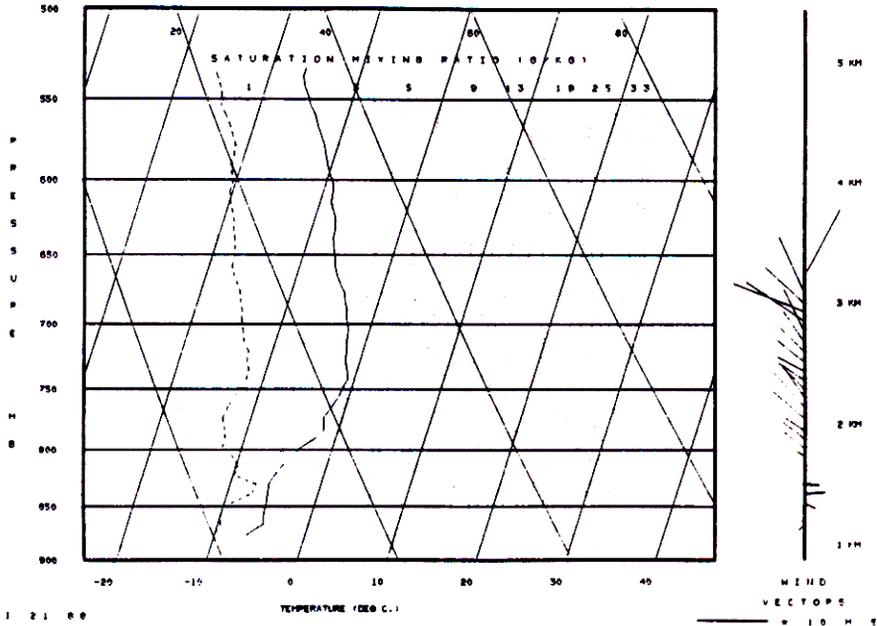
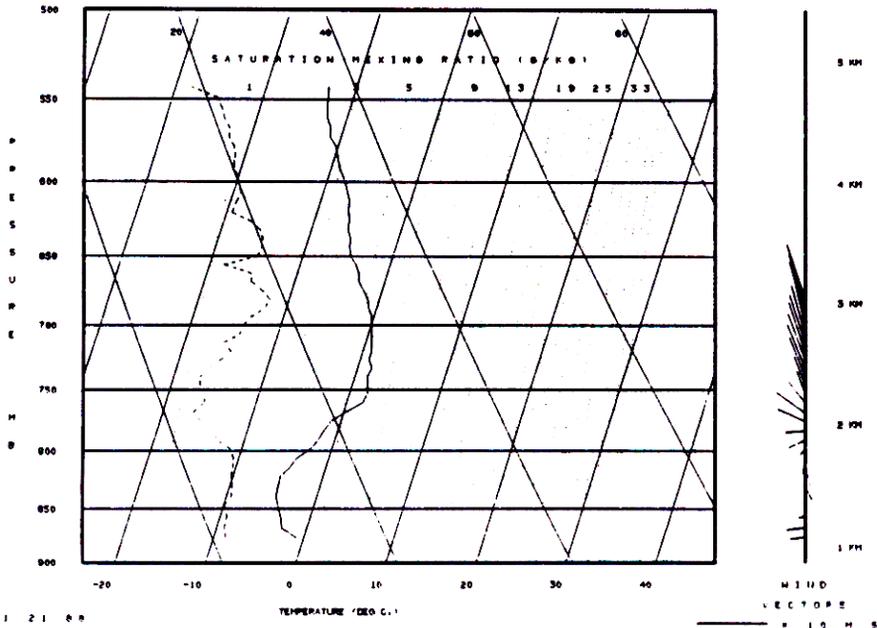


SHEM 7 LOG P DIAGRAM
 PAGE. ARIZONA DATE: 1/22/87 HOUR: 000
 POTENTIAL TEMPERATURE (DEG. C)

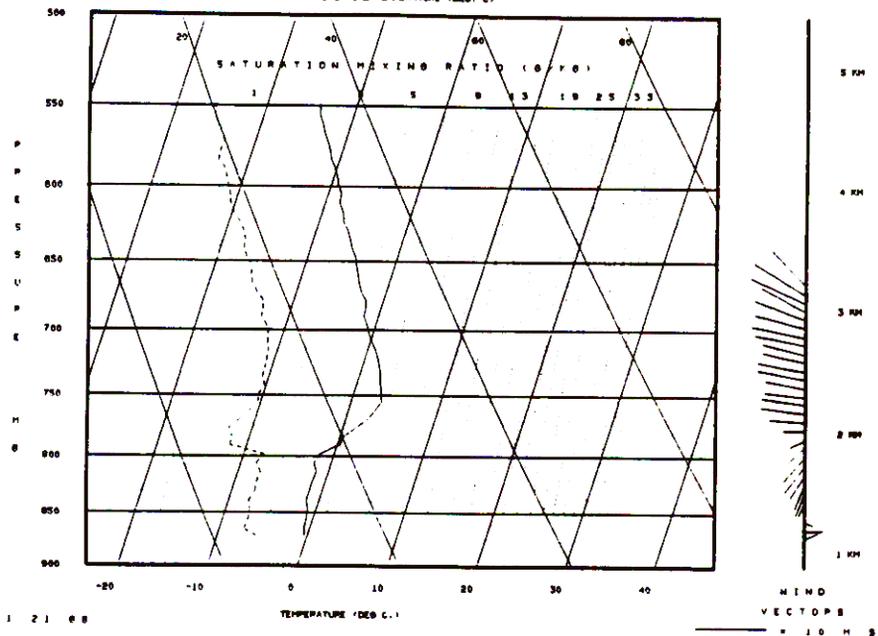


SHEM 7 LOG P DIAGRAM
 PAGE. ARIZONA DATE: 1/22/87 HOUR: 1100
 POTENTIAL TEMPERATURE (DEG. C)

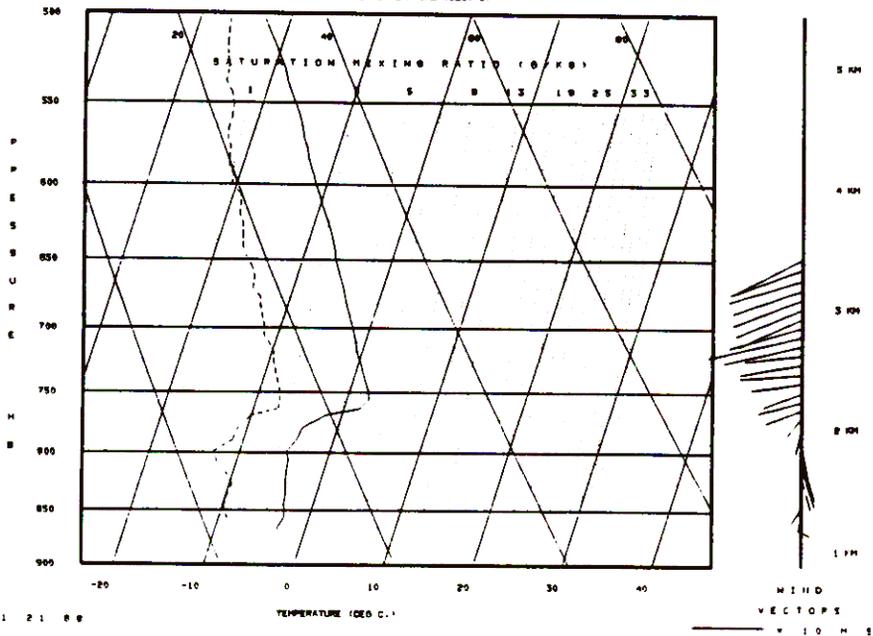


6F-21

SKEM T LOOP DIAGRAM
 PAGE. ARIZONA DATE: 1/22/87 HOUR: 1700
 POTENTIAL TEMPERATURE (DEG. C)

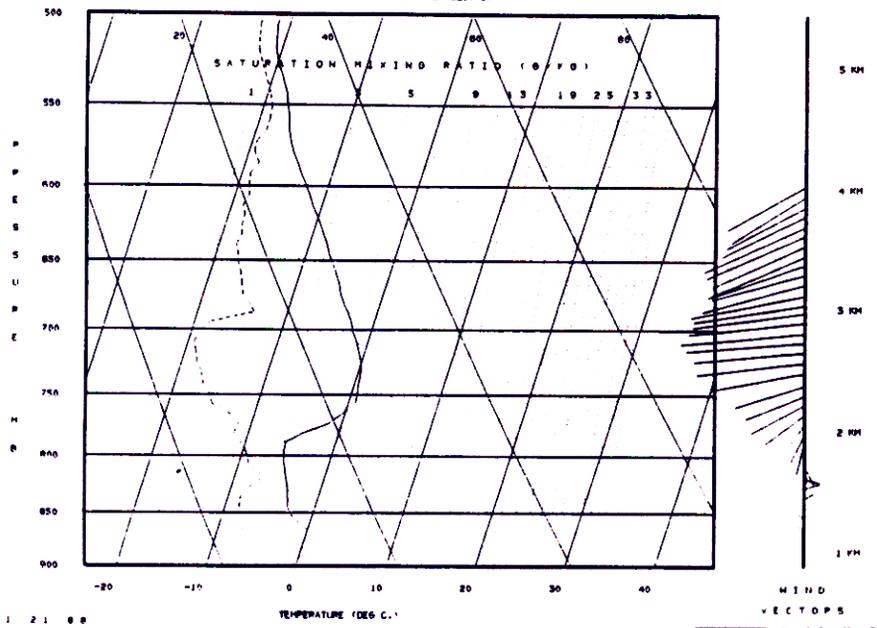


SKEM T LOOP DIAGRAM
 PAGE. ARIZONA DATE: 1/23/87 HOUR: 000
 POTENTIAL TEMPERATURE (DEG. C)

