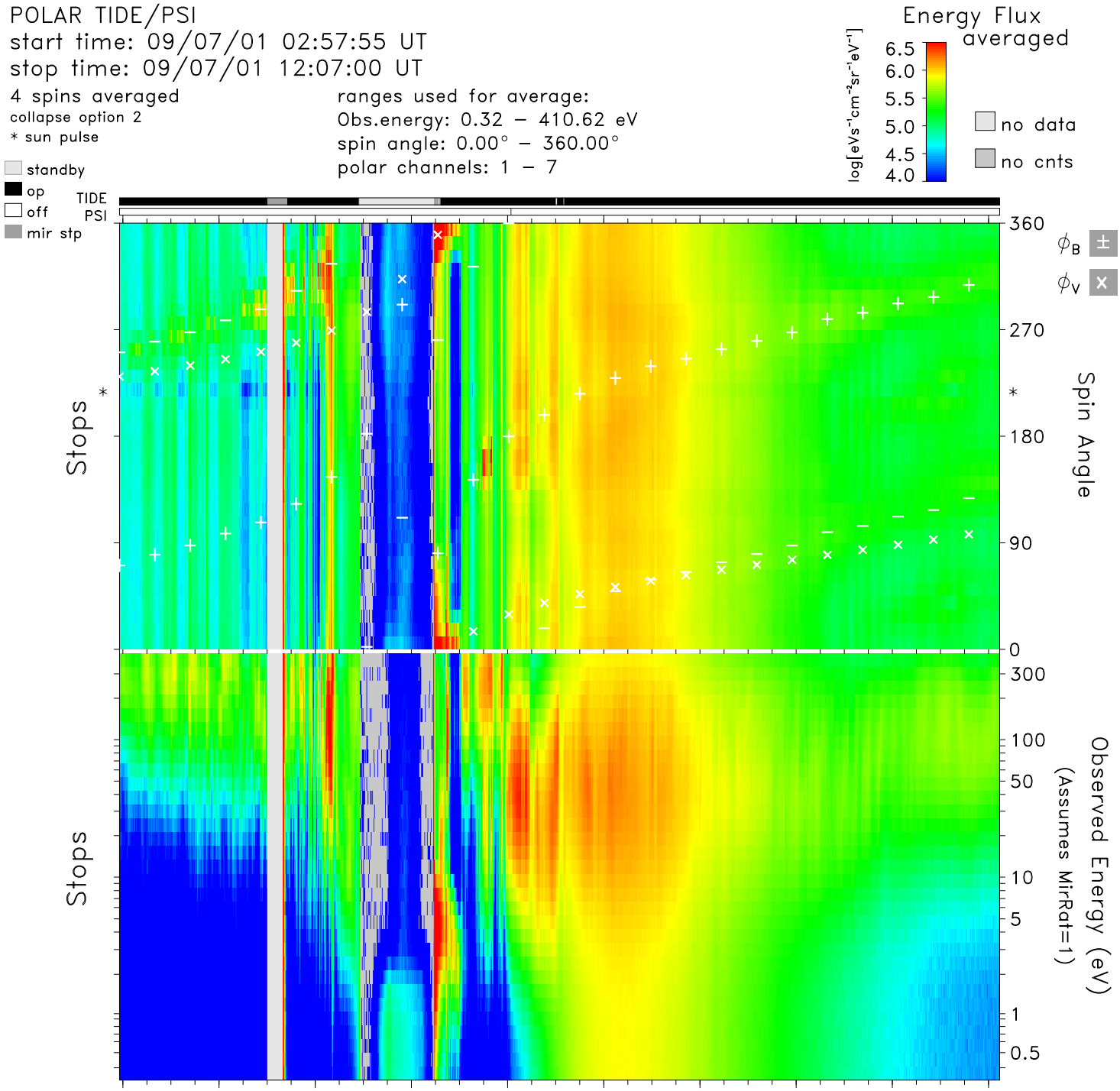
POLAR TIDE/PSI
start time: 09/07/01 02:57:55 UT
stop time: 09/07/01 12:07:00 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	6.3	5.0	3.2	1.5	3.0	4.8	6.2	7.3	8.1	8.7	Re
Lshell	19.8	38.6	63.2	1.6	8.8	6.1	6.7	7.4	8.1	8.7	
mlt	2.4	3.2	9.8	13.0	0.8	1.0	1.1	1.1	1.1	1.0	hrs
mlat	55.5	69.0	77.0	−16.5	−54.0	−27.6	−15.6	−8.7	−4.3	−1.2	degs
invlat	77.0	80.7	82.8	37.3	70.3	66.2	67.2	68.5	69.4	70.2	degs

tide_lz_v6.1.0
Tue Aug 29 02:38:01 2006
plot: t0109070257_1207_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01090701.cdf
orbit: 01090701.cdf
level-zero: 01090701.dat