

Parcel Data	
Pres	689 mb
Hgt	3.032 m
(MSL)	9,947 ft
±Std	-10.5 m
Temp	-17.5 °C
Td	-19.1 °C
T-Td	1.6 °C
RH	87%
PT	284.4 °K
ePT	288.2 °K
L.R.	6.7 °C/km
Tmax	9.7 °C
Wind	275/11 kt.s
Hgt	3.032 m
(MSL)	9,947 ft

mb400

CAT LLWS Rime Carb Cloud  
Mixed Ice (Auto)  
Clear

TROP Lvl:	29003	ft	MSL
FRZG Lvl:	--	ft	MSL
cclEL Hgt:	--	ft	MSL
lfcEL Hgt:	1595	ft	MSL
LFC Hgt:	1468	ft	MSL
CCL Hgt:	3696	ft	MSL
LCL Hgt:	1270	ft	MSL
Water:	0.36	in	
Hail:	--	in	
T2Gust:	--	mph	
WindEx:	--	mph	
SWEAT:	52.0		
CAP:	0.1		
LI:	15.0		
TT:	42.2		
KI:	12.1		
Tc:	2.7	°C	
Storm:	273/17	0-6km	
s-rH:	57	0-3km	
s-rH:	57	0-2km	
s-rH:	18	0-1km	
CAPE+ only:	0	J/kg	
CIN total:	0	J/kg	
DCAPE6.0km:	0	J/kg	
VGP 0-4km:	0.002		
EHI 0-2km:	.0		
MVV:	0	m/s	
BRN:	0		

LFC Lift / LPL 982 mb

600

700

800

900

982

Stn Elev: 942 ft  
ONH = 1015.8 mb  
DA = 985 ft, ISA

RAOB Config #1:

Super Air Sounding - Chanhassen, MN

KM FT (x1000)

6

5

4

3

2

1

MSL

KNOTS

20

15

10

5