

LEVEL	HGHT	TEMP	DWPT	WDIR	WSPD
%RAW%					
1000.00,	38.00,	-9999.00,	-9999.00,	-9999.00,	-9999.00
925.00,	748.00,	-9999.00,	-9999.00,	-9999.00,	-9999.00
850.00,	1506.00,	-9999.00,	-9999.00,	-9999.00,	-9999.00
849.00,	1516.00,	22.80,	6.80,	315.00,	6.00
845.00,	1557.21,	24.20,	6.20,	-9999.00,	-9999.00
833.00,	1682.44,	24.80,	5.80,	-9999.00,	-9999.00
819.09,	1829.00,	24.08,	4.07,	320.00,	4.99
790.88,	2134.00,	22.57,	0.48,	40.00,	8.00
766.00,	2412.24,	21.20,	-2.80,	-9999.00,	-9999.00
763.70,	2438.00,	21.00,	-2.87,	75.00,	8.00
736.95,	2743.00,	18.63,	-3.66,	70.00,	15.00
700.00,	3183.00,	15.20,	-4.80,	85.00,	14.01
660.96,	3658.00,	11.05,	-5.84,	110.00,	14.01
614.08,	4267.00,	5.73,	-7.17,	125.00,	10.00
593.00,	4556.20,	3.20,	-7.80,	-9999.00,	-9999.00
569.75,	4877.00,	0.41,	-8.05,	175.00,	17.00
548.49,	5182.00,	-2.24,	-8.29,	185.00,	21.00
548.00,	5189.22,	-2.30,	-8.30,	-9999.00,	-9999.00
541.00,	5291.21,	-2.70,	-11.70,	-9999.00,	-9999.00
513.00,	5709.36,	-6.50,	-14.50,	-9999.00,	-9999.00
512.00,	5724.60,	-6.50,	-15.50,	-9999.00,	-9999.00
508.00,	5785.91,	-5.90,	-25.90,	-9999.00,	-9999.00
500.00,	5910.00,	-6.10,	-36.10,	225.00,	8.00
488.14,	6096.00,	-7.38,	-37.06,	250.00,	8.00
469.31,	6401.00,	-9.49,	-38.64,	270.00,	4.99
464.00,	6489.19,	-10.10,	-39.10,	-9999.00,	-9999.00
417.00,	7299.79,	-17.10,	-43.10,	-9999.00,	-9999.00
400.00,	7610.00,	-19.50,	-34.50,	240.00,	10.99
399.46,	7620.00,	-19.61,	-34.47,	235.00,	10.99
392.00,	7759.77,	-21.10,	-34.10,	-9999.00,	-9999.00
368.00,	8222.75,	-25.30,	-42.30,	-9999.00,	-9999.00
367.63,	8230.00,	-25.37,	-41.86,	225.00,	13.00
363.00,	8321.95,	-26.30,	-36.30,	-9999.00,	-9999.00
354.00,	8502.98,	-28.10,	-39.10,	-9999.00,	-9999.00
343.00,	8728.85,	-30.10,	-34.60,	-9999.00,	-9999.00
338.00,	8833.28,	-31.10,	-34.60,	-9999.00,	-9999.00
336.00,	8875.39,	-31.30,	-35.40,	-9999.00,	-9999.00
332.00,	8960.27,	-31.50,	-40.50,	-9999.00,	-9999.00
325.00,	9110.98,	-32.30,	-45.30,	-9999.00,	-9999.00
323.47,	9144.00,	-32.61,	-45.43,	210.00,	6.99
309.64,	9449.00,	-35.44,	-46.63,	180.00,	4.99
300.00,	9670.00,	-37.50,	-47.50,	150.00,	6.00
292.00,	9855.51,	-39.30,	-49.30,	-9999.00,	-9999.00
285.00,	10021.55,	-38.90,	-55.90,	-9999.00,	-9999.00
273.00,	10315.51,	-39.90,	-71.90,	-9999.00,	-9999.00
271.09,	10363.00,	-40.25,	-71.37,	210.00,	19.00
250.00,	10910.00,	-44.30,	-65.30,	220.00,	24.01
239.00,	11209.91,	-46.10,	-70.10,	-9999.00,	-9999.00
236.55,	11278.00,	-46.30,	-70.92,	235.00,	33.99
225.93,	11582.00,	-47.19,	-74.58,	230.00,	40.00
220.00,	11757.91,	-47.70,	-76.70,	-9999.00,	-9999.00
210.00,	12062.80,	-50.30,	-75.30,	-9999.00,	-9999.00
200.00,	12380.00,	-51.30,	-75.30,	225.00,	42.00
199.00,	12412.62,	-51.30,	-75.30,	-9999.00,	-9999.00
178.65,	13106.00,	-55.64,	-82.85,	225.00,	47.01
174.00,	13275.54,	-56.70,	-84.70,	-9999.00,	-9999.00
167.00,	13535.98,	-57.10,	-84.10,	-9999.00,	-9999.00
154.58,	14021.00,	-59.98,	-86.26,	225.00,	39.01
150.00,	14210.00,	-61.10,	-87.10,	230.00,	38.00
140.12,	14630.00,	-63.78,	-86.21,	240.00,	29.99
139.00,	14679.38,	-64.10,	-86.10,	-9999.00,	-9999.00
133.30,	14935.00,	-64.67,	-84.77,	230.00,	31.00
133.00,	14948.99,	-64.70,	-84.70,	220.00,	31.99
128.00,	15183.47,	-63.50,	-82.50,	-9999.00,	-9999.00

