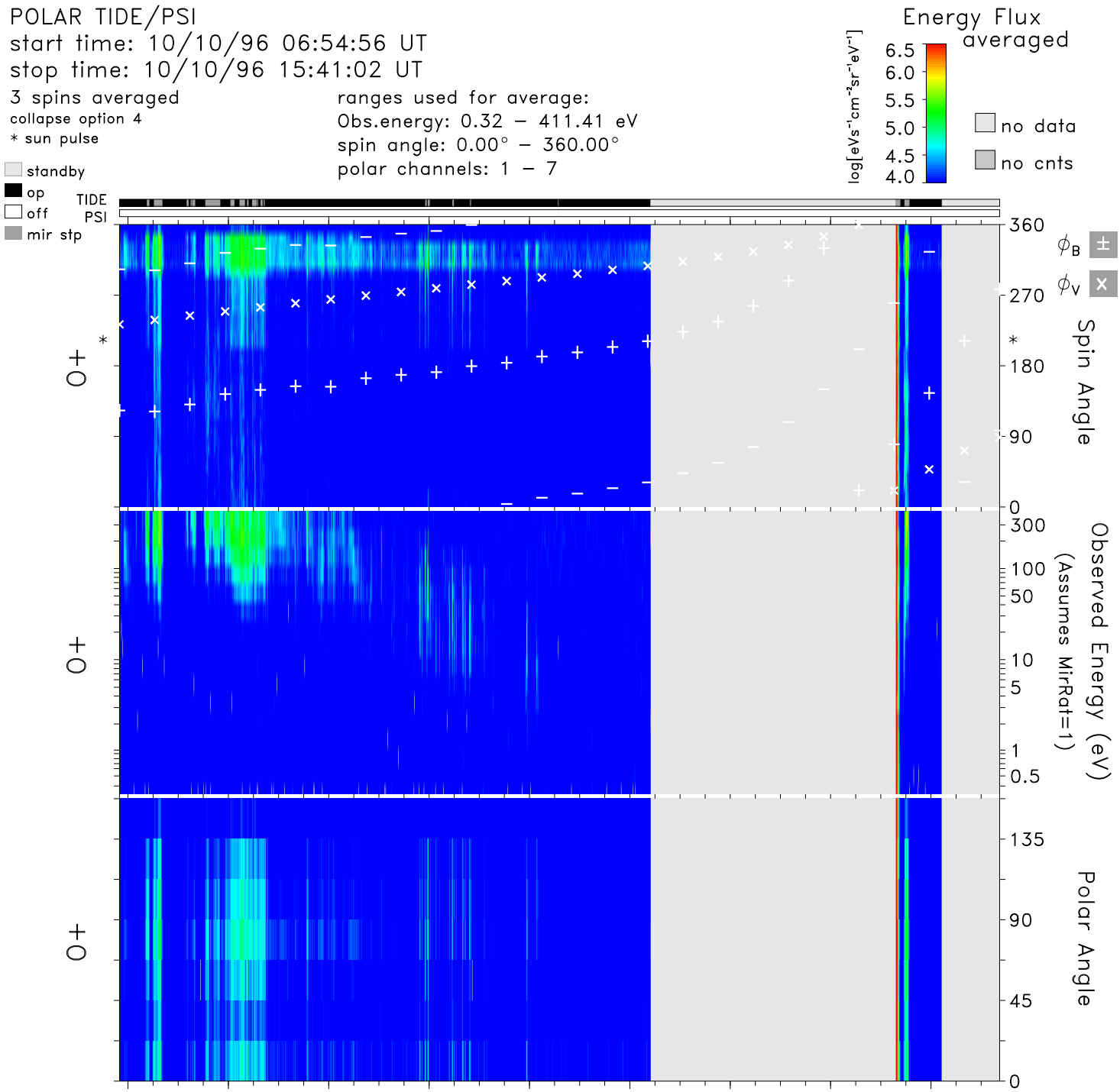
POLAR TIDE/PSI
start time: 10/10/96 06:54:56 UT
stop time: 10/10/96 15:41:02 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.8	8.6	8.2	7.6	6.8	5.8	4.4	2.8	1.9	Re
Lshell	49.2	35.2	26.1	19.3	13.7	9.0	5.2	3.0	25.6	
mlt	12.8	13.0	13.2	13.2	13.1	12.9	12.7	12.5	1.0	hrs
mlat	65.0	60.4	55.9	51.1	45.1	36.5	21.8	−10.5	−74.3	degs
invlat	81.8	80.3	78.7	76.8	74.3	70.5	64.0	54.9	78.6	degs

tide_lz_v6.1.0
Sun Feb 4 05:23:37 2007
plot: t9610100654_1541_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961010_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96101001.cdf
orbit: 96101002.cdf
level−zero: 96101001.dat