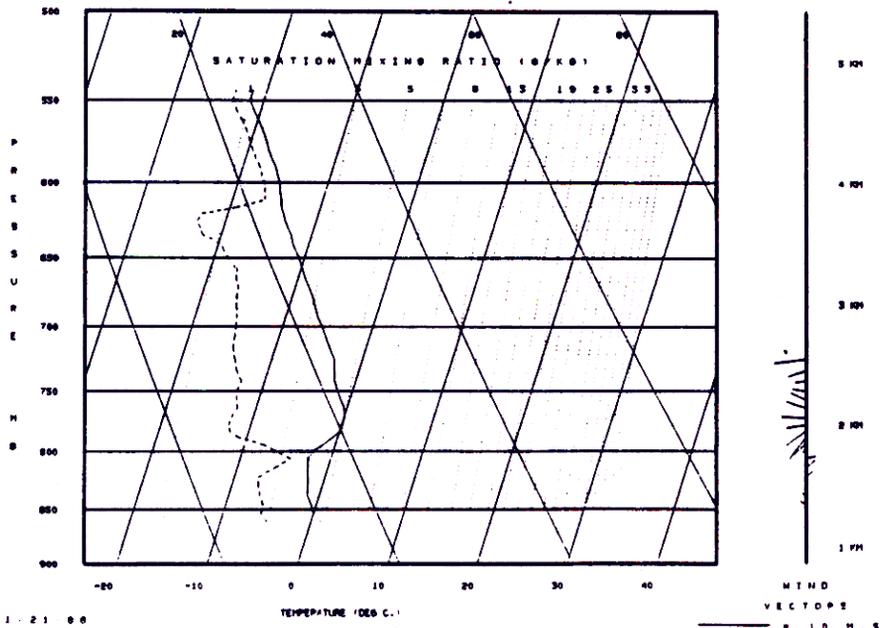


6F-22

SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 1/23/87 HOUR: 1100
 POTENTIAL TEMPERATURE (DEG. C)

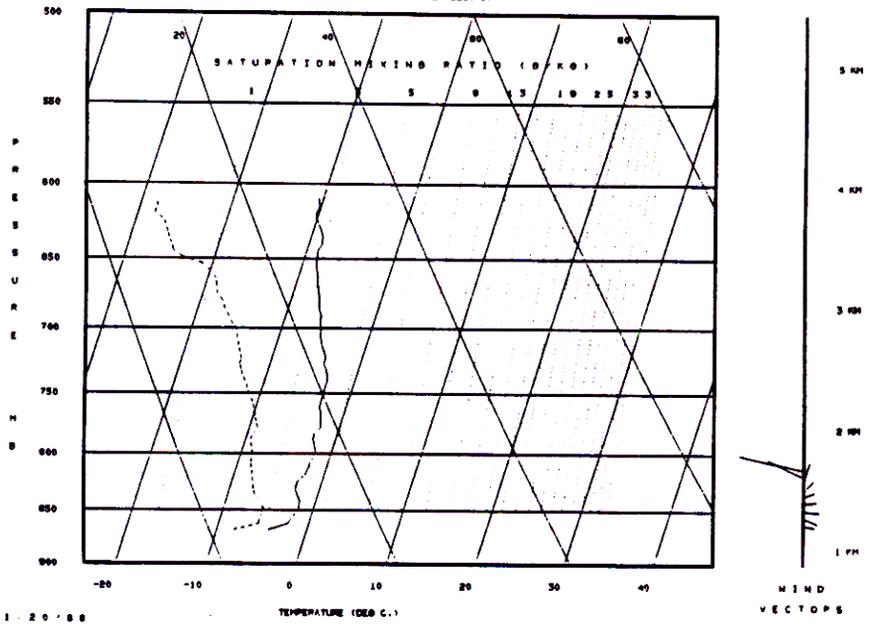


SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 1/23/87 HOUR: 1700
 POTENTIAL TEMPERATURE (DEG. C)

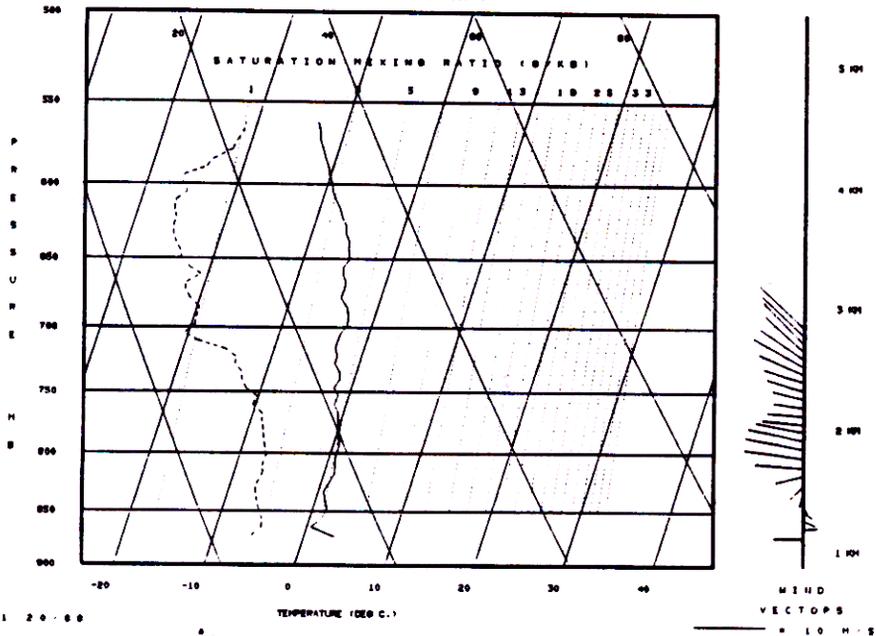


6F-23

SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 1/24/87 HOUR: 700
 POTENTIAL TEMPERATURE (DEG. C)

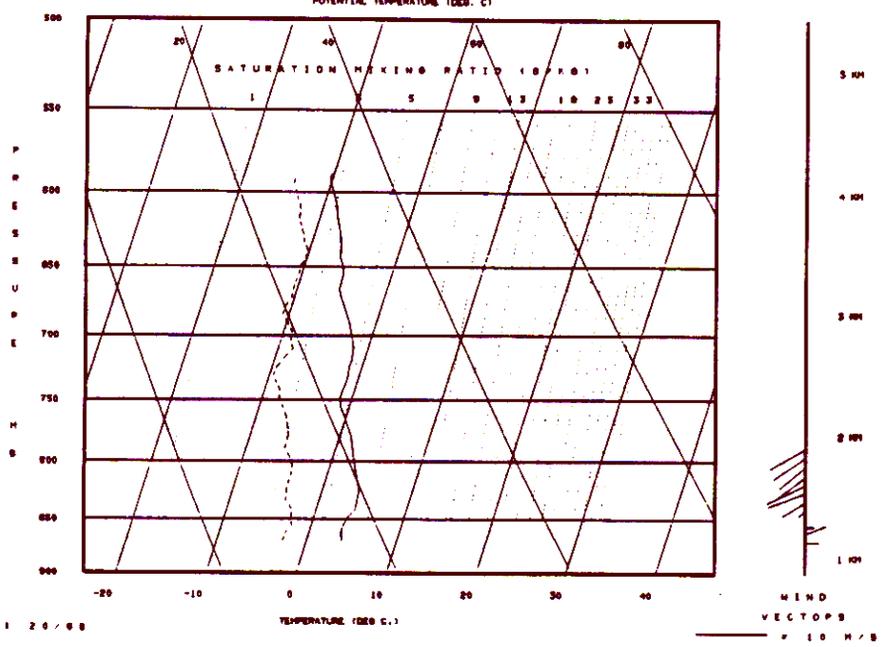


SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 1/24/87 HOUR: 1100
 POTENTIAL TEMPERATURE (DEG. C)

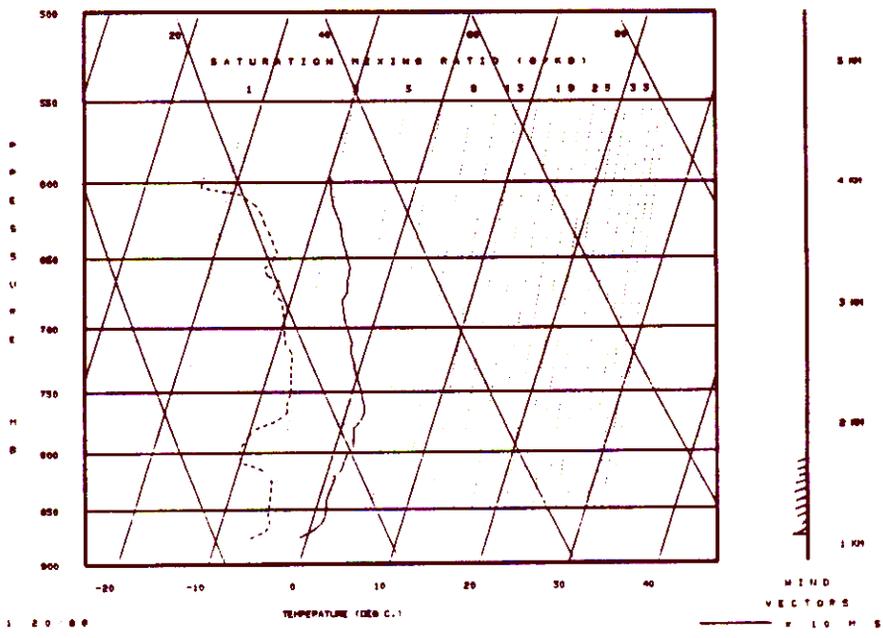


6F-24

SKEM T LOS P DIAGRAM
 PAGE. ARIZONA DATE: 1/24/87 HOUR: 1700
 POTENTIAL TEMPERATURE (DEG. C)

