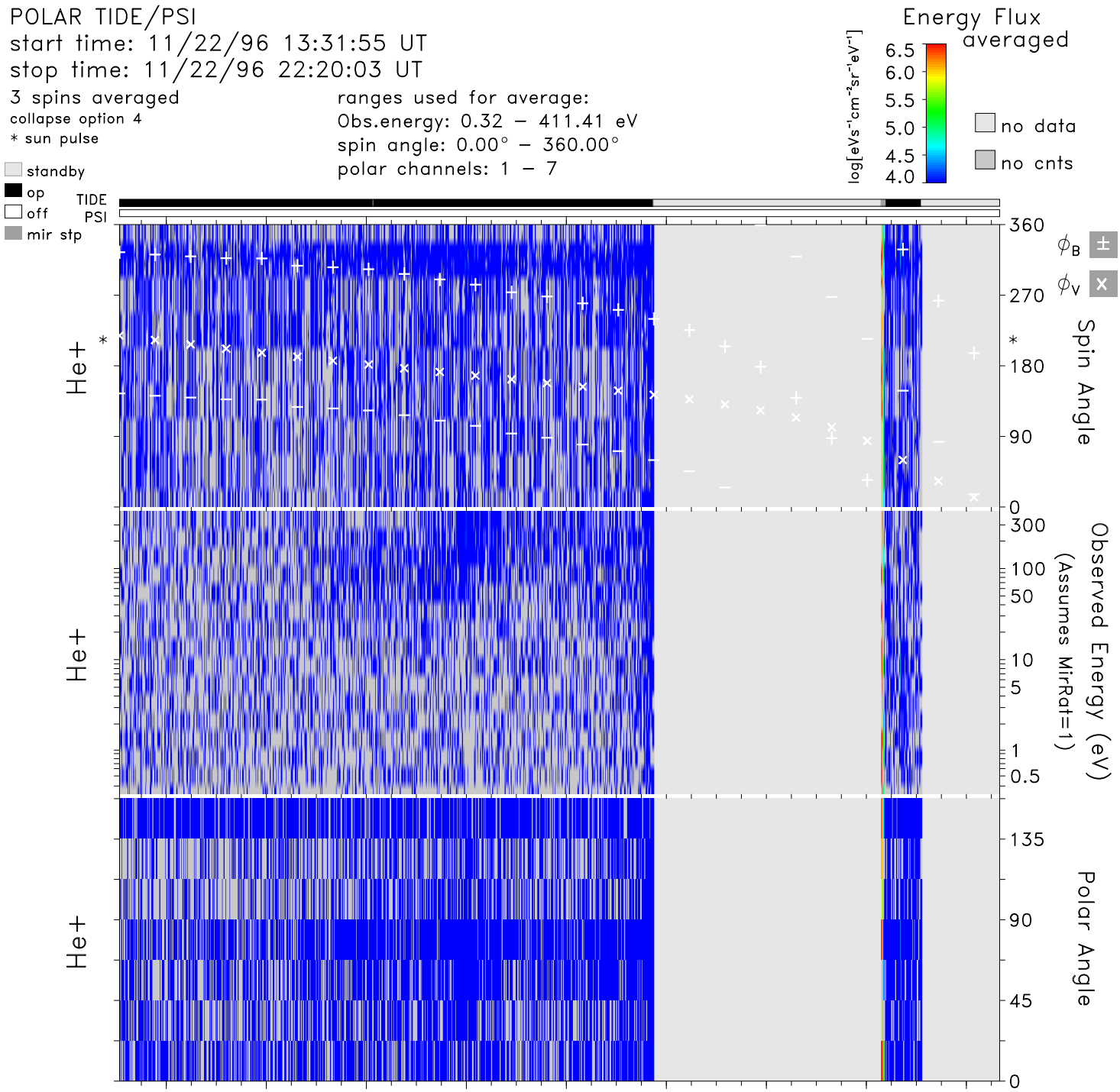
POLAR TIDE/PSI
start time: 11/22/96 13:31:55 UT
stop time: 11/22/96 22:20:03 UT

3 spins averaged
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.2	3.8	2.2	2.3	Re
Lshell	100.0	100.0	62.2	28.7	14.4	7.4	3.8	4.9	2.6	
mlt	8.3	8.3	8.4	8.6	8.8	9.1	9.5	10.7	21.1	hrs
mlat	83.5	76.8	69.0	59.8	48.3	32.9	8.3	−47.7	−16.5	degs
invlat	87.8	85.5	82.7	79.2	74.7	68.4	59.3	63.0	51.9	degs

tide_lz_v6.1.0
Sat Feb 3 08:47:32 2007
plot: t9611221331_2220_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961123_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96112201.cdf
orbit: 96112201.cdf
level-zero: 96112201.dat