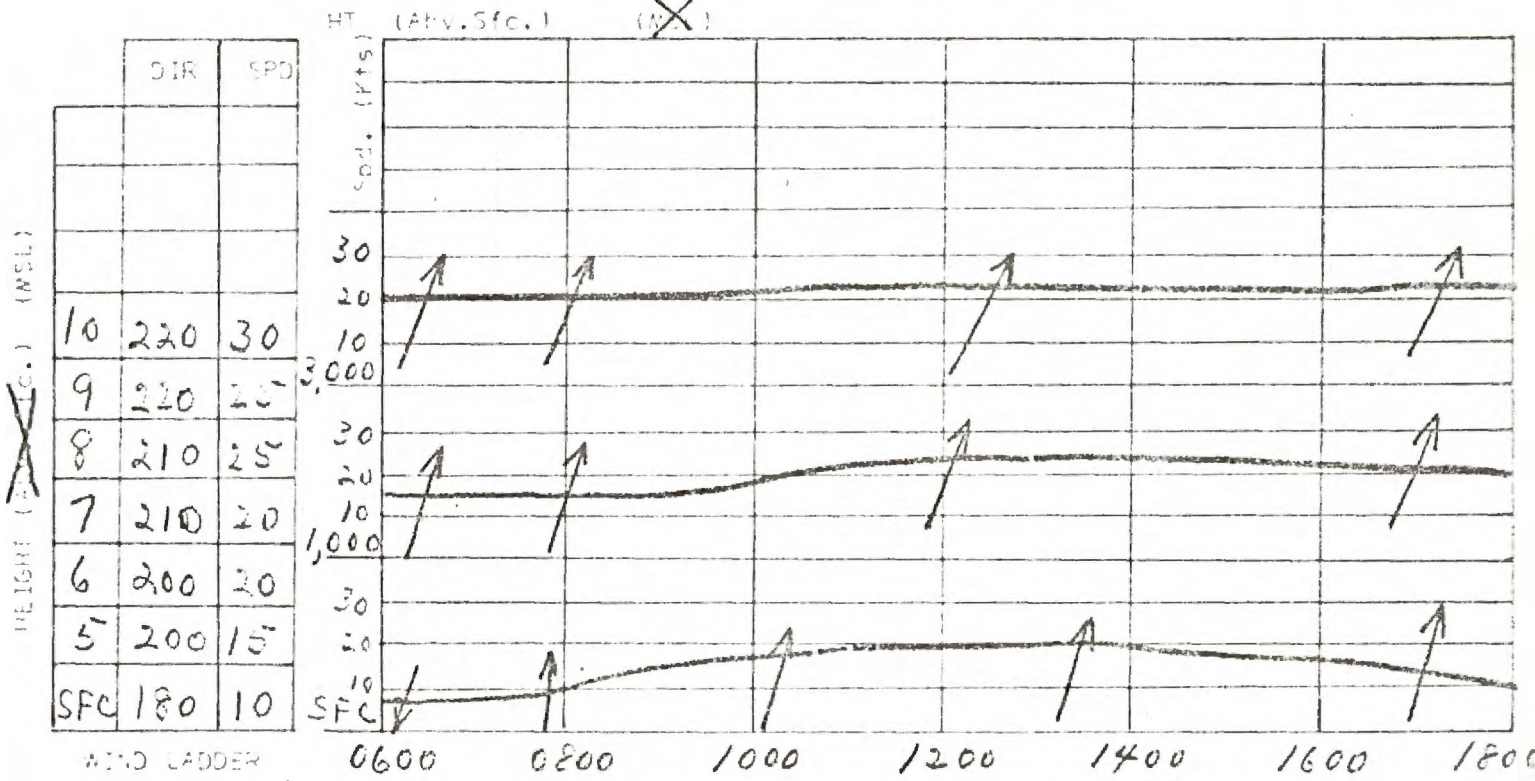


PICTURE FORECAST for 1600 PDT 5/18/62

VALID from 0600 PDT 5/19/62 to 1800 PDT 5/19/62

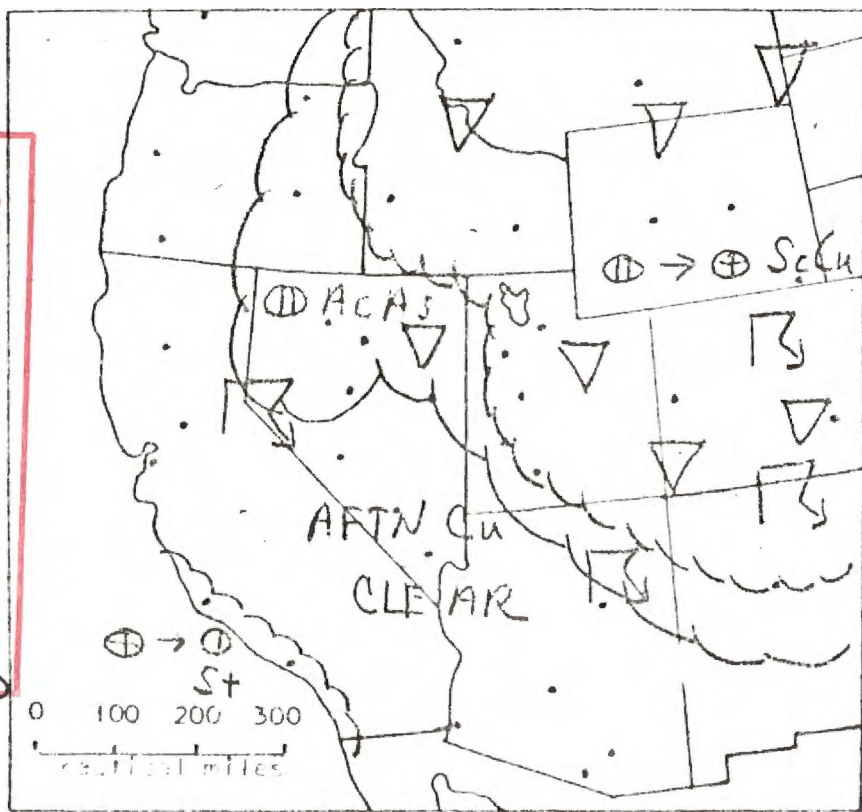
Latest Available Data 1800 Z 5/18/62

18996



VALID 0800 PDT WIND TIME SECTIONAL TIME: PDT

STATUS VERIFIED UNCLASSIFIED
 Jul 10 1981
 Date
 John H. Campbell
 Date



CLOUDS & WEATHER

VALID:

