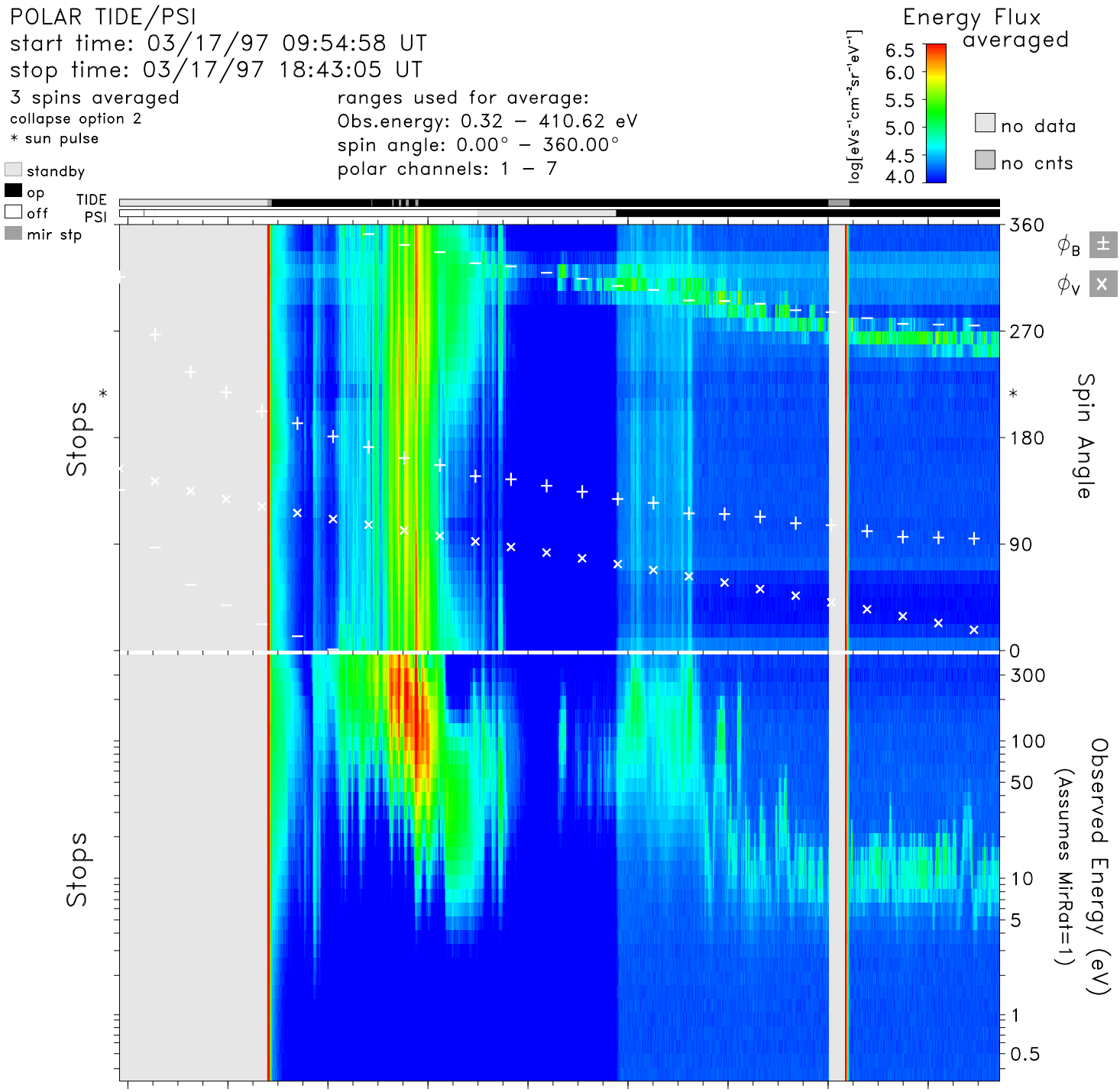
POLAR TIDE/PSI
start time: 03/17/97 09:54:58 UT
stop time: 03/17/97 18:43:05 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	3.1	4.7	6.0	7.0	7.7	8.3	8.7	8.9	8.9	Re
Lshell	3.1	6.1	12.5	25.7	56.3	100.0	100.0	100.0	100.0	
mlt	13.7	14.2	14.7	15.3	16.1	17.4	19.8	22.6	0.3	hrs
mlat	−3.1	28.7	46.3	58.7	68.3	75.6	79.7	78.9	74.8	degs
invlat	55.7	66.1	73.5	78.6	82.3	85.0	86.5	86.3	84.9	degs

tide_lz_v6.1.0
Sun Aug 13 11:06:11 2006
plot: t9703170954_1843_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970315_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97031701.cdf
orbit: 97031701.cdf
level-zero: 97031701.dat