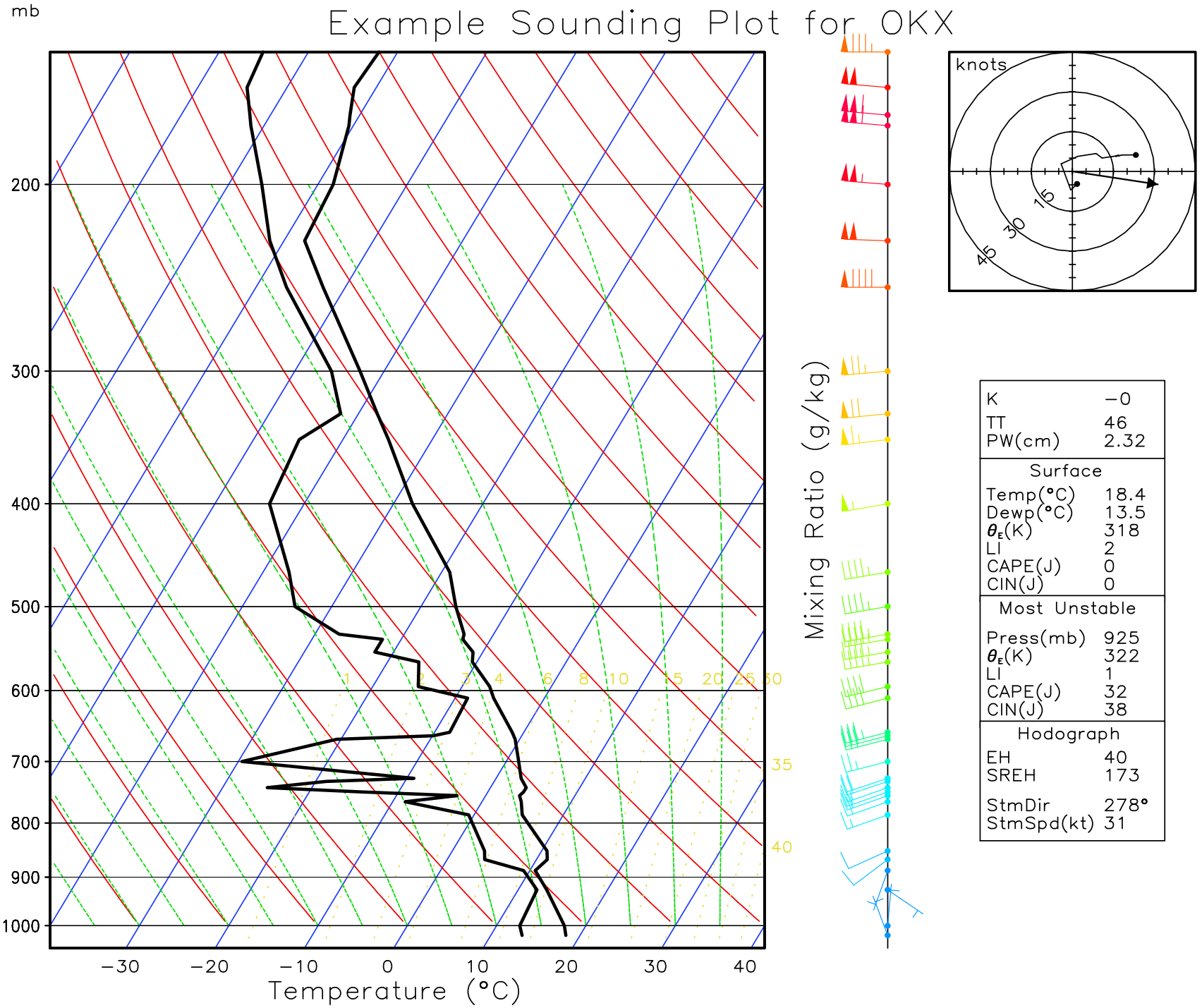
Example Sounding Plot for OKX
mb
200
300
400
500
600
700
800
900
1000
−30
−20
−10
0
10
20
30
40
Temperature (°C)
1
2
3
4
6
8
10
15
20
25
30
35
40
Mixing Ratio (g/kg)
knots
15
30
45
K −0
TT 46
PW(cm) 2.32
Surface
Temp(°C) 18.4
Dewp(°C) 13.5
θE(K) 318
LI 2
CAPE(J) 0
CIN(J) 0
Most Unstable
Press(mb) 925
θE(K) 322
LI 1
CAPE(J) 32
CIN(J) 38
Hodograph
EH 40
SREH 173
StmDir 278°
StmSpd(kt) 31