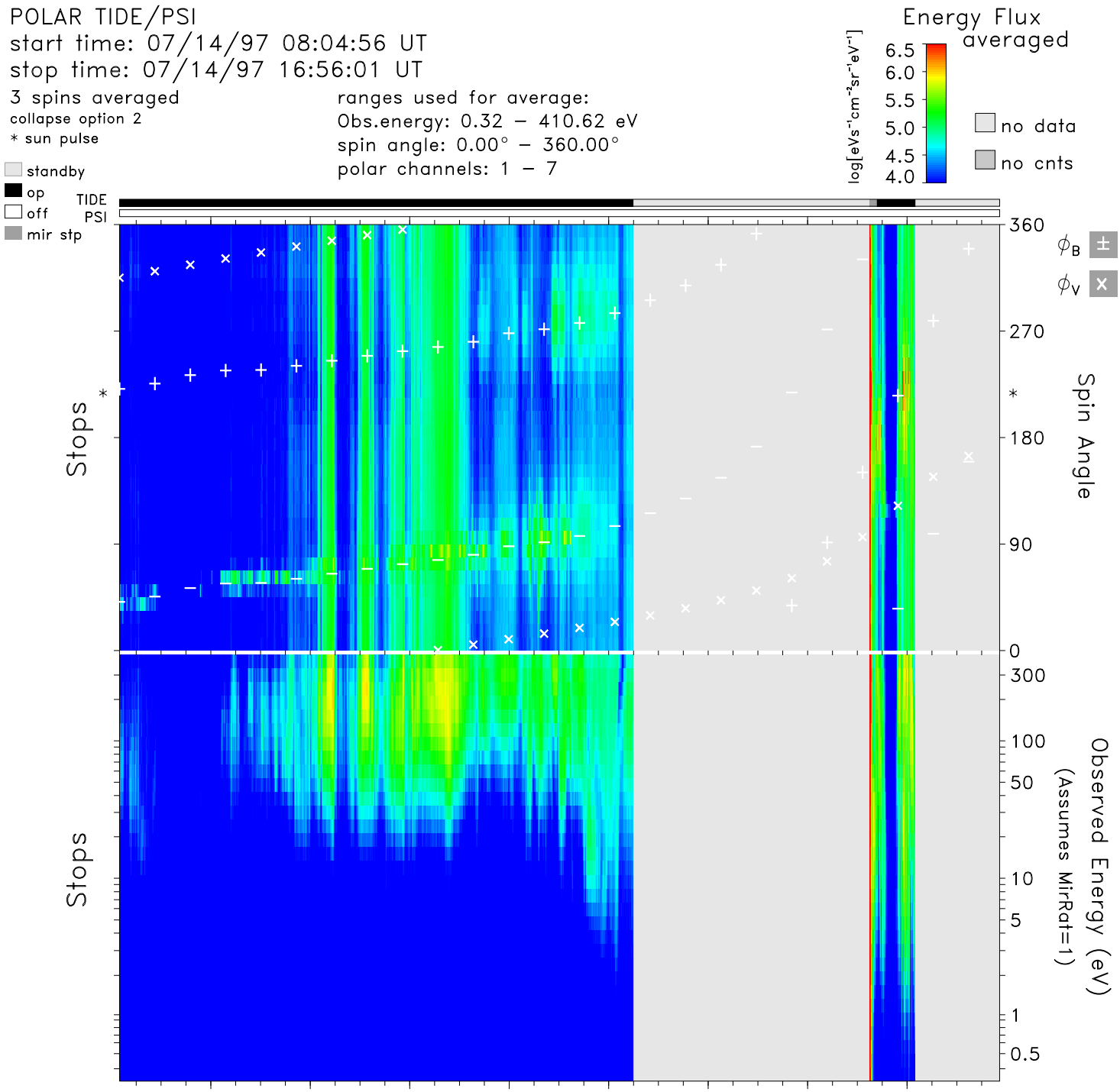
POLAR TIDE/PSI
start time: 07/14/97 08:04:56 UT
stop time: 07/14/97 16:56:01 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	8.6	8.2	7.6	6.8	5.7	4.4	2.8	1.9	Re
Lshell	75.8	43.1	25.7	15.6	9.3	5.1	2.9	15.8	
mlt	16.0	16.7	17.2	17.5	17.6	17.7	17.5	7.4	hrs
mlat	70.4	64.2	57.2	49.0	38.5	22.2	−12.2	−69.4	degs
invlat	83.4	81.2	78.6	75.3	70.8	63.7	54.3	75.4	degs

tide_lz_v6.1.0
Mon Aug 14 17:26:21 2006
plot: t9707140804_1656_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97071401.cdf
orbit: 97071401.cdf
level-zero: 97071401.dat