	K	AIR-FLAT 4"	10/10/97	97/10/10 03:49	50	97/10/10 05:49	166.52	Pu-238	RASCAL	CONTACT FILTER	-4.37E-05	uCi	1.74E-04	300	1.67E-04	uCi
ALSG	24	28.371	-80.668	202	14.3	K	IMPACTOR	10/10/97	97/10/10 04:27	35	97/10/10 06:27	118.94	Pu-238	RASCAL	IMPACTOR	1.28E-05	uCi	3.80E-05	1800	3.84E-05	uCi
ALSG	24	28.371	-80.668	202	14.3	K	AIR-FLAT 4"	10/10/97	97/10/10 04:23	50	97/10/10 06:26	182.88	Pu-238	RASCAL	CONTACT FILTER	6.89E-06	uCi	1.79E-04	300	1.67E-04	uCi
ALSG	20	28.384	-80.707	212	14.6	K	AIR-FLAT 4"	10/10/97	97/10/10 05:01	55	97/10/10 07:06	203.55	Pu-238	RASCAL	CONTACT FILTER	-7.61E-05	uCi	1.81E-04	300	1.67E-04	uCi
ALSG	06	28.566	-80.846	293	17.8	P	AIR-FLAT 4"	10/10/97	97/10/10 03:25	58	97/10/10 07:29	400.78	Pu-238	RASCAL	CONTACT FILTER	5.12E-05	uCi	1.27E-04	300	1.04E-04	uCi
ALSG	13	28.512	-80.794	255	13.6	M	AIR-FLAT 4"	10/10/97	97/10/10 03:55	58	97/10/10 05:55	198.81	Pu-238	RASCAL	CONTACT FILTER	4.24E-05	uCi	1.71E-04	300	1.67E-04	uCi
ALSG	05	28.591	-80.858	297	19.2	P	AIR-FLAT 4"	10/10/97	97/10/10 04:20	49	97/10/10 06:20	166.52	Pu-238	RASCAL	CONTACT FILTER	-2.75E-05	uCi	1.29E-04	300	1.04E-04	uCi
ALSG	05	28.591	-80.858	297	19.2	P	AIR-FLAT 4"	10/10/97	97/10/10 04:20	33	97/10/10 06:20	112.15	Pu-238	RASCAL	IMPACTOR	-2.17E-05	uCi	3.75E-05	1800	3.84E-05	uCi
ALSG	03	28.766	-80.876	308	23.0	Q	AIR-FLAT 4"	10/10/97	97/10/10 07:15	52	97/10/10 09:15	181.81	Pu-238	RASCAL	CONTACT FILTER	-7.75E-05	uCi	1.35E-04	300	1.04E-04	uCi
ALSG	03	28.766	-80.876	308	23.0	Q	AIR-FLAT 4"	10/10/97	97/10/10 07:15	53	97/10/10 09:15	190.31	Pu-238	RASCAL	CONTACT FILTER	4.44E-05	uCi	1.27E-04	300	1.04E-04	uCi
ALSG	12	28.542	-80.830	265	15.4	N	AIR-FLAT 4"	10/10/97	97/10/10 04:15	51	97/10/10 06:22	192.42	Pu-238	RASCAL	CONTACT FILTER	2.71E-05	uCi	1.75E-04	300	1.67E-04	uCi
ALSG	11	28.557	-80.807	268	13.9	N	AIR-FLAT 4"	10/10/97	97/10/10 04:58	45	97/10/10 07:00	158.93	Pu-238	RASCAL	CONTACT FILTER	5.38E-05	uCi	1.77E-04	300	1.67E-04	uCi
ALSG	12	28.542	-80.830	265	15.4	N	IMPACTOR	10/10/97	97/10/10 04:15	30	97/10/10 06:17	105.38	Pu-238	RASCAL	IMPACTOR	-9.98E-06	uCi	3.75E-05	1800	3.84E-05	uCi
ALSG	11	28.557	-80.807	268	13.9	N	AIR-FLAT 4"	10/10/97	97/10/10 04:58	60	97/10/10 07:00	209.03	Pu-238	RASCAL	CONTACT FILTER	8.59E-05	uCi	1.78E-04	300	1.67E-04	uCi
ALSG	01	28.976	-80.897	325	34.6	Q	AIR-FLAT 4"	10/10/97	97/10/10 04:05	59	97/10/10 06:05	202.20	Pu-238	RASCAL	CONTACT FILTER	-1.05E-06	uCi	1.17E-04	300	1.04E-04	uCi
ALSG	04	28.726	-80.746	318	15.3	Q	AIR-FLAT 4"	10/10/97	97/10/10 05:15	63	97/10/10 07:32	250.25	Pu-238	RASCAL	CONTACT FILTER	-4.39E-05	uCi	9.60E-05	300	1.04E-04	uCi
