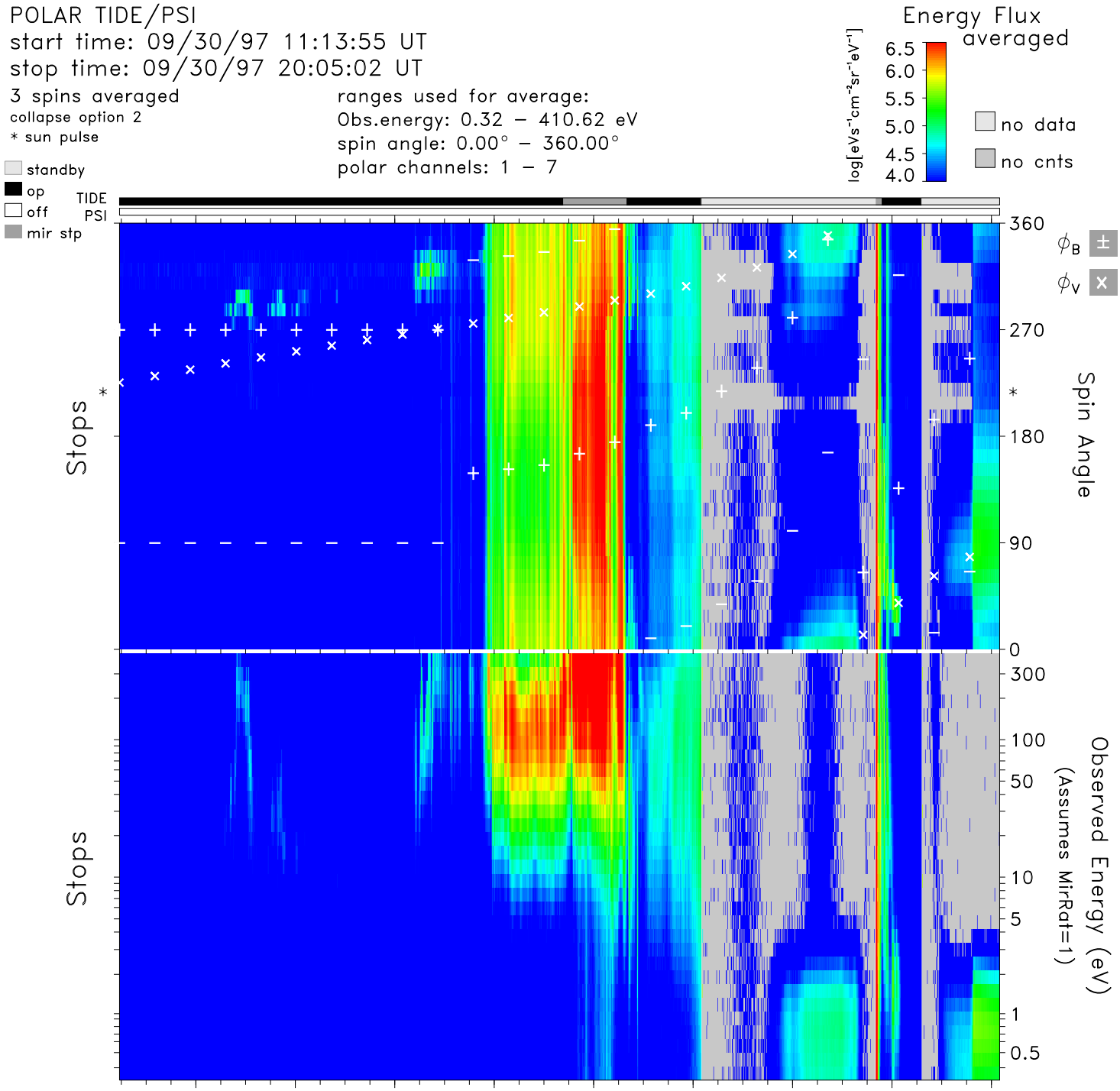
POLAR TIDE/PSI
start time: 09/30/97 11:13:55 UT
stop time: 09/30/97 20:05:02 UT

3 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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.6	8.2	7.6	6.8	5.8	4.5	2.9	1.9	3.2	Re
Lshell	100.0	100.0	100.0	62.9	24.6	8.8	3.0	58.0	3.4	
mlt	17.0	15.5	14.3	13.5	13.0	12.9	13.0	17.2	0.8	hrs
mlat	82.5	80.5	76.9	70.8	60.9	44.4	10.0	−79.5	−12.1	degs
invlat	87.5	86.7	85.3	82.8	78.4	70.3	55.0	82.5	56.9	degs

tide_lz_v6.1.0
Tue Aug 15 13:25:50 2006
plot: t9709301113_2005_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971001_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97093001.cdf
orbit: 97093001.cdf
level-zero: 97093001.dat