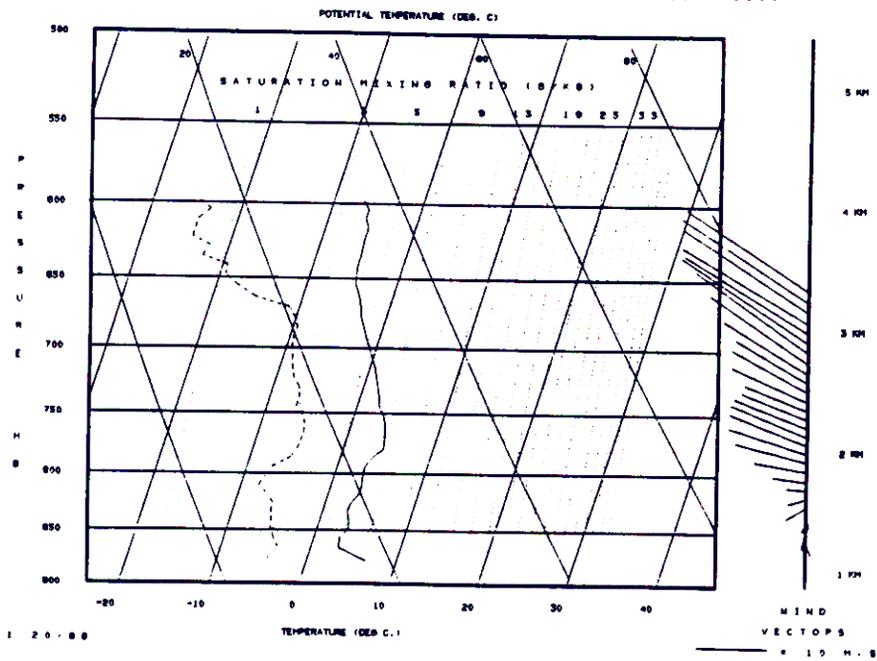


SKEM T LOS P DIAGRAM
 PAGE. ARIZONA DATE: 1/25/87 HOUR: 700
 POTENTIAL TEMPERATURE (DEG. C)