ALSG	02	28.870	-80.851	322	27.0	Q	IMPACTOR	10/10/97	97/10/10 04:30	31	97/10/10 06:35	109.74	Pu-238	RASCAL	IMPACTOR	-7.30E-05	uCi	6.93E-05	1800	3.84E-05	uCi
ALSG	02	28.870	-80.851	322	27.0	Q	AIR-FLAT 4"	10/10/97	97/10/10 04:30	65	97/10/10 06:35	238.95	Pu-238	RASCAL	CONTACT FILTER	-1.08E-04	uCi	1.24E-04	300	1.04E-04	uCi
RADCC	R9	28.432	-80.578	180	9.0	J	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:03	44	97/10/09 05:18	245.75	Pu-238	RASCAL	CONTACT FILTER	1.24E-04	uCi	1.45E-04	300	1.04E-04	uCi
RADCC	R9	28.432	-80.578	180	9.0	J	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:07	45	97/10/13 05:16	243.54	Pu-238	RASCAL	CONTACT FILTER	1.13E-04	uCi	5.34E-05	2700	6.36E-05	uCi
RADCC	R8	28.514	-80.613	213	3.9	K	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:35	61	97/10/13 04:30	187.27	Pu-238	RASCAL	CONTACT FILTER	7.27E-05	uCi	5.32E-05	2700	6.36E-05	uCi
RADCC	R8	28.514	-80.613	213	3.9	K	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:35	53	97/10/09 04:38	181.13	Pu-238	RASCAL	CONTACT FILTER	1.24E-04	uCi	1.24E-04	300	1.04E-04	uCi

Center	Loc #	Lat	Lon	Bear. angle	Dist. angle	Sec. for	Sample #	Sample Type	Sample Date	Start Time	End Time	Total m	ISO	Lab	Meas. Geometry	Meas. Value	Meas. Units	M. Error	Count	MDA
RADCC	R7	28.522	-80.654	239	5.4	M	341041	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:29	97/10/09 04:52	43	Pu-238	RASCAL	CONTACT FILTER	-2.28E-04	uCi	1.71E-04	300	1.04E-04
RADCC	R7	28.522	-80.654	239	5.4	M	341042	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:27	97/10/13 05:50	43	Pu-238	RASCAL	CONTACT FILTER	1.53E-06	uCi	5.29E-05	2700	6.36E-05
RADCC	AB	28.657	-80.755	301	12.6	P	341055	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:26	97/10/09 05:03	38	Pu-238	RASCAL	CONTACT FILTER	-1.34E-04	uCi	1.43E-04	300	1.04E-04
RADCC	AB	28.657	-80.755	301	12.6	P	341056	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:00	97/10/13 05:20	55	Pu-238	RASCAL	CONTACT FILTER	-3.41E-05	uCi	5.28E-05	2700	6.36E-05
RADCC	AA	28.702	-80.668	330	11.2	R	341070	AIR-FLAT 8" x 10"	10/13/97	97/10/13 01:53	97/10/13 06:18	40	Pu-238	RASCAL	CONTACT FILTER	-1.40E-06	uCi	7.02E-05	2700	6.36E-05
RADCC	AA	28.702	-80.668	330	11.2	R	341071	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:08	97/10/13 05:47	35	Pu-238	RASCAL	CONTACT FILTER	-2.37E-05	uCi	5.29E-05	2700	6.36E-05
RADCC	AA	28.702	-80.668	330	11.2	R	341082	AIR-FLAT 8" x 10"	10/9/97	97/10/09 03:05	97/10/09 05:19	38	Pu-238	RASCAL	CONTACT FILTER	-2.17E-04	uCi	1.21E-04	300	1.04E-04
