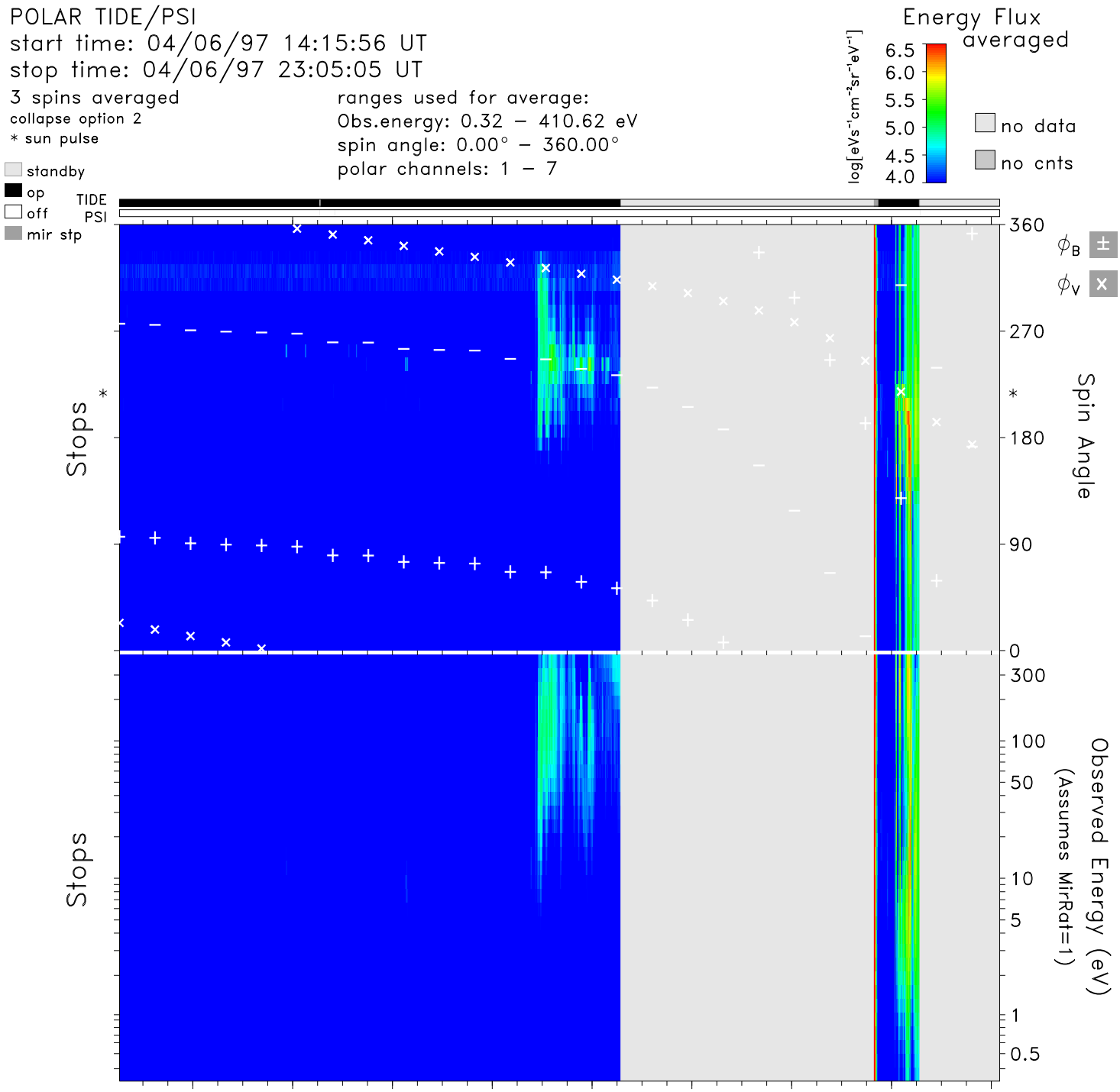
POLAR TIDE/PSI
start time: 04/06/97 14:15:56 UT
stop time: 04/06/97 23:05:05 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.7	8.3	7.7	7.0	6.0	4.7	3.2	1.9	2.9	Re
Lshell	60.7	36.4	22.9	14.7	9.3	5.5	3.2	54.2	2.9	
mlt	22.7	23.5	24.0	0.3	0.5	0.6	0.5	21.0	12.7	hrs
mlat	67.9	61.6	54.6	46.6	36.7	22.3	−5.1	−79.2	−3.4	degs
invlat	82.6	80.5	77.9	74.9	70.8	64.8	56.2	82.2	53.9	degs

tide_lz_v6.1.0
Sun Aug 13 15:06:29 2006
plot: t9704061415_2305_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970406_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97040601.cdf
orbit: 97040601.cdf
level-zero: 97040601.dat