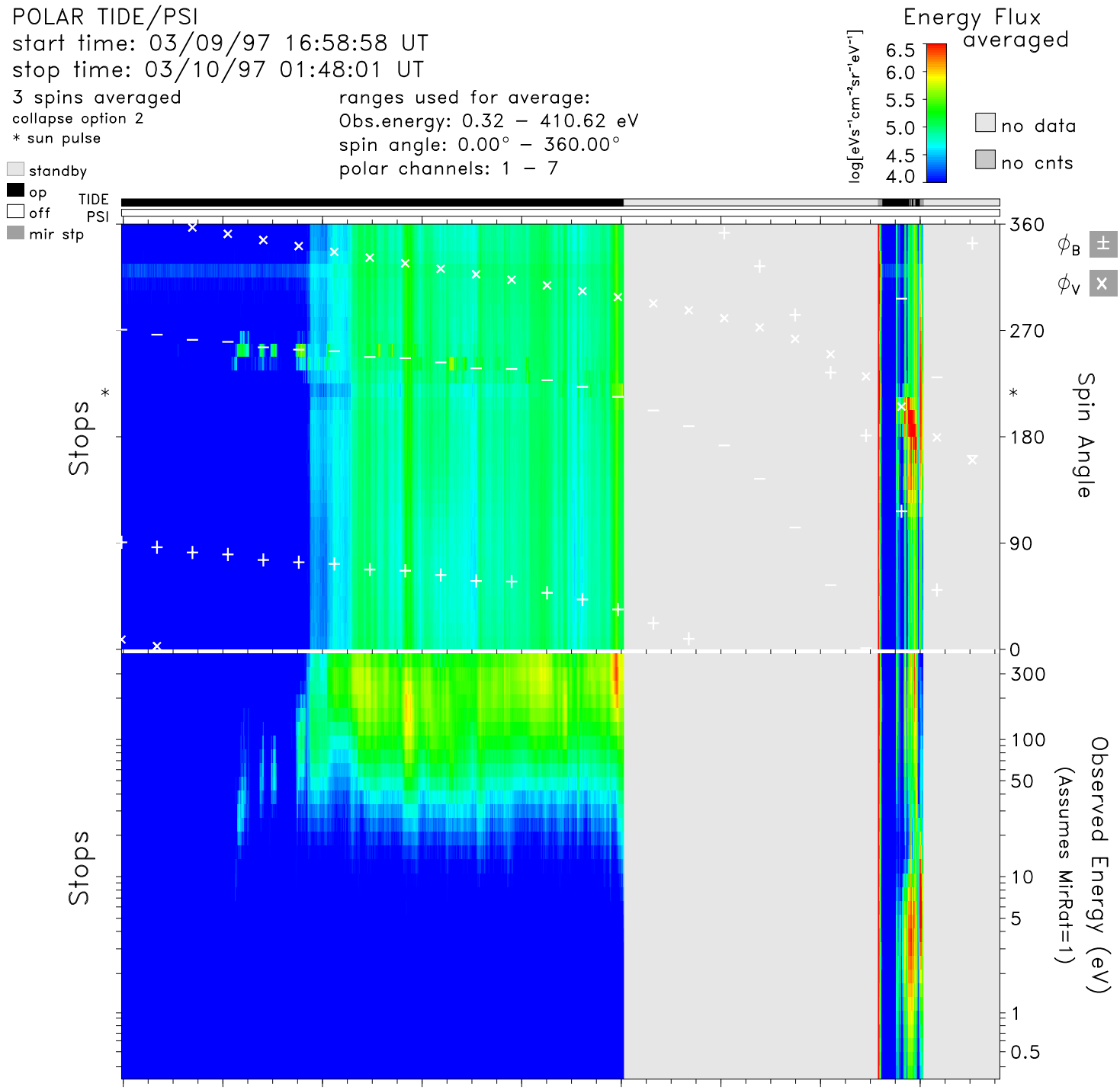
POLAR TIDE/PSI
start time: 03/09/97 16:58:58 UT
stop time: 03/10/97 01:48:01 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.8	8.6	8.2	7.6	6.8	5.7	4.4	2.8	1.9	Re
Lshell	78.1	46.6	29.6	19.4	12.8	8.1	4.8	3.1	10.6	
mlt	0.3	1.2	1.7	2.0	2.2	2.3	2.2	1.9	15.4	hrs
mlat	70.4	64.7	58.4	51.5	43.6	33.4	17.5	−16.7	−64.7	degs
invlat	83.5	81.6	79.4	76.9	73.8	69.5	62.8	55.1	72.1	degs

tide_lz_v6.1.0
Sun Aug 13 09:34:18 2006
plot: t9703091658_0148_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97030901.cdf, 97031001.cdf
orbit: 97030901.cdf, 97031001.cdf
level-zero: 97030901.dat, 97031001.dat