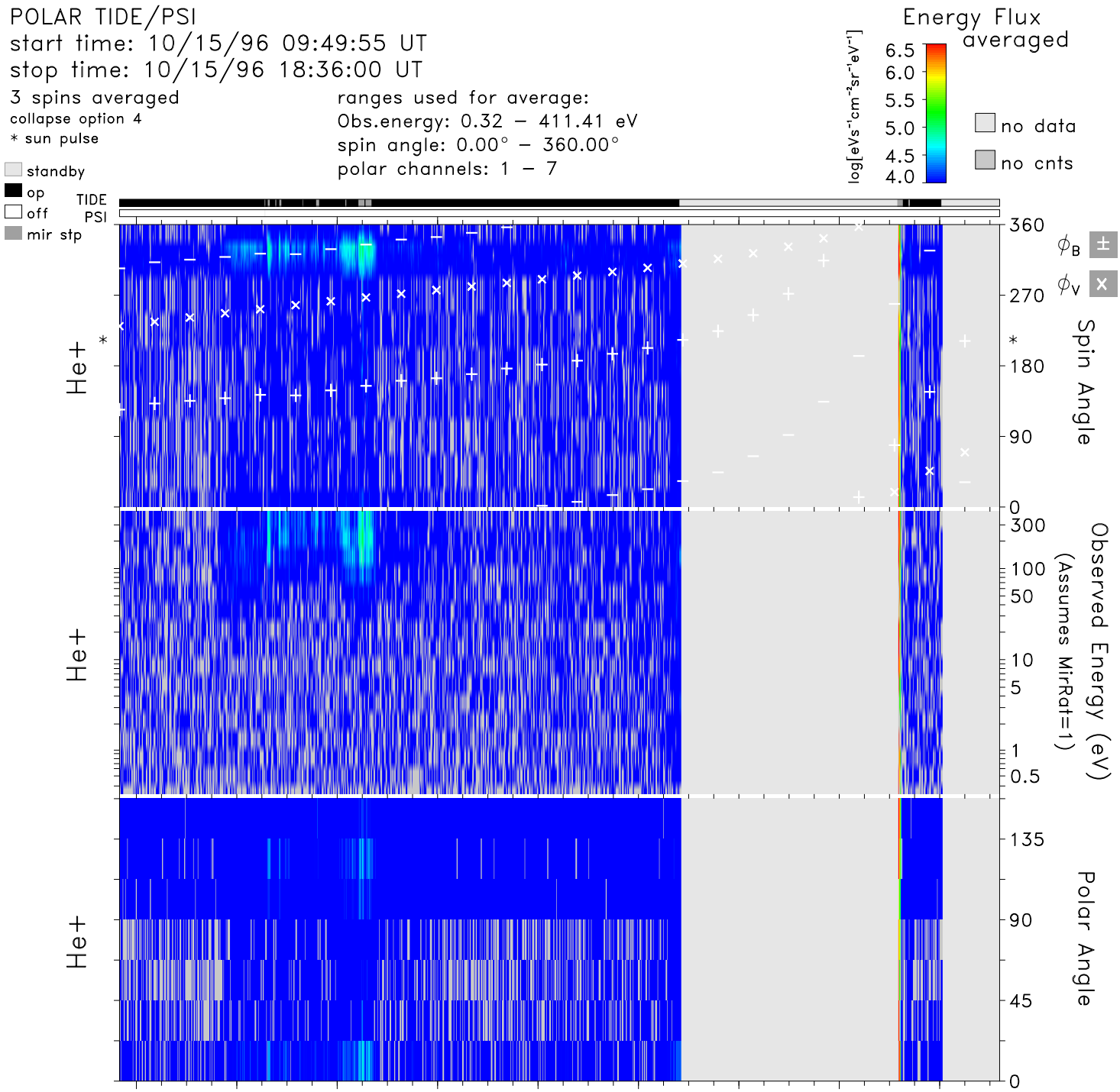
POLAR TIDE/PSI
start time: 10/15/96 09:49:55 UT
stop time: 10/15/96 18:36:00 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.8	8.6	8.2	7.5	6.7	5.7	4.3	2.7	1.9	Re
Lshell	79.4	57.9	42.0	29.0	18.4	10.6	5.4	2.9	9.3	
mlt	13.6	13.4	13.2	12.9	12.6	12.4	12.3	12.4	23.1	hrs
mlat	70.5	67.4	63.8	59.3	52.8	42.7	25.4	−12.1	−62.7	degs
invlat	83.6	82.4	81.1	79.3	76.5	72.1	64.4	54.0	70.8	degs

tide_lz_v6.1.0
Fri Feb 2 18:36:45 2007
plot: t9610150949_1836_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961014_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96101501.cdf
orbit: 96101502.cdf
level-zero: 96101501.dat