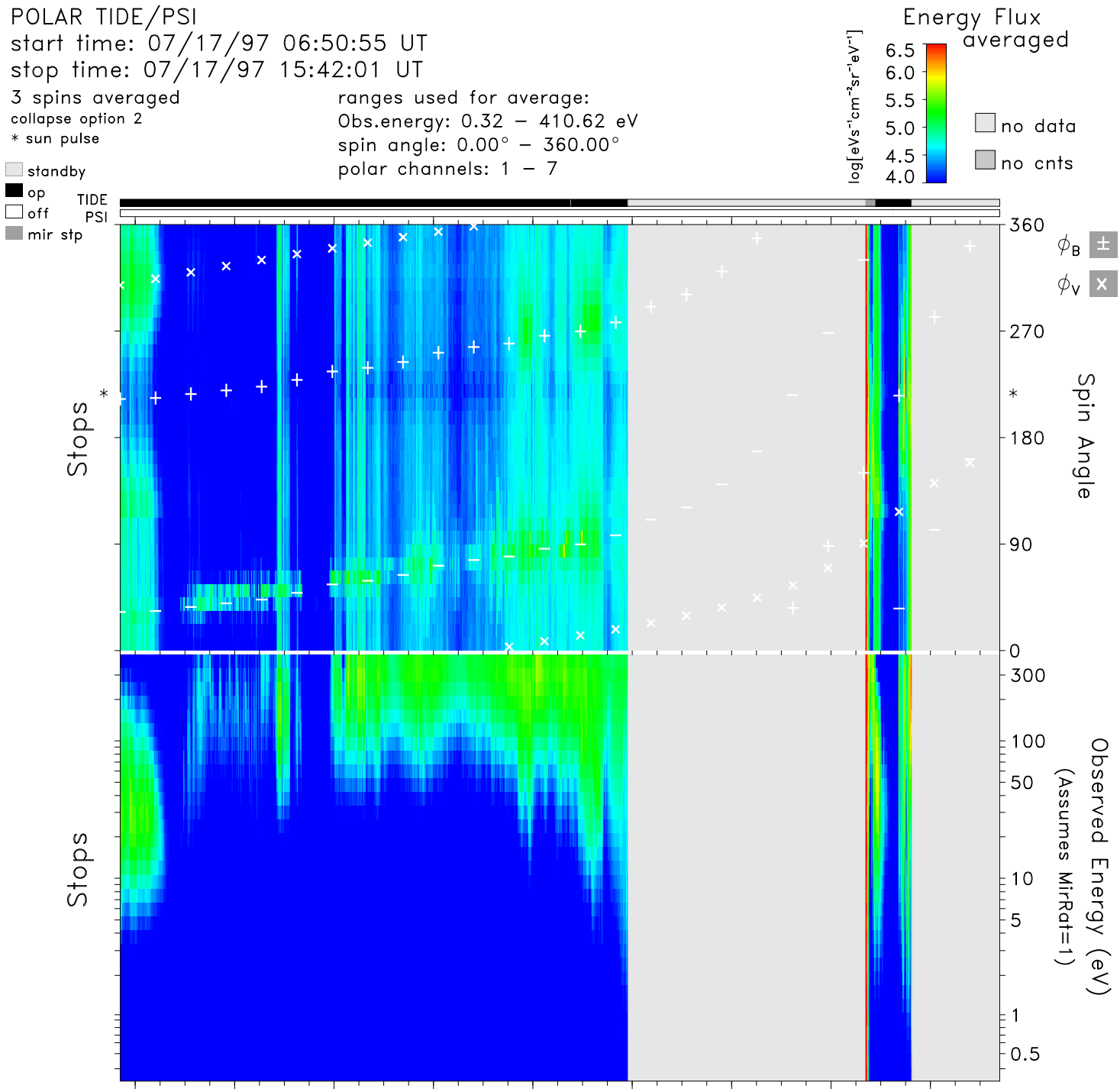
POLAR TIDE/PSI
start time: 07/17/97 06:50:55 UT
stop time: 07/17/97 15:42:01 UT

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	8.1	7.4	6.5	5.4	4.0	2.4	2.2	Re
Lshell	100.0	68.4	38.6	22.7	13.5	7.8	4.3	3.2	3.9	
mlt	14.2	15.5	16.3	16.8	17.1	17.3	17.4	17.1	6.0	hrs
mlat	74.4	69.4	62.9	55.3	46.2	34.1	14.7	−30.3	−41.9	degs
invlat	84.8	83.1	80.7	77.9	74.2	69.1	61.0	56.3	59.6	degs

tide_lz_v6.1.0
Mon Aug 14 18:05:55 2006
plot: t9707170650_1542_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97071701.cdf
orbit: 97071701.cdf
level-zero: 97071701.dat