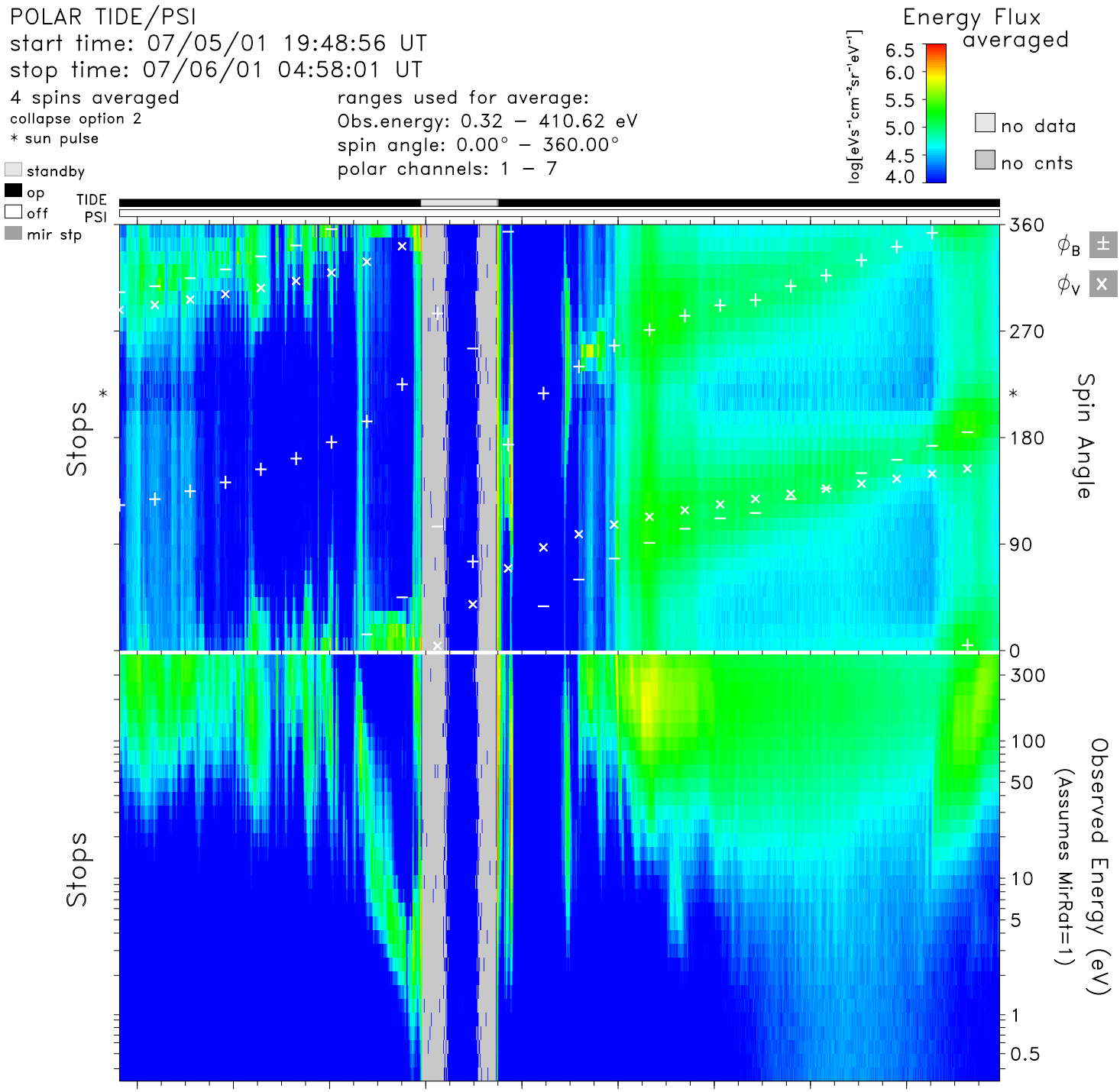
POLAR TIDE/PSI
start time: 07/05/01 19:48:56 UT
stop time: 07/06/01 04:58:01 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	6.7	5.5	3.9	2.0	2.3	4.2	5.7	6.9	7.8	Re
Lshell	12.1	14.6	36.2	5.1	36.8	9.1	7.4	7.5	7.9	
mlt	5.6	5.9	6.8	17.0	22.3	4.3	4.8	5.0	5.1	hrs
mlat	42.4	52.6	71.0	51.6	−75.5	−47.4	−28.6	−16.0	−6.0	degs
invlat	73.3	74.8	80.4	63.8	80.5	70.7	68.5	68.6	69.2	degs

tide_lz_v6.1.0
Mon Aug 28 13:57:15 2006
plot: t0107051948_0458_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010705_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01070501.cdf, 01070601.cdf
orbit: 01070501.cdf, 01070601.cdf
level-zero: 01070501.dat, 01070601.dat