RADCC	AD	28.643	-80.748	298	11.8	P	341090	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:05	97/10/09 05:35	40	Pu-238	RASCAL	CONTACT FILTER	-1.27E-04	uCi	1.67E-04	300	1.04E-04
RADCC	AD	28.643	-80.748	298	11.8	P	341091	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:35	97/10/13 05:45	40	Pu-238	RASCAL	CONTACT FILTER	-7.31E-05	uCi	5.29E-05	2700	6.36E-05
RADCC	AD	28.643	-80.748	298	11.8	P	341092	AIR-FLAT 8" x 10"	10/13/97	97/10/13 01:57	97/10/13 06:24	38	Pu-238	RASCAL	CONTACT FILTER	-1.36E-04	uCi	5.30E-05	2700	6.36E-05
RADCC	AE	28.624	-80.686	303	7.9	P	341100	IMPACTOR	10/13/97	97/10/13 02:10	97/10/13 05:35	25	Pu-238	RASCAL	IMPACTOR	2.12E-05	uCi	1.00E-04	300	1.03E-04
RADCC	AE	28.624	-80.686	303	7.9	P	341101	IMPACTOR	10/9/97	97/10/09 02:05	97/10/09 05:20	25	Pu-238	RASCAL	IMPACTOR	1.02E-05	uCi	5.60E-05	1800	3.84E-05
RADCC	AE	28.624	-80.686	303	7.9	P	341102	AIR-FLAT 8" x 10"	10/13/97	97/10/13 01:30	97/10/13 02:00	34	Pu-238	RASCAL	CONTACT FILTER	-2.37E-05	uCi	5.29E-05	2700	6.36E-05
RADCC	AC	28.644	-80.683	311	8.6	Q	341110	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:30	97/10/09 05:10	43	Pu-238	RASCAL	CONTACT FILTER	3.09E-05	uCi	1.61E-04	300	1.04E-04
RADCC	AC	28.644	-80.683	311	8.6	Q	341111	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:10	97/10/13 05:45	42	Pu-238	RASCAL	CONTACT FILTER	-1.57E-04	uCi	7.27E-05	2700	6.36E-05
RADCC	AF	28.481	-80.682	228	8.5	L	341120	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:30	97/10/09 05:05	47	Pu-238	RASCAL	CONTACT FILTER	-9.30E-05	uCi	1.43E-04	300	1.04E-04
RADCC	AF	28.481	-80.682	228	8.5	L	341121	AIR-FLAT 8" x 10"	10/19/97	97/10/13 02:10	97/10/13 05:45	53	Pu-238	RASCAL	CONTACT FILTER	1.81E-05	uCi	6.77E-05	2700	6.36E-05
RADCC	AG	28.540	-80.681	253	5.3	M	341138	IMPACTOR	10/9/97	97/10/09 02:15	97/10/09 05:18	43	Pu-238	RASCAL	IMPACTOR	2.68E-05	uCi	3.87E-05	1800	3.84E-05
RADCC	AG	28.540	-80.681	253	5.3	M	341139	IMPACTOR	10/13/97	97/10/13 02:01	97/10/13 05:23	42	Pu-238	RASCAL	IMPACTOR	1.89E-05	uCi	1.00E-04	300	1.03E-04
RADCC	AH	28.463	-80.653	214	8.2	L	341148	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:05	97/10/09 04:35	48	Pu-238	RASCAL	CONTACT FILTER	-4.93E-04	uCi	1.58E-04	300	1.04E-04
RADCC	AL	28.524	-80.681	247	6.8	M	341150	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:05	97/10/13 05:00	45	Pu-238	RASCAL	CONTACT FILTER	7.16E-05	uCi	5.32E-05	2700	6.36E-05
RADCC	AL	28.524	-80.681	247	6.8	M	341158	AIR-FLAT 8" x 10"	10/9/97	97/10/09 01:51	97/10/09 04:52	65	Pu-238	RASCAL	CONTACT FILTER	1.65E-04	uCi	1.24E-04	300	1.04E-04