126.83,	15240.00,	-63.42,	-82.42,	265.00,	19.00
122.00,	15478.36,	-63.10,	-82.10,	-9999.00,	-9999.00
120.68,	15545.00,	-63.41,	-82.55,	205.00,	2.99
113.00,	15947.06,	-65.30,	-85.30,	-9999.00,	-9999.00
110.00,	16110.92,	-64.90,	-84.90,	-9999.00,	-9999.00
106.00,	16336.06,	-66.10,	-86.10,	-9999.00,	-9999.00
104.00,	16451.67,	-65.50,	-85.50,	-9999.00,	-9999.00
102.00,	16569.52,	-66.10,	-86.10,	-9999.00,	-9999.00
100.00,	16690.00,	-64.50,	-85.50,	185.00,	6.00
88.00,	17472.20,	-65.10,	-89.10,	-9999.00,	-9999.00
83.10,	17820.74,	-66.90,	-89.90,	-9999.00,	-9999.00
80.60,	18006.48,	-65.30,	-89.30,	-9999.00,	-9999.00
76.97,	18288.00,	-65.30,	-89.90,	240.00,	0.99
74.60,	18478.69,	-65.30,	-90.30,	-9999.00,	-9999.00
71.80,	18713.45,	-63.10,	-90.10,	-9999.00,	-9999.00
70.00,	18870.00,	-63.30,	-91.30,	35.00,	17.00
69.68,	18898.00,	-63.27,	-91.36,	30.00,	17.00
66.32,	19202.00,	-62.99,	-92.02,	85.00,	12.00
63.00,	19518.58,	-62.70,	-92.70,	-9999.00,	-9999.00
60.10,	19812.00,	-61.60,	-91.87,	65.00,	13.00
57.22,	20117.00,	-60.45,	-91.01,	75.00,	2.00
53.10,	20582.48,	-58.70,	-89.70,	-9999.00,	-9999.00
51.90,	20726.00,	-58.85,	-89.85,	65.00,	29.00
50.00,	20960.00,	-59.10,	-90.10,	95.00,	23.00
49.44,	21031.00,	-59.21,	-90.21,	95.00,	22.01
49.00,	21086.30,	-59.30,	-90.30,	-9999.00,	-9999.00
47.70,	21255.02,	-57.50,	-89.50,	-9999.00,	-9999.00
47.09,	21336.00,	-57.34,	-89.34,	40.00,	16.01
44.87,	21641.00,	-56.74,	-88.74,	75.00,	25.00
44.00,	21764.97,	-56.50,	-88.50,	-9999.00,	-9999.00
42.76,	21946.00,	-56.50,	-88.50,	70.00,	21.00
39.10,	22512.39,	-56.50,	-88.50,	-9999.00,	-9999.00
38.84,	22555.00,	-56.32,	-88.42,	120.00,	19.00
37.02,	22860.00,	-55.07,	-87.86,	100.00,	12.00
36.50,	22949.80,	-54.70,	-87.70,	-9999.00,	-9999.00
35.29,	23165.00,	-55.14,	-87.77,	70.00,	19.00
33.64,	23470.00,	-55.77,	-87.88,	90.00,	15.00
33.30,	23533.87,	-55.90,	-87.90,	-9999.00,	-9999.00
32.07,	23774.00,	-55.03,	-87.40,	70.00,	10.99
30.57,	24079.00,	-53.94,	-86.75,	95.00,	12.00
30.00,	24200.00,	-53.50,	-86.50,	80.00,	10.00
29.16,	24384.00,	-52.77,	-85.94,	60.00,	15.00
27.83,	24689.00,	-51.56,	-85.02,	80.00,	19.00
26.55,	24994.00,	-50.35,	-84.10,	60.00,	17.00
25.50,	25257.60,	-49.30,	-83.30,	-9999.00,	-9999.00
24.19,	25603.00,	-49.52,	-83.52,	85.00,	22.01
22.04,	26213.00,	-49.90,	-83.90,	70.00,	27.99
20.09,	26822.00,	-50.28,	-84.28,	90.00,	35.00
20.00,	26850.00,	-50.30,	-84.30,	95.00,	33.00
19.70,	26948.46,	-50.30,	-84.30,	-9999.00,	-9999.00
18.31,	27432.00,	-48.69,	-83.10,	90.00,	25.00
16.71,	28042.00,	-46.67,	-81.58,	95.00,	19.00
15.96,	28346.00,	-45.66,	-80.82,	90.00,	29.99
15.24,	28651.00,	-44.65,	-80.06,	95.00,	27.99
14.55,	28956.00,	-43.63,	-79.30,	120.00,	25.99
13.90,	29261.00,	-42.62,	-78.54,	100.00,	20.01
13.70,	29357.31,	-42.30,	-78.30,	-9999.00,	-9999.00
13.28,	29566.00,	-42.55,	-78.55,	90.00,	36.00
12.13,	30175.00,	-43.28,	-79.28,	85.00,	22.01
11.80,	30362.28,	-43.50,	-79.50,	-9999.00,	-9999.00
11.60,	30480.00,	-43.32,	-79.32,	90.00,	33.00
10.70,	31020.70,	-42.50,	-78.50,	-9999.00,	-9999.00
10.59,	31090.00,	-41.99,	-78.20,	95.00,	27.00
10.20,	31345.08,	-40.10,	-77.10,	-9999.00,	-9999.00
10.00,	31480.00,	-40.10,	-77.10,	70.00,	29.00
9.68,	31699.00,	-40.23,	-77.23,	65.00,	29.99
8.85,	32309.00,	-40.58,	-77.58,	90.00,	56.99
8.60,	32507.61,	-40.70,	-77.70,	-9999.00,	-9999.00

