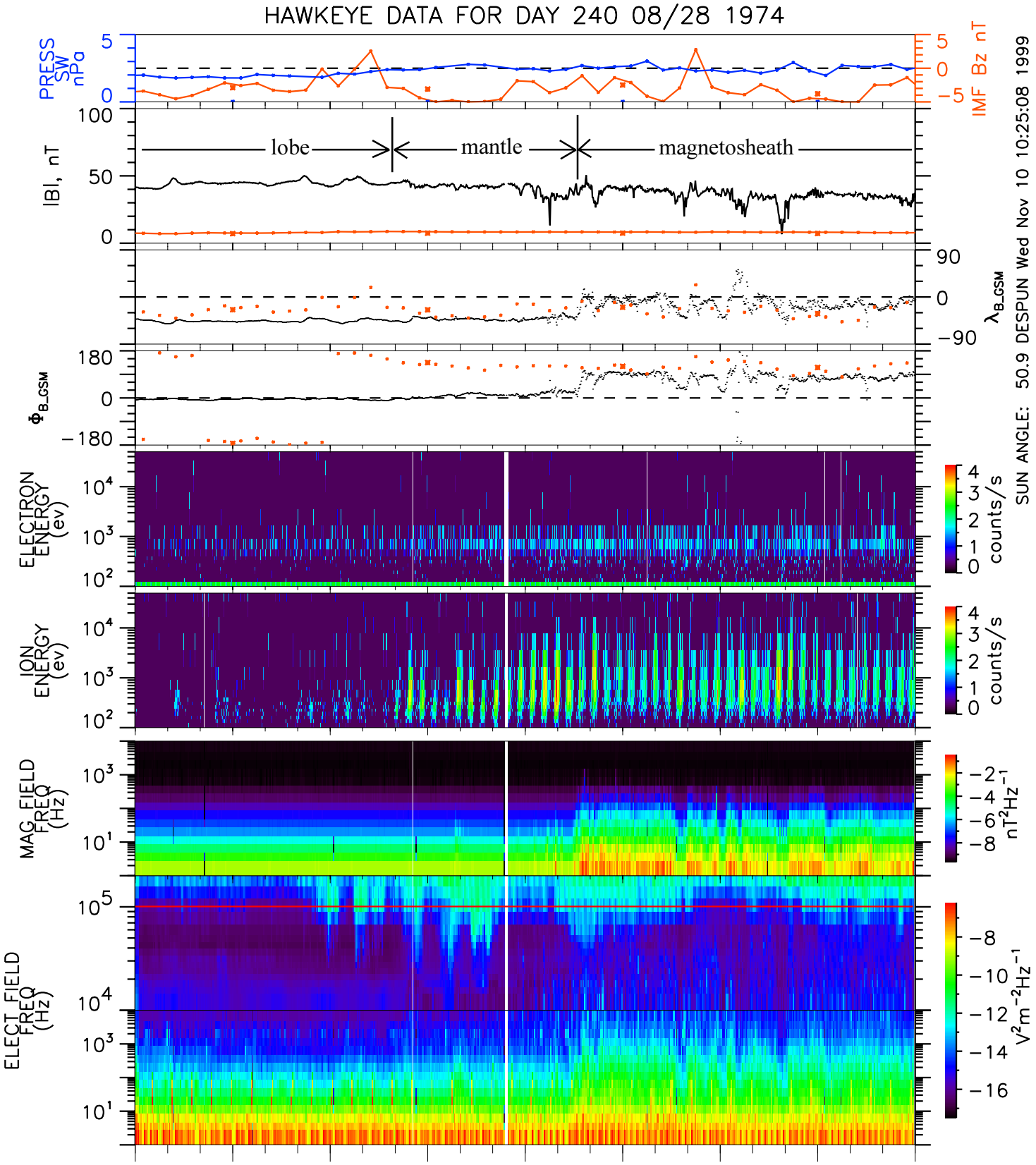

UT	20:00	20:30	21:00	21:30	22:00	22:30	23:00	23:30	00:00
R_E	14.5	14.9	15.3	15.7	16.1	16.4	16.7	17.0	17.3
MLAT	68.7	70.7	72.8	74.7	76.7	78.6	80.4	82.2	83.9
INVLAT	84.5	85.1	85.7	86.2	86.7	87.2	87.7	88.1	88.5
MLT	23.7	24.0	0.2	0.5	0.8	1.1	1.5	2.0	2.5
Xgsm	−1.1	−0.9	−0.8	−0.6	−0.5	−0.3	−0.2	0.0	0.1
Ygsm	0.4	0.1	−0.3	−0.6	−0.8	−1.0	−1.1	−1.1	−1.1
Zgsm	14.5	14.9	15.3	15.7	16.1	16.4	16.7	17.0	17.3