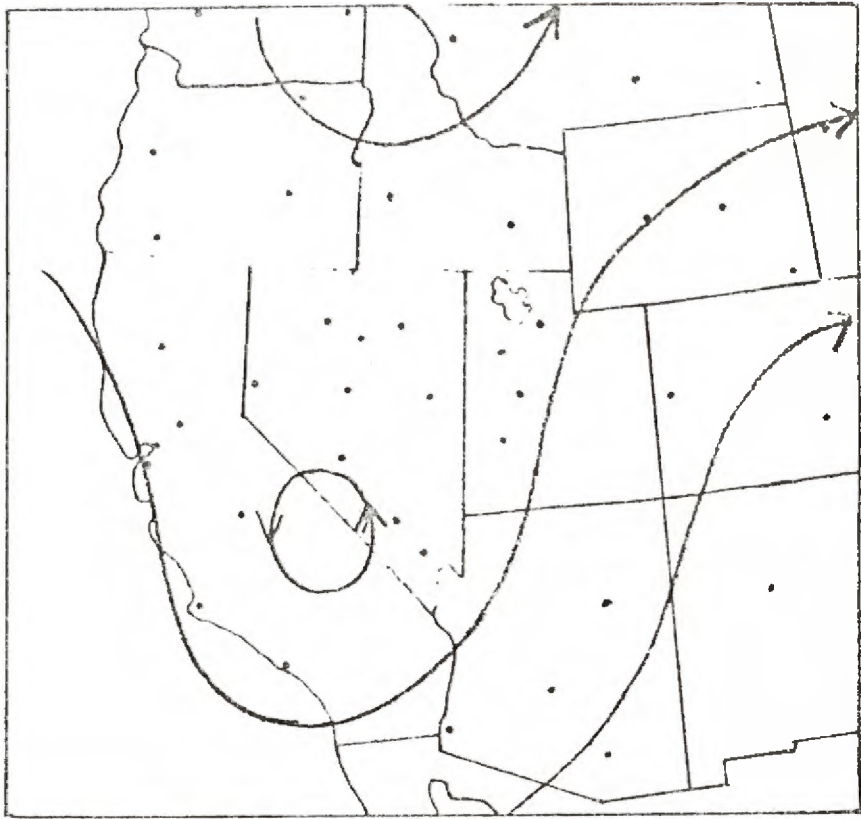
0600 - 1800 PDT

5/19/62

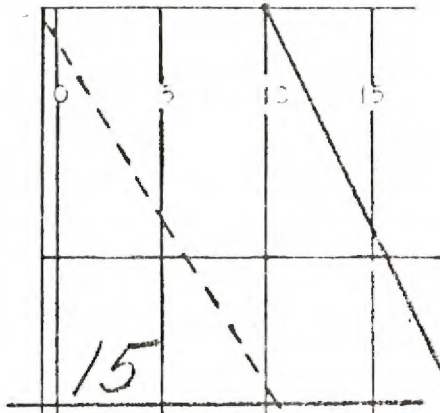
216124

Briefing forecast for 1600 PDT, 5/18/62

BEST AVAILABLE COPY

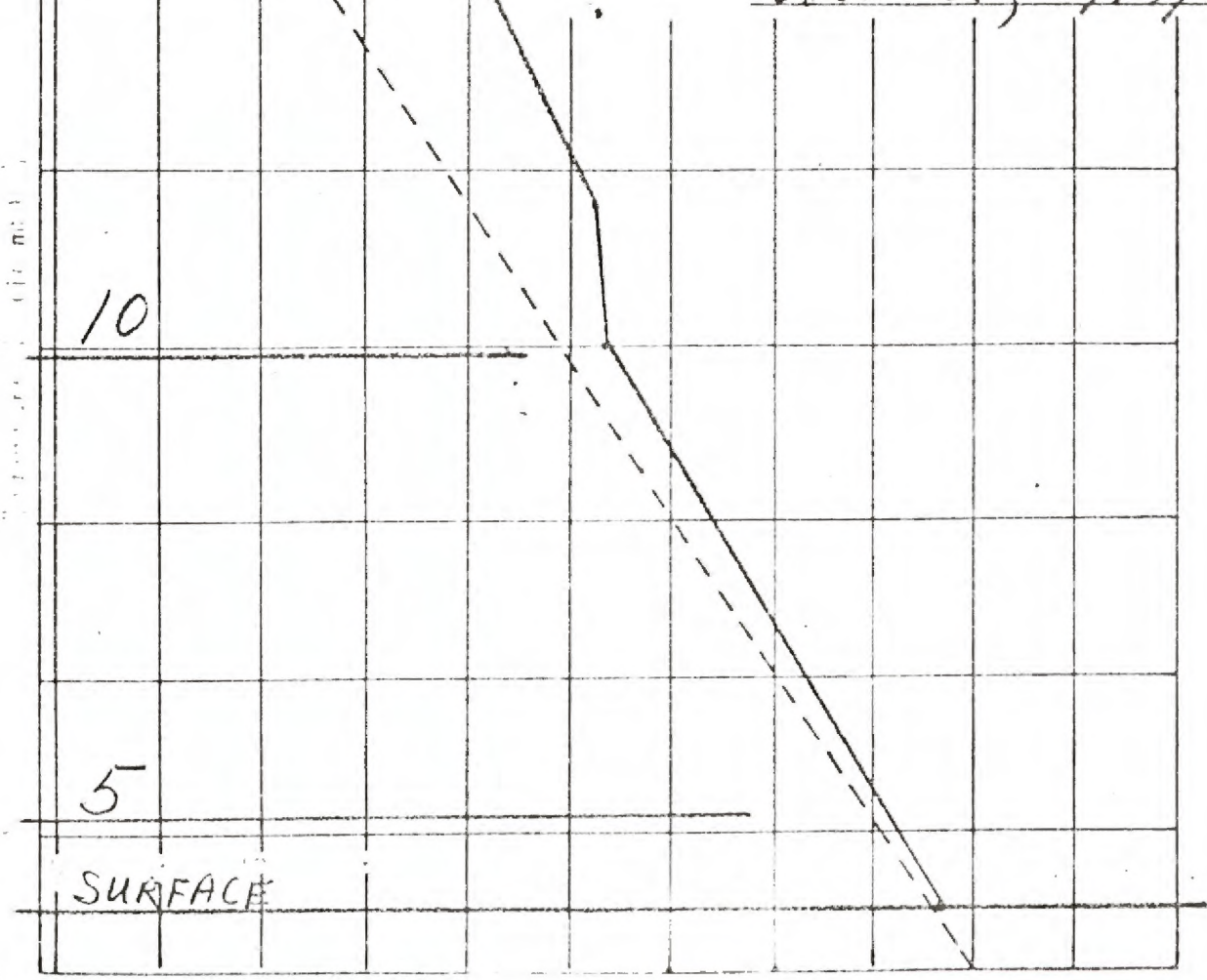


0800 PDT
5/19/62



OBJECTIVES

0200 PDT, 5/19/62



-20

-10

0

10

20

BEST AVAILABLE COPY

FALLOUT BRIEFING - EEL
May 18, 1962, 1600 PDT - CP 1
Harold Mueller

Although this event scales conservatively, the possibility of a Pampas type venting exists because of the presence of a Rad-Chem line.