%END%

----- Parcel Information-----

\*\*\* 100mb MIXED LAYER PARCEL \*\*\*  
LPL: P=849 T=82F Td=37F  
MLCAPE: 0 J/kg  
MLCINH: 0 J/kg  
MLLI: 3 C  
MLLI(300mb): 1 C  
3km MLCAPE: 0 J/kg  
NCAPE: 0.00 m/s2

MLLCL: 587mb 3115m  
MLLFC: -9999mb -9999m  
MLEL: 587mb 3115m  
MLMPL: -9999mb -9999m  
All heights AGL

\*\*\* MU PARCEL IN LOWEST 400mb \*\*\*  
LPL: P=833 T=77F Td=42F  
MUCAPE: 106 J/kg  
MUCINH: -429 J/kg  
MULI: 2 C  
MULI(300mb): -1 C  
3km MUCAPE: 0 J/kg  
NCAPE: 0.05 m/s2

MULCL: 629mb 2554m  
MULFC: 394mb 6197m  
MUEL: 285mb 8506m  
MUMPL: 246mb 9502m  
All heights AGL

\*\*\* SFC PARCEL \*\*\*  
LPL: P=849 T=73F Td=44F  
SBCAPE: 1 J/kg  
SBCINH: -772 J/kg  
SBLI: 3 C  
SBLI(300mb): 0 C  
3km SBCAPE: 0 J/kg  
NCAPE: 0.00 m/s2

SBLCL: 669mb 2036m  
SBLFC: 349mb 7089m  
SBEL: 331mb 7466m  
SBMPL: 331mb 7466m  
All heights AGL

----- Misc Thermodynamic Parameters -----  
Melting Level: 11179.1  
Conv Temp: 33.8  
WBZ height: 8673.2  
DCAPE: 1620.1

----- Moisture -----  
Precip Water: 0.58 in  
0-1 km mean W: 5.5 g/Kg  
0-3 km mean W: 4.8 g/Kg  
SFC-850 mb mean W: M

500 mb W: 0.4 g/Kg  
700 mb W: 3.8 g/Kg  
850 mb W: M  
925 mb W: M  
SFC RH: 35 %

-----Delta T and Lapse Rates -----  
700-500mb 21 C 8.0 C/km  
850-500mb -9993 C -9999.0 C/km  
0-3 km 19 C 6.7 C/km  
3-6 km 23 C 8.0 C/km

----- Vertical Shear -----  
0-1 km BWD 14 kt  
0-3 km BWD 17 kt

0-3 km BWD 17 kt  
0-6 km BWD 11 kt  
0-6 km mean wind 4.2 kt

----- Storm\_Relative Winds/Shear -----

Bunkers storm motion 290/10 kt  
0-1 km SRH 11 ms/s2  
0-3 km SRH 106 ms/s2

----- Effective Inflow Layer Parameters -----

Effective inflow base 0 m AGL  
Effective inflow top 0 m AGL  
Effective SRH -9999 ms/s2  
Effective BWD 1 kt

----- Composite Parameters -----

Effective-layer SCP 0.0  
Effective-layer STP 0.0  
Fixed-layer STP 0.0  
SHIP 0.0

----- Fire Weather -----

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