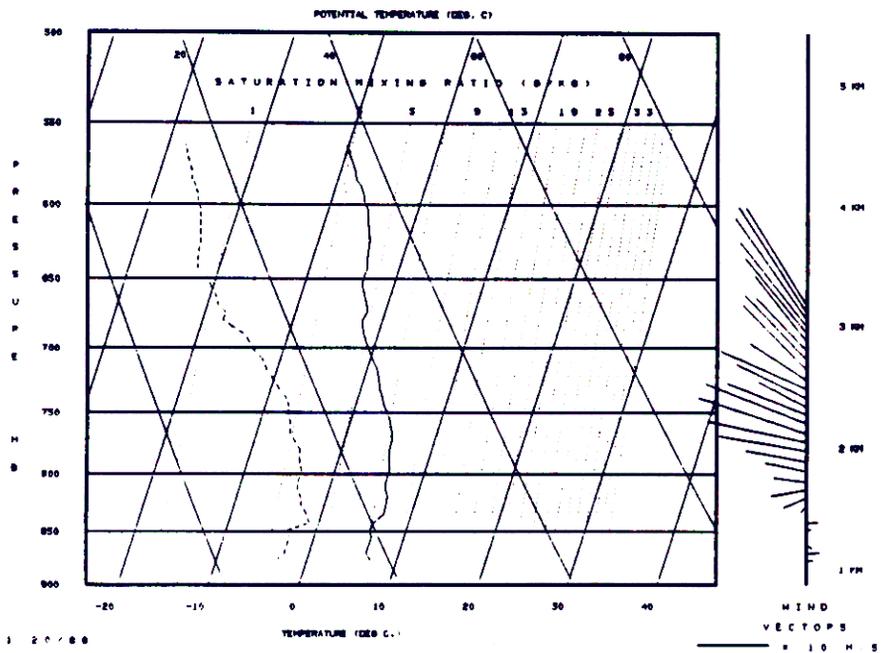


6F-25

SKEM T LOG P DIAGRAM
 PAGE. ARIZONA DATE: 1/25/87 HOUR: 1100

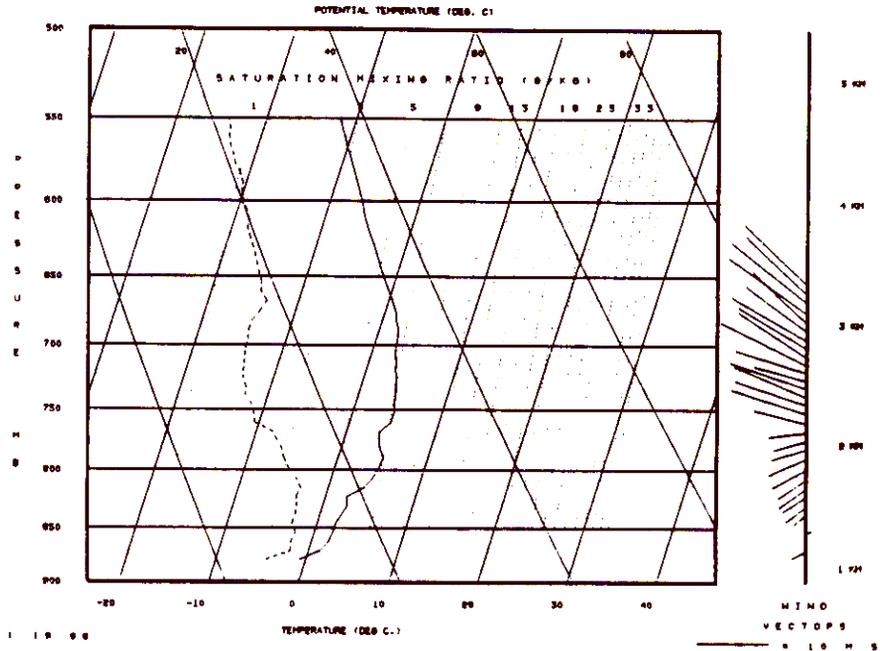


SKEM T LOG P DIAGRAM
 PAGE. ARIZONA DATE: 1/25/87 HOUR: 1700

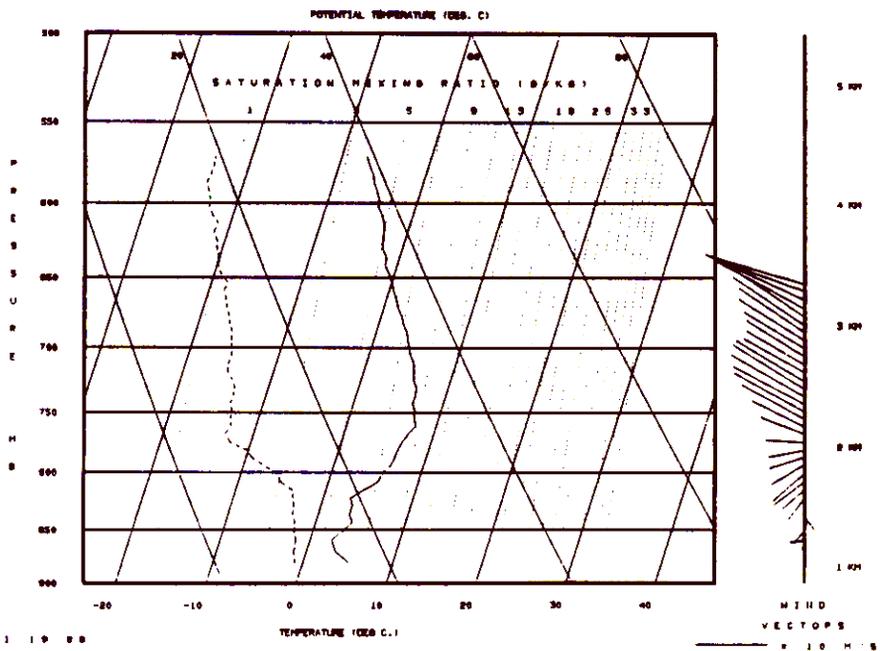


6F-26

SKEN T LOG P DIAGRAM
 PASE, ARIZONA DATE: 1/28/87 HOUR: 000

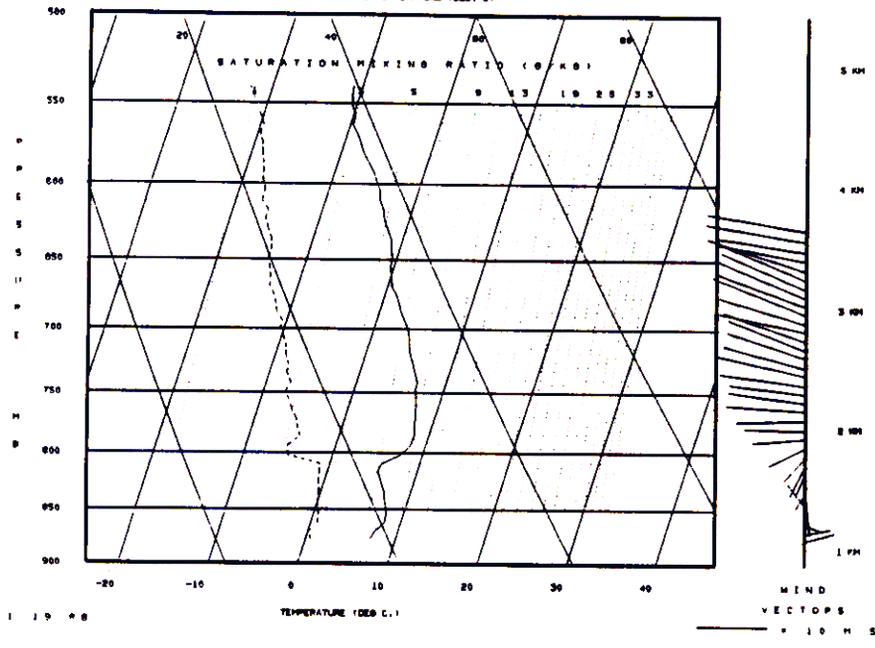


SKEN T LOG P DIAGRAM
 PASE, ARIZONA DATE: 1/28/87 HOUR: 1100

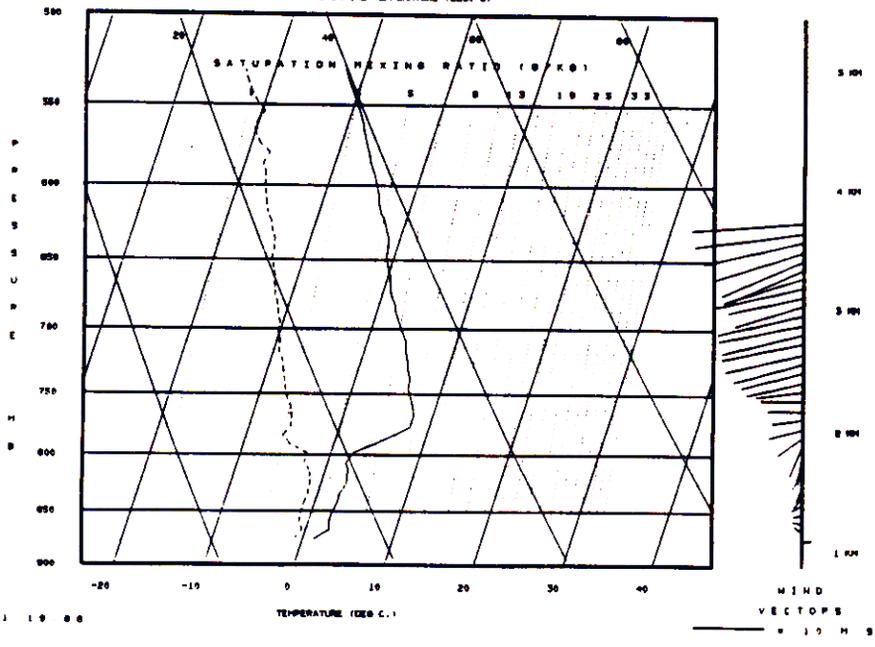


6F-27

SKEM Y LOG P DIAGRAM
 PABE, ARIZONA DATE: 1/28/67 HOUR: 1700
 POTENTIAL TEMPERATURE (DEG. C)

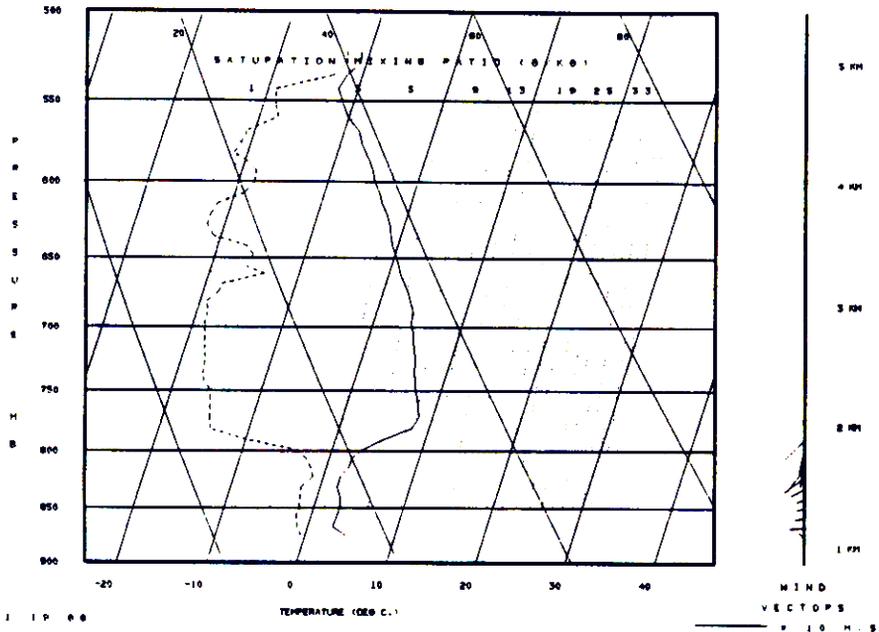


SKEM Y LOG P DIAGRAM
 PABE, ARIZONA DATE: 1/27/67 HOUR: 0800
 POTENTIAL TEMPERATURE (DEG. C)

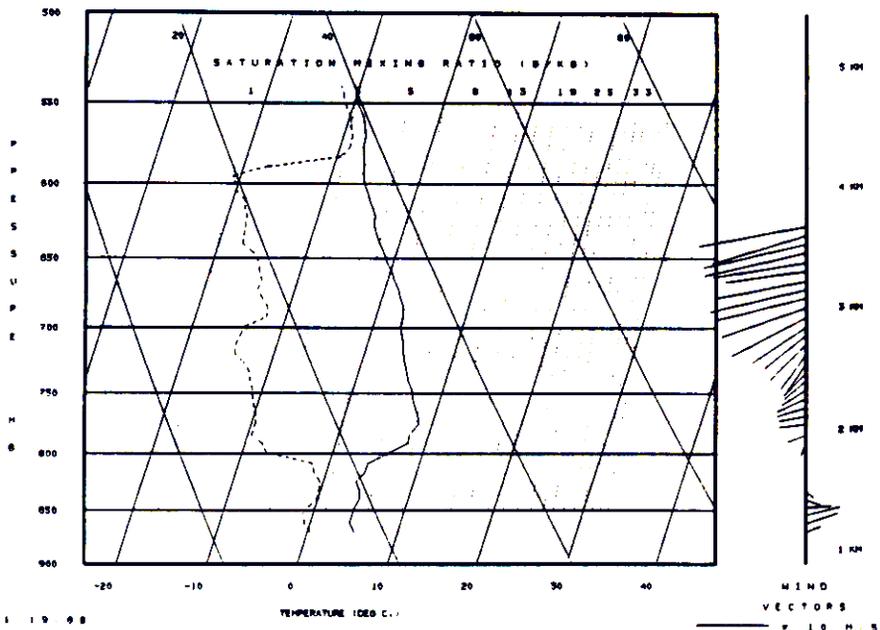


6F-28

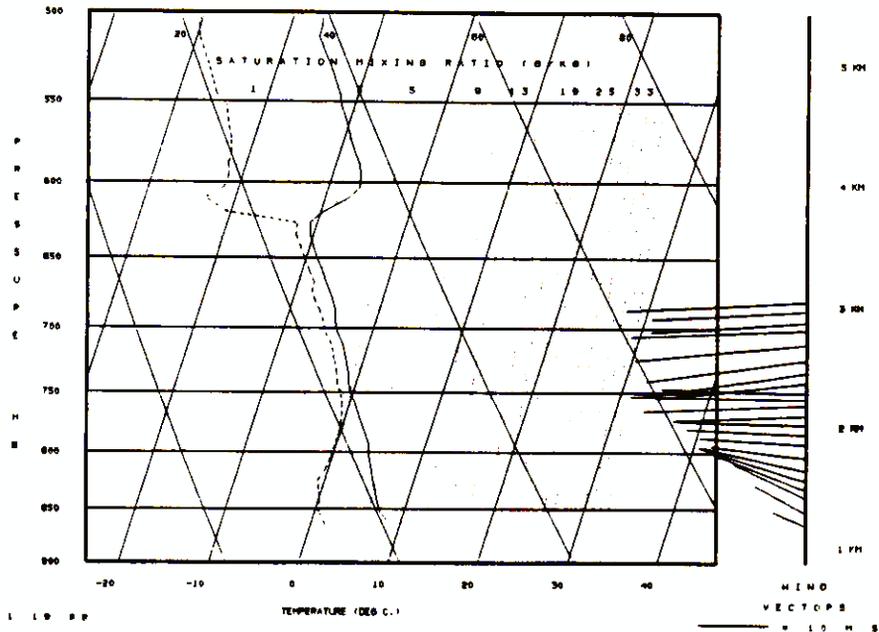
SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 1/27/87 HOUR: 1100
 POTENTIAL TEMPERATURE (DEG. C)