RADCC	AM	28.478	-80.577	179	5.8	J	341168	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:05	97/10/09 04:34	38	Pu-238	RASCAL	CONTACT FILTER	1.65E-04	uCi	1.45E-04	300	1.04E-04
RADCC	AM	28.478	-80.577	179	5.8	J	341169	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:30	97/10/13 04:59	43	Pu-238	RASCAL	CONTACT FILTER	-1.36E-04	uCi	5.30E-05	2700	6.36E-05

Center	Loc #	Lat	Lon	Bearing	Distance	Sec	Sample #	Sample Type	Sample Date	Start Time	Start (cfm)	End Time	End (cfm)	Total m	ISO	Lab	Meas. Geometry	Meas. Value	Meas. Units	M. Error 2sig	Count Times(s)	MDA
RADCC	AK	28.457	-80.535	160	7.7	H	341178	IMPACTOR	10/9/97	97/10/09 02:13	42	97/10/09 05:18	42	220.05	Pu-238	RASCAL	IMPACTOR	2.11E-05	uCi	3.84E-05	1800	3.84E-05
RADCC	AK	28.457	-80.535	160	7.7	H	341179	IMPACTOR	10/13/97	97/10/13 02:07	42	97/10/13 05:15	42	223.61	Pu-238	RASCAL	IMPACTOR	-2.65E-05	uCi	9.81E-05	300	1.03E-04
RADCC	AJ	28.460	-80.592	187	7.1	J	341180	IMPACTOR	10/9/97	97/10/09 02:10	35	97/10/09 02:40	35	29.74	Pu-238	RASCAL	IMPACTOR	1.12E-05	uCi	3.80E-05	1800	3.84E-05
RADCC	AH	28.463	-80.553	214	8.2	L	341182	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:00	43	97/10/13 05:40	48	283.48	Pu-238	RASCAL	CONTACT FILTER	-5.99E-05	uCi	6.76E-05	2700	6.36E-05
RADCC	AJ	28.460	-80.592	187	7.1	J	341194	IMPACTOR	10/13/97	97/10/13 02:01	40	97/10/13 02:31	42	34.83	Pu-238	RASCAL	IMPACTOR	9.62E-05	uCi	1.06E-04	300	1.03E-04
RADCC	R6	28.469	-80.543	161	6.7	H	341230	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:08	50	97/10/09 05:10	50	257.71	Pu-238	RASCAL	CONTACT FILTER	5.11E-06	uCi	1.58E-04	300	1.04E-04
RADCC	R6	28.469	-80.543	161	6.7	H	341231	AIR-FLAT 8" x 10"	10/13/97	97/10/13 01:55	50	97/10/13 02:05	50	14.16	Pu-238	RASCAL	CONTACT FILTER	-1.17E-04	uCi	6.74E-05	2700	6.36E-05
RADCC	R5	28.562	-80.634	270	3.5	N	341237	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:14	45	97/10/13 04:57	45	207.73	Pu-238	RASCAL	CONTACT FILTER	-1.22E-04	uCi	5.30E-05	2700	6.36E-05
RADCC	R5	28.562	-80.634	270	3.5	N	341241	AIR-FLAT 8" x 10"	10/9/97	97/10/09 03:00	46	97/10/09 04:36	46	125.06	Pu-238	RASCAL	CONTACT FILTER	-1.24E-04	uCi	1.22E-04	300	1.04E-04
RADCC	R4	28.636	-80.693	306	8.7	Q	341251	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:17	51	97/10/09 05:00	55	244.66	Pu-238	RASCAL	CONTACT FILTER	-2.35E-04	uCi	1.47E-04	300	1.04E-04
RADCC	R4	28.636	-80.693	306	8.7	Q	341252	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:45	50	97/10/13 05:15	51	214.52	Pu-238	RASCAL	CONTACT FILTER	2.45E-05	uCi	5.30E-05	2700	6.36E-05
RADCC	R1	28.495	-80.580	182	4.6	J	341256	AIR-FLAT 8" x 10"	10/9/97	97/10/09 01:45	52	97/10/09 05:10	55	310.60	Pu-238	RASCAL	CONTACT FILTER	-3.70E-04	uCi	1.54E-04	300	1.04E-04
