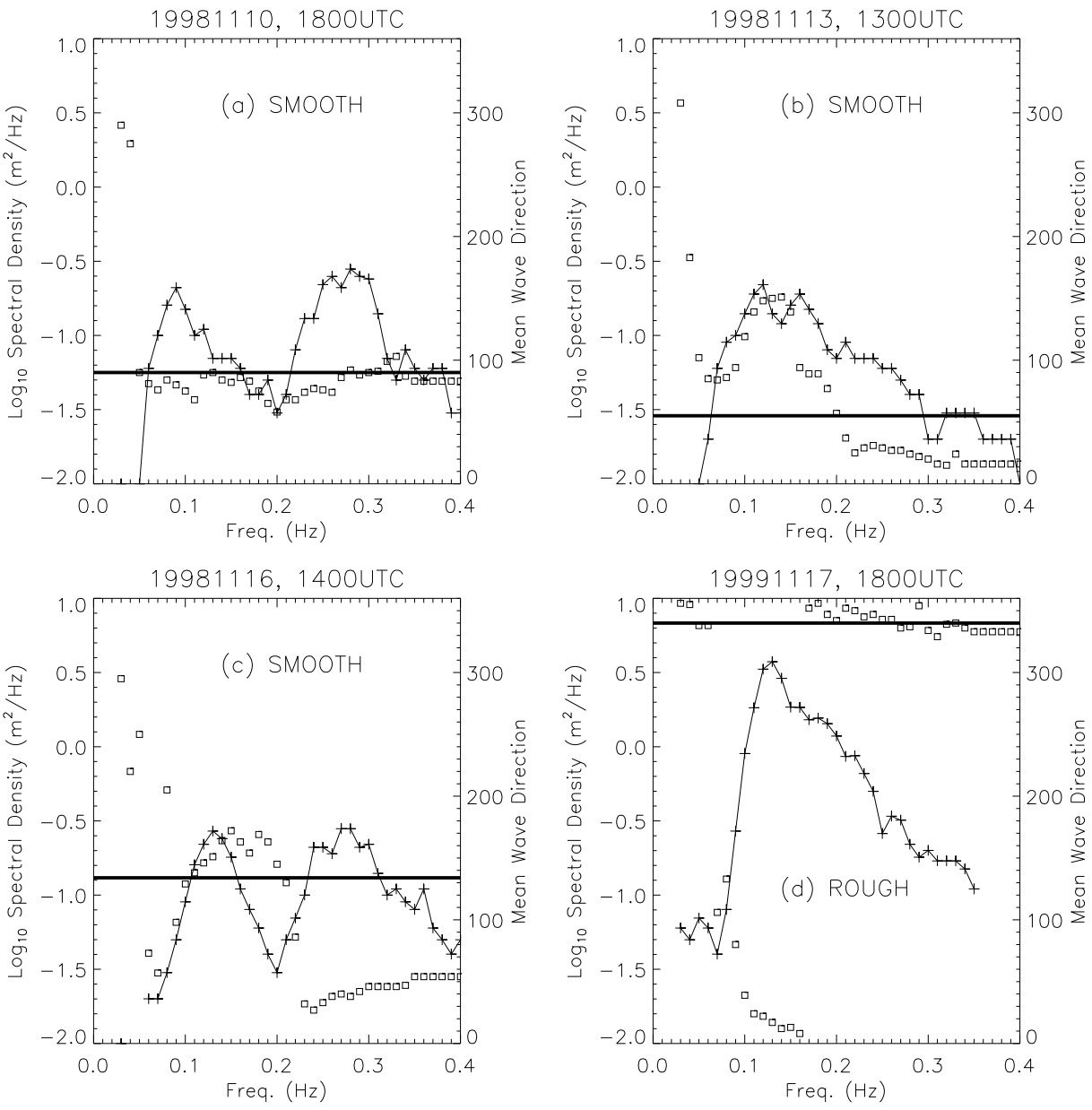
19981110, 1800UTC
(a) SMOOTH
19981113, 1300UTC
(b) SMOOTH
19981116, 1400UTC
(c) SMOOTH
19991117, 1800UTC
(d) ROUGH
Log10 Spectral Density (m2/Hz)
Mean Wave Direction
Freq. (Hz)
1.0
0.5
0.0
−0.5
−1.0
−1.5
−2.0
300
200
100
0
0.0
0.1
0.2
0.3
0.4