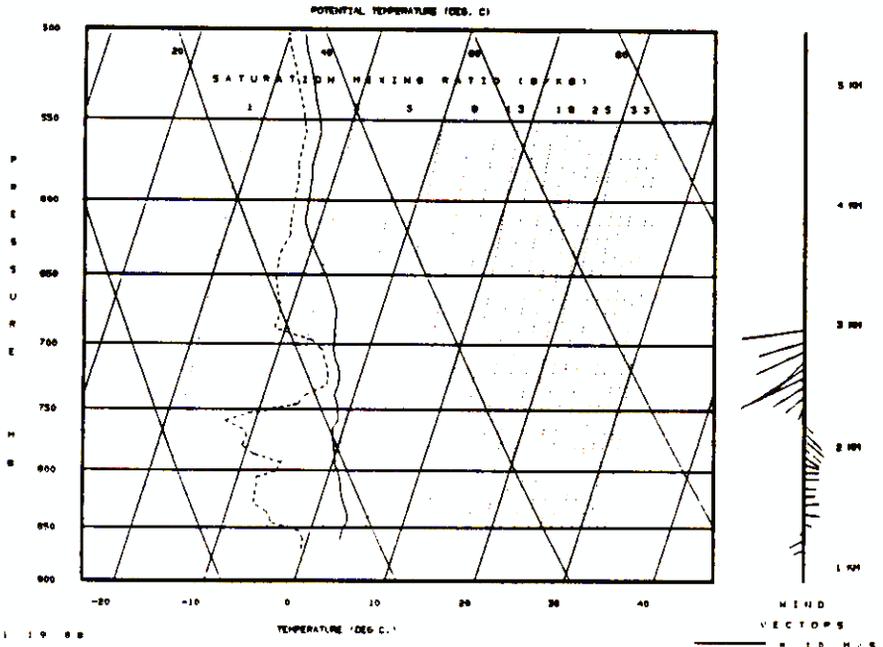
SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 1/27/87 HOUR: 1700
 POTENTIAL TEMPERATURE (DEG. C)



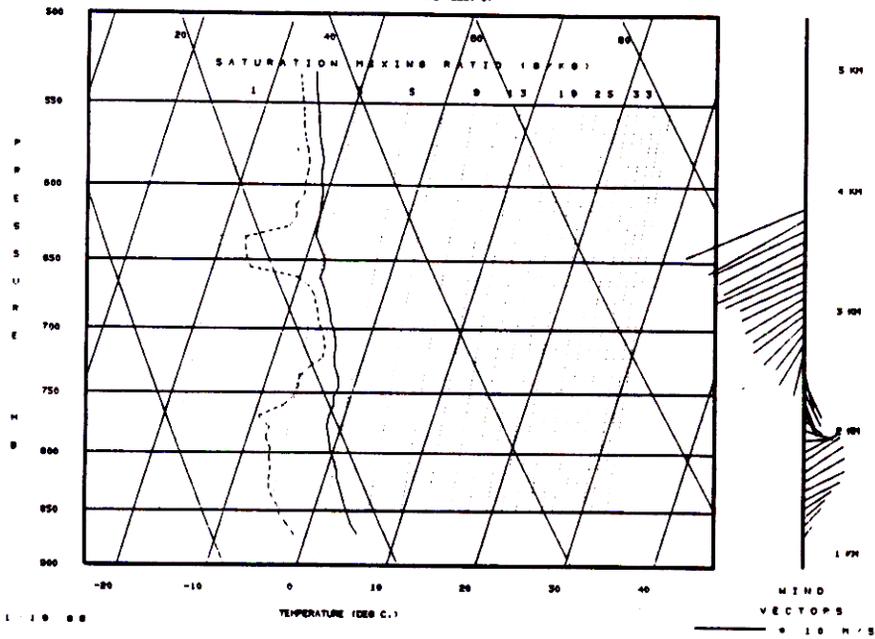
SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 1/28/87 HOUR: 1700



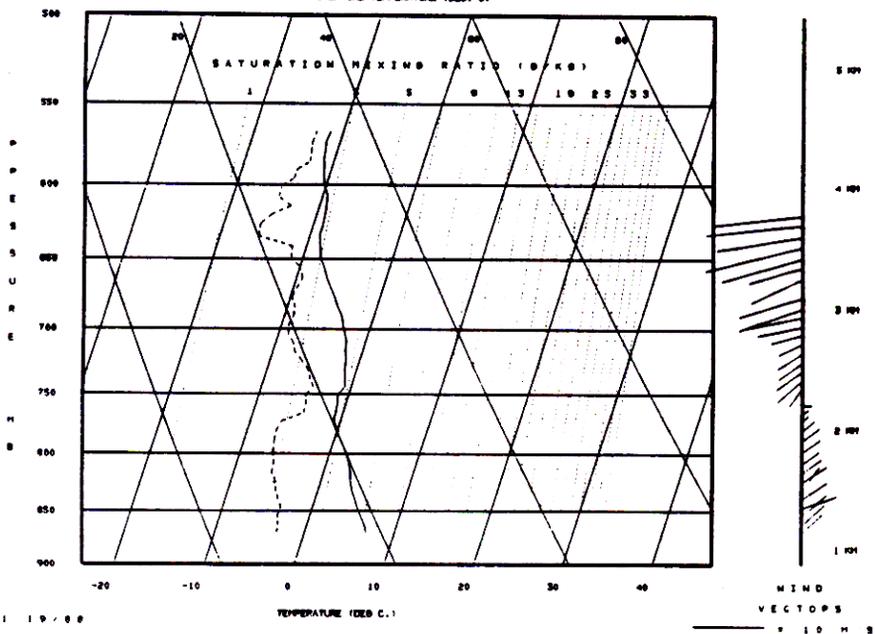
SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 1/28/87 HOUR: 000



SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 1/29/87 HOUR: 1100
 POTENTIAL TEMPERATURE (DEG. C)

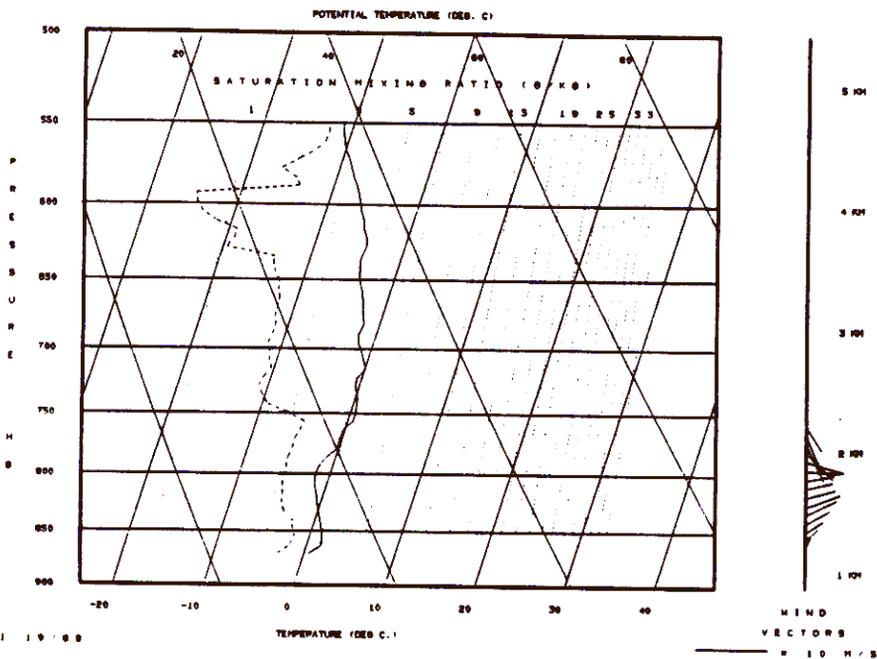


SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 1/29/87 HOUR: 1700
 POTENTIAL TEMPERATURE (DEG. C)