RADCC	R1	28.495	-80.580	182	4.6	J	341257	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:47	50	97/10/13 05:11	50	203.90	Pu-238	RASCAL	CONTACT FILTER	-1.04E-04	uCi	5.29E-05	2700	6.36E-05
RADCC	D2	28.586	-80.651	280	4.8	P	341271	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:25	48	97/10/09 05:15	50	235.91	Pu-238	RASCAL	CONTACT FILTER	-1.03E-05	uCi	1.23E-04	300	1.04E-04
RADCC	D2	28.586	-80.651	290	4.8	P	341272	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:25	52	97/10/13 05:55	55	318.18	Pu-238	RASCAL	CONTACT FILTER	6.98E-05	uCi	5.31E-05	2700	6.36E-05
RADCC	R2	28.581	-80.648	287	4.5	P	341286	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:00	50	97/10/09 05:00	50	254.88	Pu-238	RASCAL	CONTACT FILTER	8.27E-05	uCi	1.44E-04	300	1.04E-04
RADCC	R2	28.581	-80.648	287	4.5	P	341287	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:24	50	97/10/13 05:30	50	263.38	Pu-238	RASCAL	CONTACT FILTER	6.24E-05	uCi	5.31E-05	2700	6.36E-05
RADCC	R3	28.623	-80.620	328	5.0	R	341290	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:10	38	97/10/09 04:40	43	172.04	Pu-238	RASCAL	CONTACT FILTER	1.03E-05	uCi	1.23E-04	300	1.04E-04
RADCC	R3	28.623	-80.620	328	5.0	R	341291	AIR-FLAT 8" x 10"	10/13/97	97/10/13 02:00	39	97/10/13 05:03	42	209.89	Pu-238	RASCAL	CONTACT FILTER	-5.59E-05	uCi	5.28E-05	2700	6.36E-05
RADCC	D1	28.493	-80.580	181	4.7	J	341302	AIR-FLAT 8" x 10"	10/9/97	97/10/09 02:20	45	97/10/09 02:20	45	0.00	Pu-238	RASCAL	CONTACT FILTER	-7.23E-05	uCi	1.22E-04	300	1.04E-04
RADCC	D1	28.493	-80.580	181	4.7	J	341346	AIR-FLAT 8" x 10"	10/13/97	97/10/13 01:45	50	97/10/13 05:30	50	318.60	Pu-238	RASCAL	CONTACT FILTER	9.68E-05	uCi	5.33E-05	2700	6.36E-05

Distribution

DOE/HQ DP		STATE OF FLORIDA	
R.J. Ghetti	(10)	E. Gentry	(5)
		H.W. Keaton	(5)
DOE/HQ NE		JPL	
R.R. Furlong	(10)	M. Phillips	(5)
R.R. Smoker	(1)		
DOE/AL		KSC	
J.E. Straka	(5)	R. Gillett	NASA (10)
		G. Marmaro	NASA (10)
		R. Nickell	EG&G (10)
DOE/NV		LANL	
D.R. Elle	(1)	T.E. Buhl	(1)
D.M. Daigler	(1)	R.F. Smale	(1)
B.W. Hurley	(1)		
D.C. Watson	(1)	LLNL	
Public Reading Room	(1)	S.G. Homann	(1)
		J.C. Pace	(1)
BECHTEL NEVADA		SRS	
H.A. Berry	(1)	C.T. Edwards	DOE (5)
D.R. Bowman	(1)	N. Johnson	Westinghouse (1)
H.W. Clark, Jr.	(1)		
A.L. Guber	(1)	U.S. AIR FORCE	
R.C. Hopkins	(1)	R. Scott	(1)
R.A. Lambert	(1)	45 th Space Wing, Cape Canaveral	(5)
K.R. Lamison	(1)		
C.L. Rivera	(1)	LIBRARIES	
D.M. Van Etten	(20)	RSL	(5)
		TIRC	(1)
EPA		OSTI	
G.D. Dempsey	(10)		
G.G. Martin	(1)		(2)