The Pampas Event has been scaled to produce the curves found on the attached graph.

1600 PDT BRIEFING, CP-1, 5/18/62

MAXIMUM EXPECTED DOSE RATES + TOTAL DOSES DUE TO CLOUD PASSAGE

SHEAR: 15°

WIND SPEED: 18 MPH.

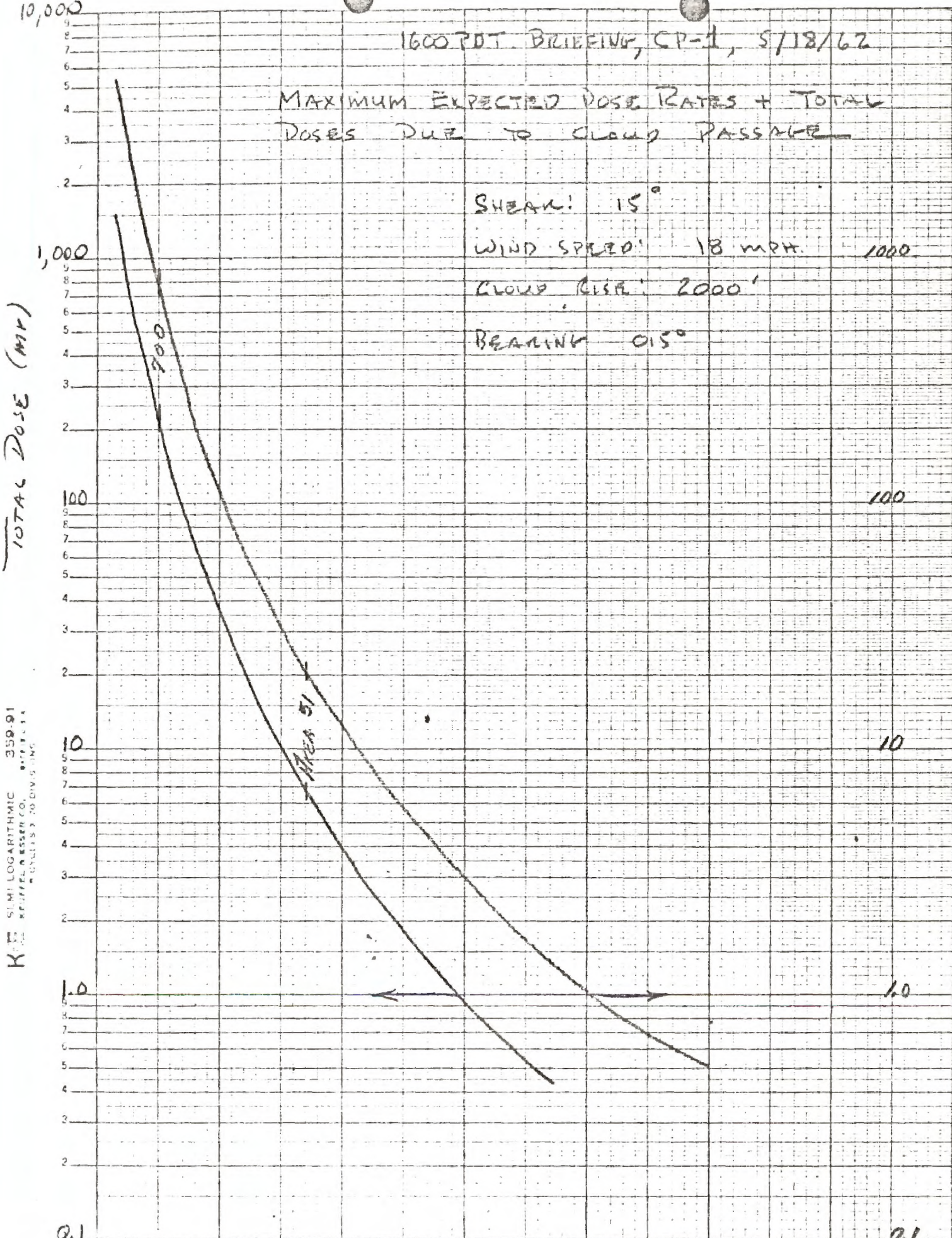
CLOUD BASE: 2000'

BEARING 015°

TOTAL DOSE (MR)

DOSE RATE (MR/HR)

K&E SEMI LOGARITHMIC 359-91
KUPFERL WESSER CO. WATERLOO, N.Y.
UNCLAS. 20 DIV. 5.111



210124 50 MILES