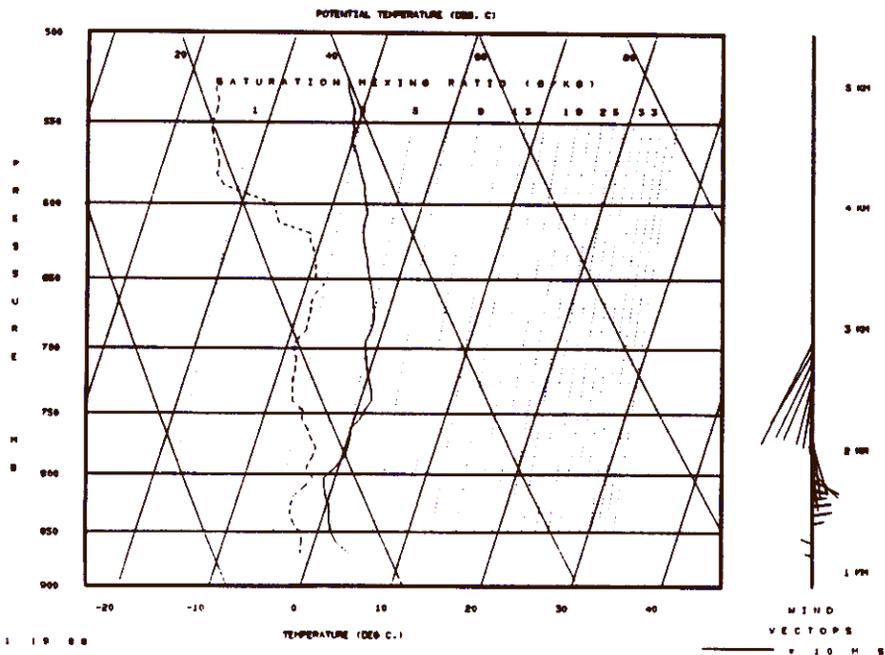


6F-32

SKEN T LOG P DIAGRAM
 PAGE. ARIZONA DATE: 1/30/87 HOUR: 000

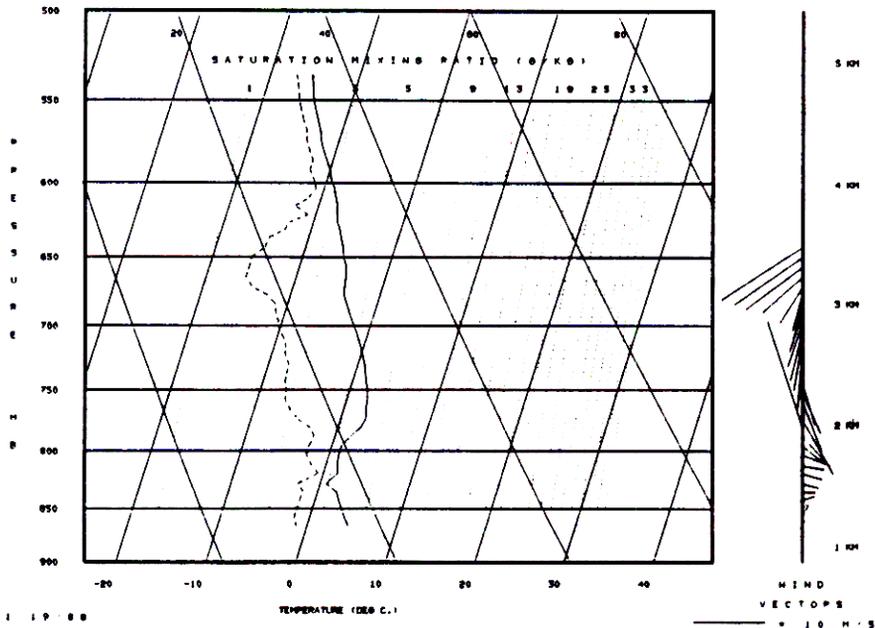


SKEN T LOG P DIAGRAM
 PAGE. ARIZONA DATE: 1/30/87 HOUR: 1100

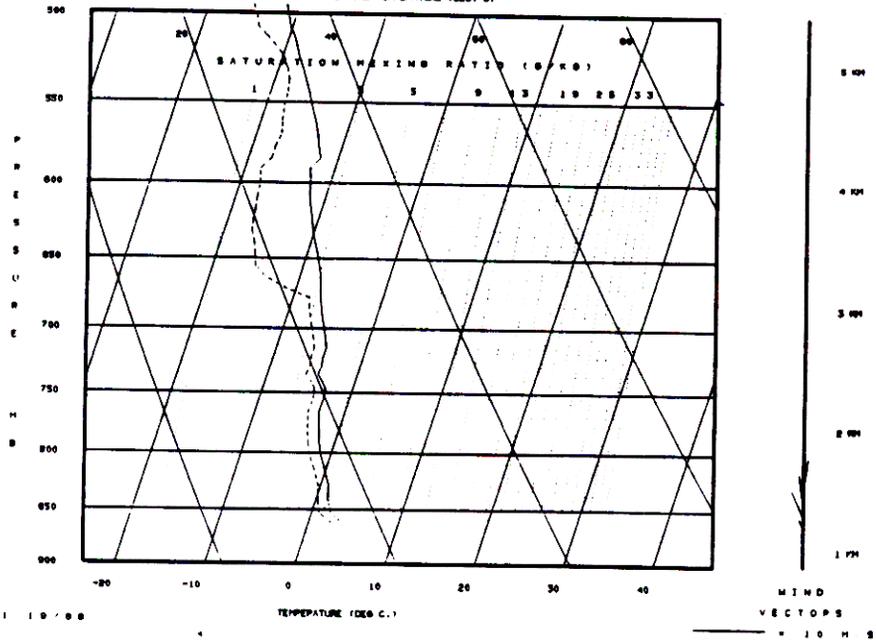


6F-33

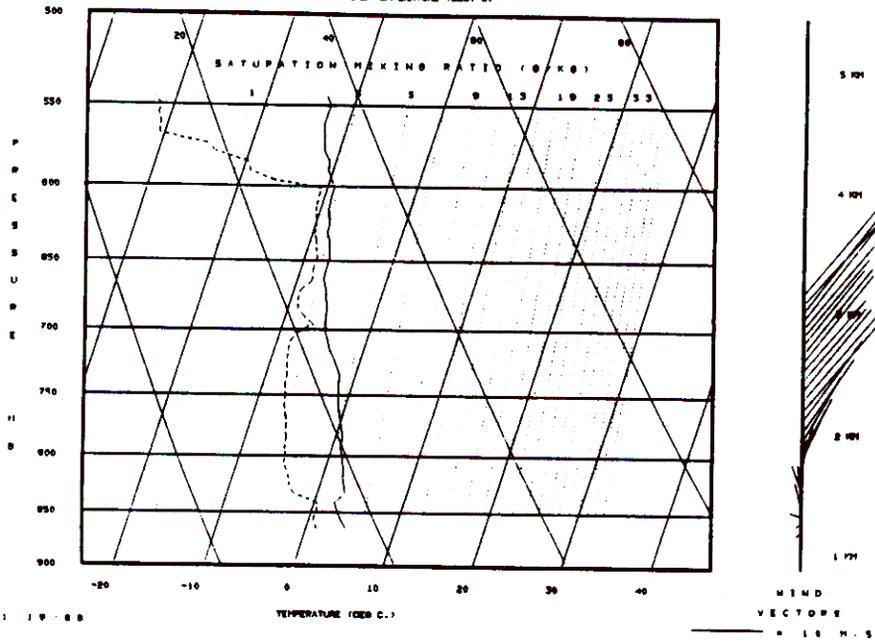
SKEM T LOS P DIAGRAM
 PAGE, ARIZONA DATE: 1/30/87 HOUR: 1700
 POTENTIAL TEMPERATURE (DEG. C)



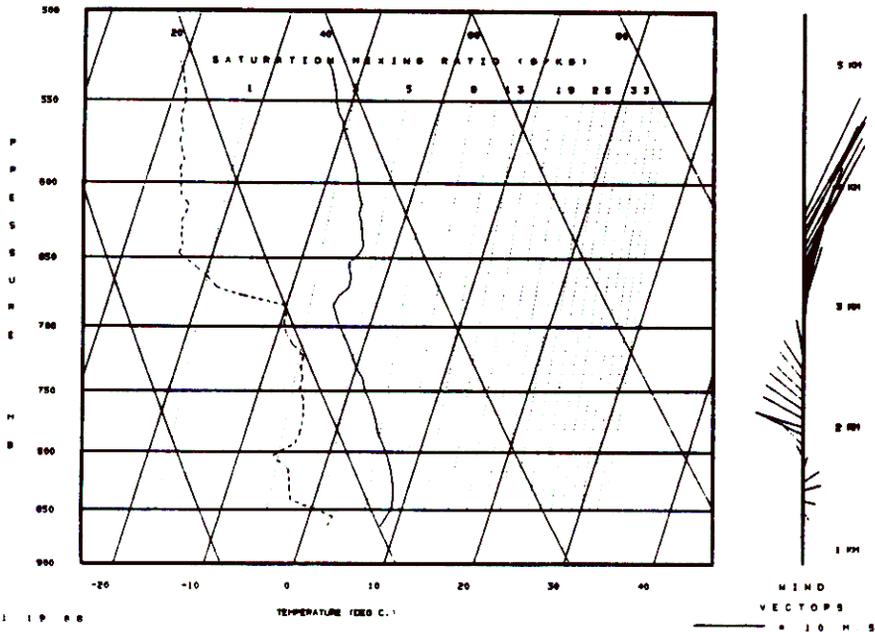
SKEM T LOS P DIAGRAM
 PAGE, ARIZONA DATE: 1/31/87 HOUR: 000
 POTENTIAL TEMPERATURE (DEG. C)



SKEM T LOG P DIAGRAM
 PAGE: ARIZONA DATE: 1/31/87 HOUR: 1100
 POTENTIAL TEMPERATURE (DEG. C)

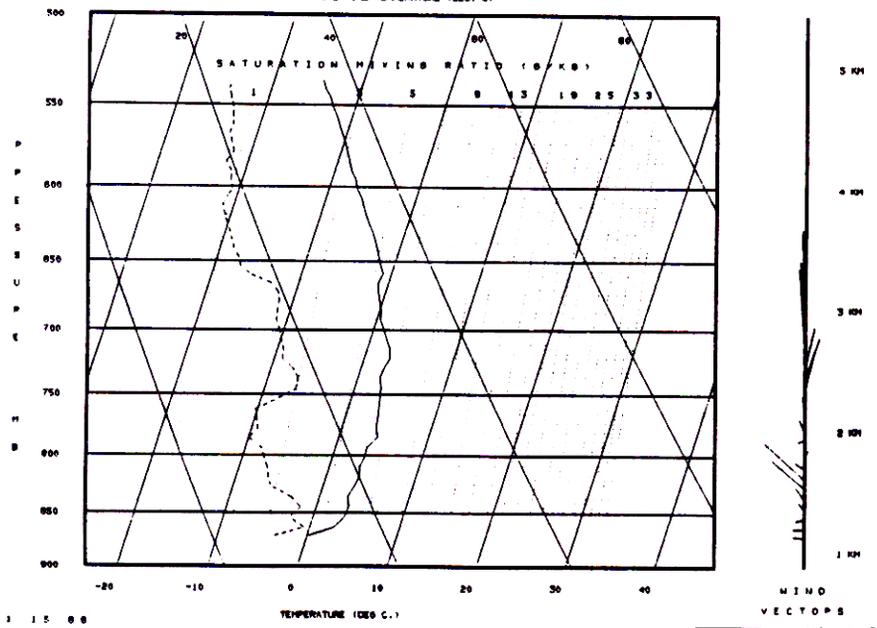


SKEM T LOG P DIAGRAM
 PAGE: ARIZONA DATE: 1/31/87 HOUR: 1700
 POTENTIAL TEMPERATURE (DEG. C)

