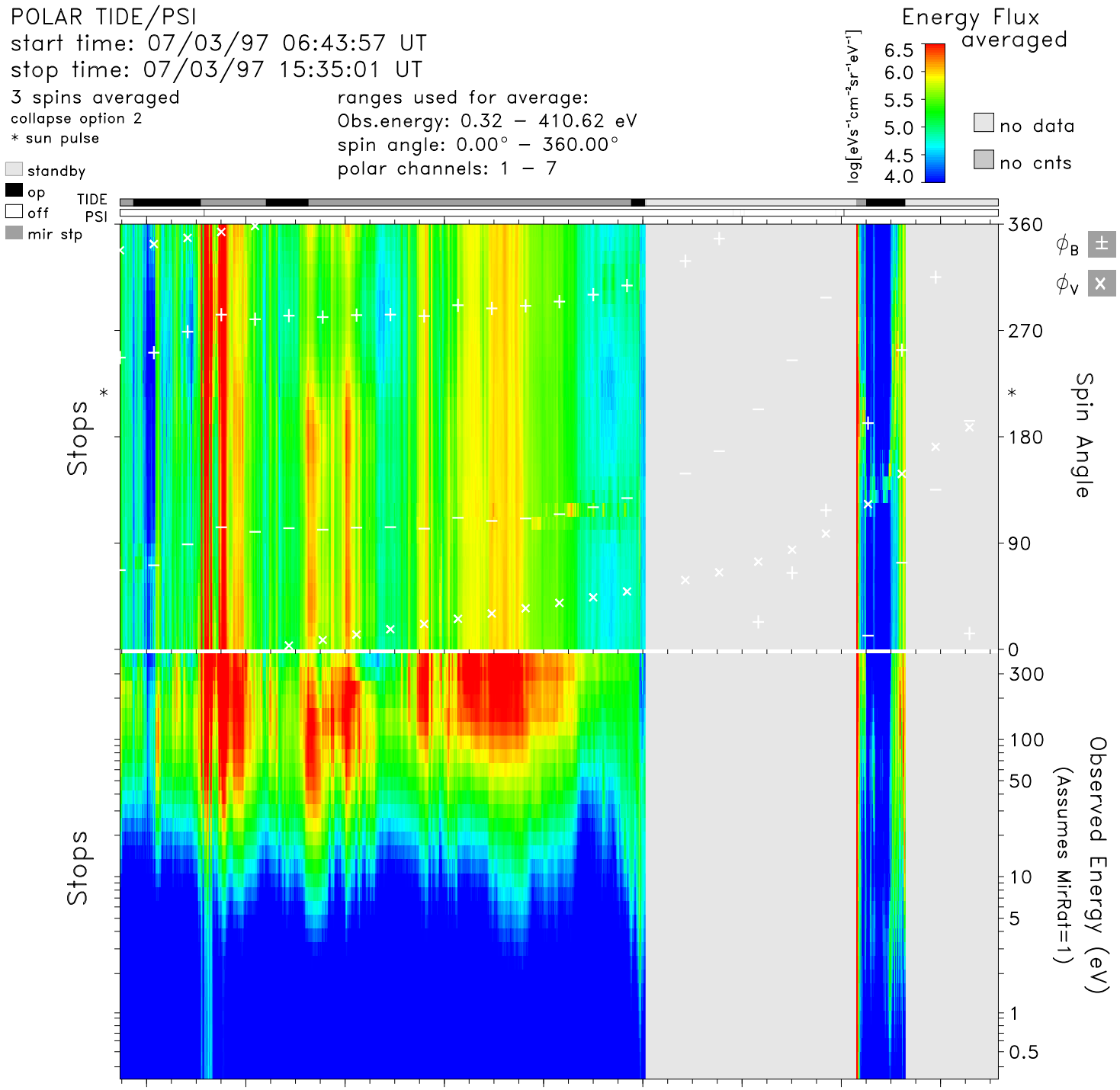
POLAR TIDE/PSI
start time: 07/03/97 06:43:57 UT
stop time: 07/03/97 15:35:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.3	3.9	2.3	2.3	Re
Lshell	100.0	65.5	36.5	21.2	12.5	7.2	3.9	4.0	3.1	
mlt	14.8	16.2	17.0	17.6	17.9	18.1	18.2	18.0	6.8	hrs
mlat	74.1	69.0	62.2	54.1	44.4	31.3	9.9	−41.2	−30.1	degs
invlat	84.7	82.9	80.5	77.4	73.5	68.1	59.7	60.0	55.2	degs

tide_lz_v6.1.0
Mon Aug 14 14:58:13 2006
plot: t9707030643_1535_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97070301.cdf
orbit: 97070301.cdf
level-zero: 97070301.dat