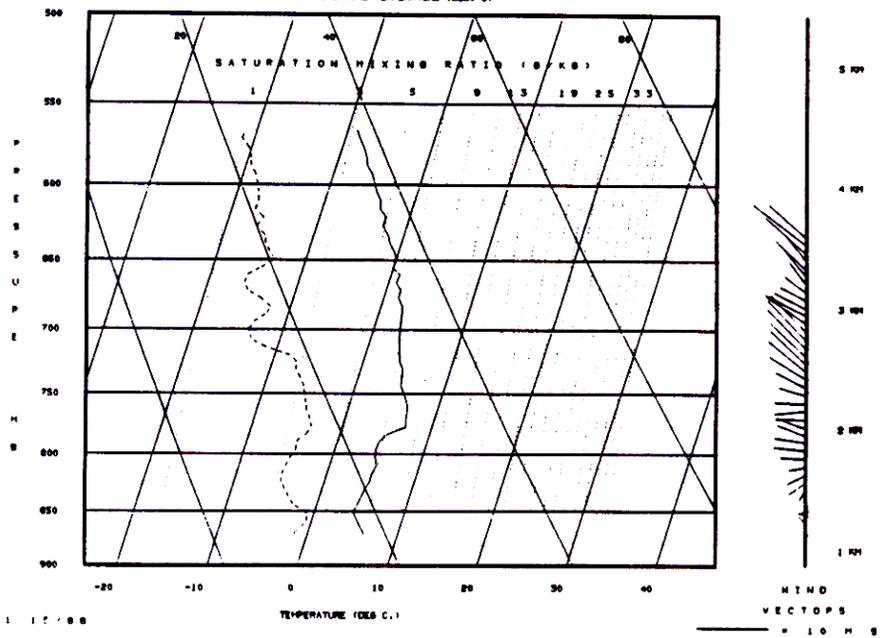


6F-35

SKEM T LOG P DIAGRAM
 PAGE. ARIZONA DATE: 2 / 1 / 87 HOUR: 000

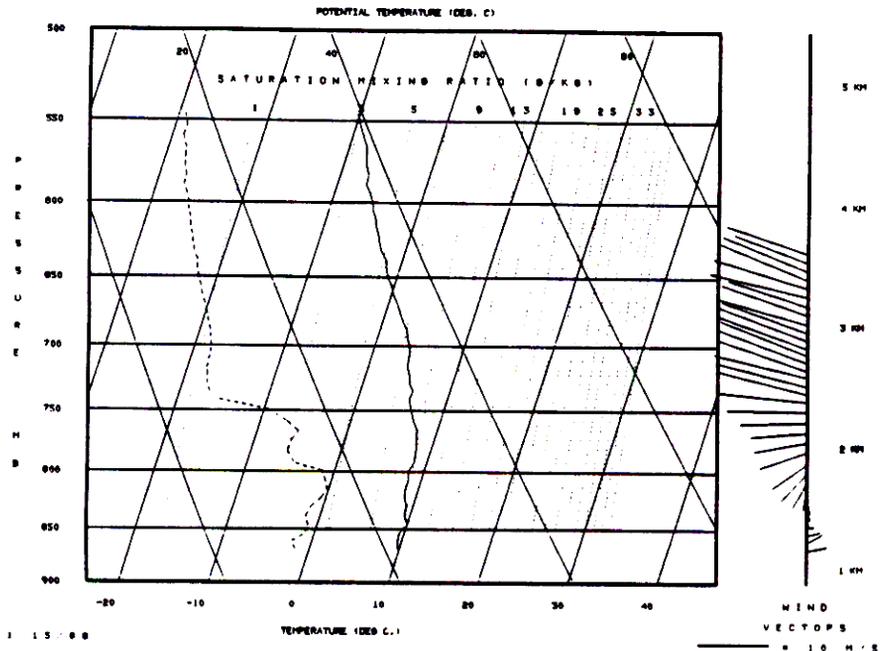


SKEM T LOG P DIAGRAM
 PAGE. ARIZONA DATE: 2 / 1 / 87 HOUR: 1100

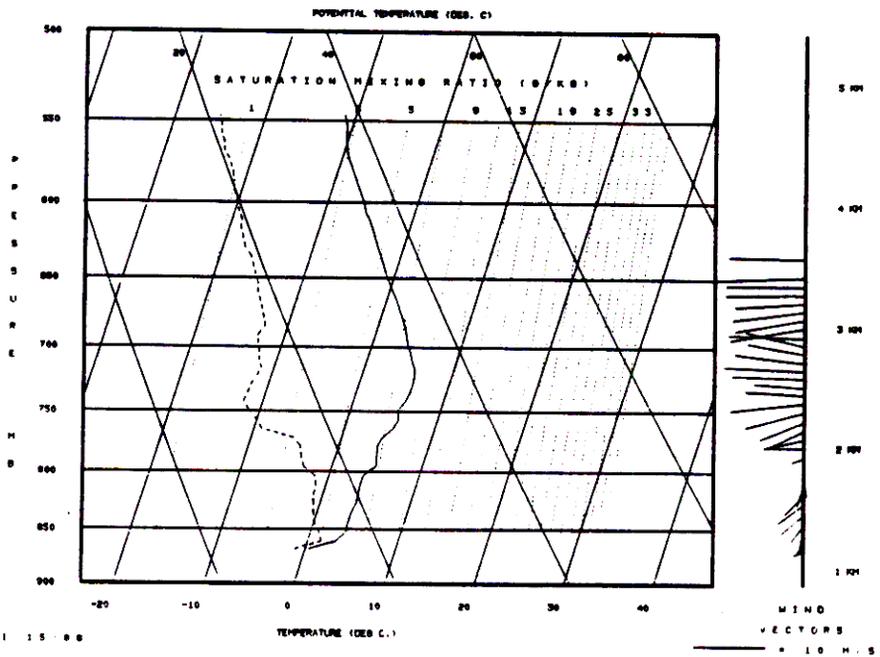


6F-36

SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 2/1/87 HOUR: 1700

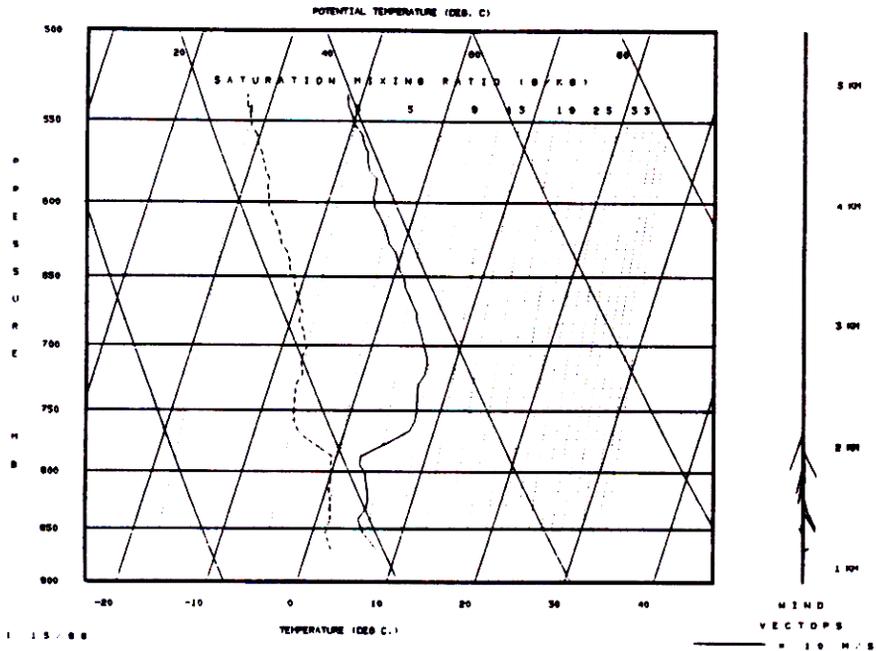


SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 2/2/87 HOUR: 0000

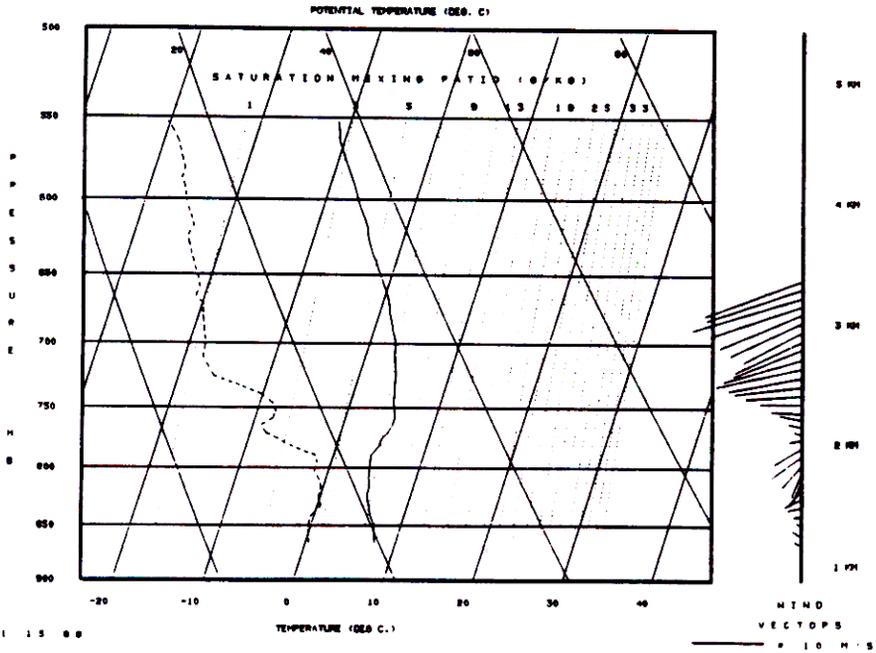


6F-37

SKEM T LOS P DIAGRAM
 PAGE. ARIZONA DATE: 2/ 2/87 HOUR: 1100

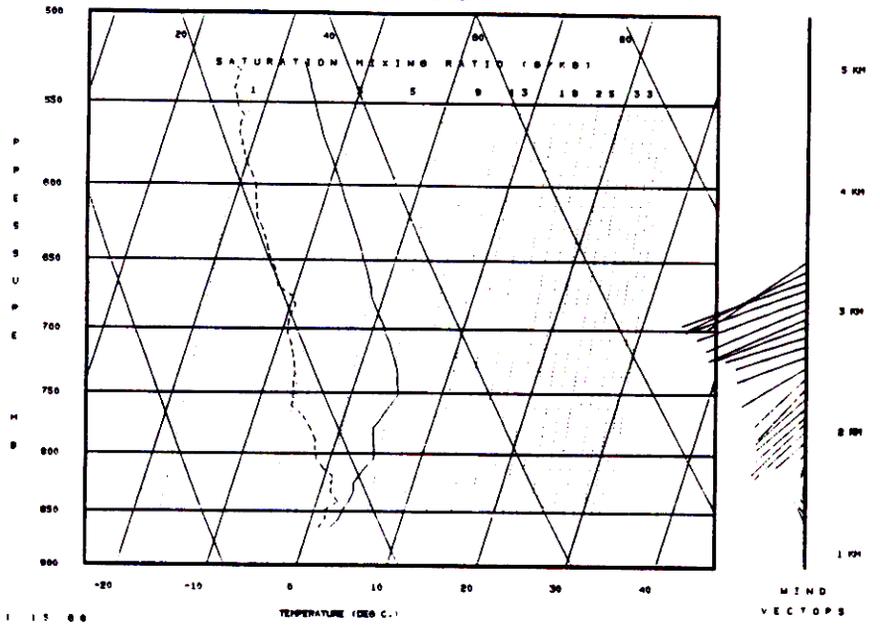


SKEM T LOS P DIAGRAM
 PAGE. ARIZONA DATE: 2/ 2/87 HOUR: 1700

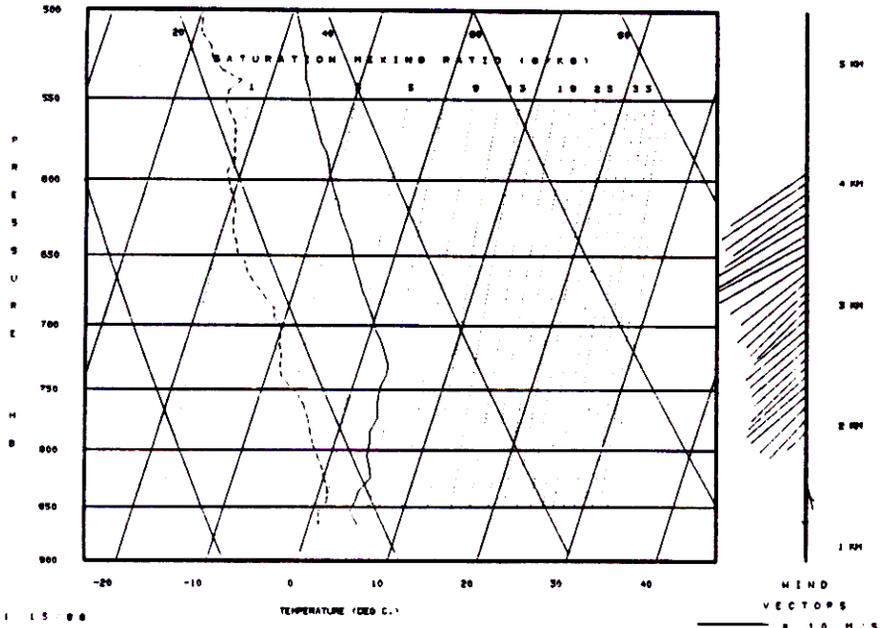


6F-38

SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 2/ 3/87 HOUR: 000
 POTENTIAL TEMPERATURE (DEG. C)

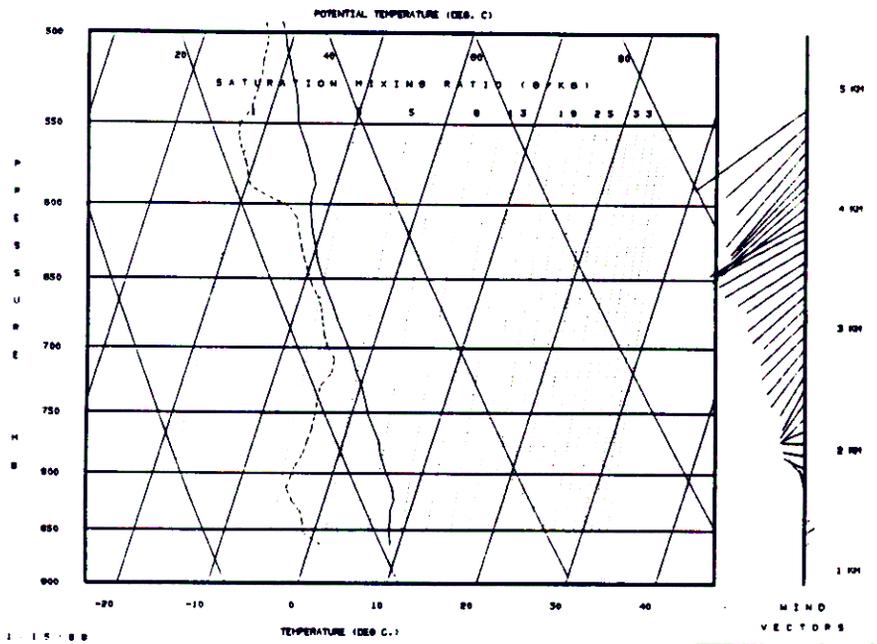


SKEM T LOG P DIAGRAM
 PAGE, ARIZONA DATE: 2/ 3/87 HOUR: 1100
 POTENTIAL TEMPERATURE (DEG. C)

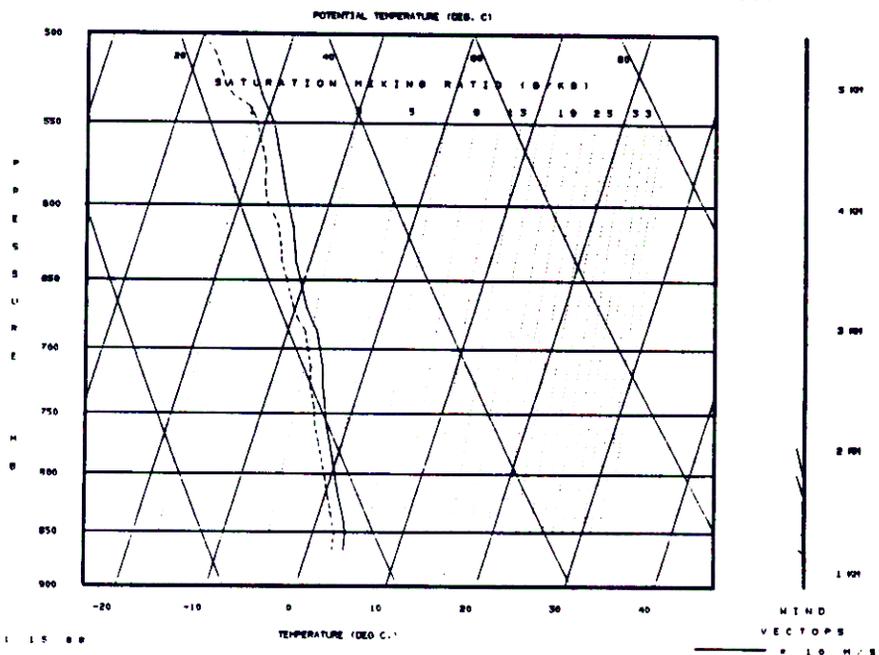


6F-39

SKEM T LOS P DIAGRAM
 PAGE, ARIZONA DATE: 2/3/67 HOUR: 1700



SKEM T LOS P DIAGRAM
 PAGE, ARIZONA DATE: 2/4/67 HOUR: 000



6F-40