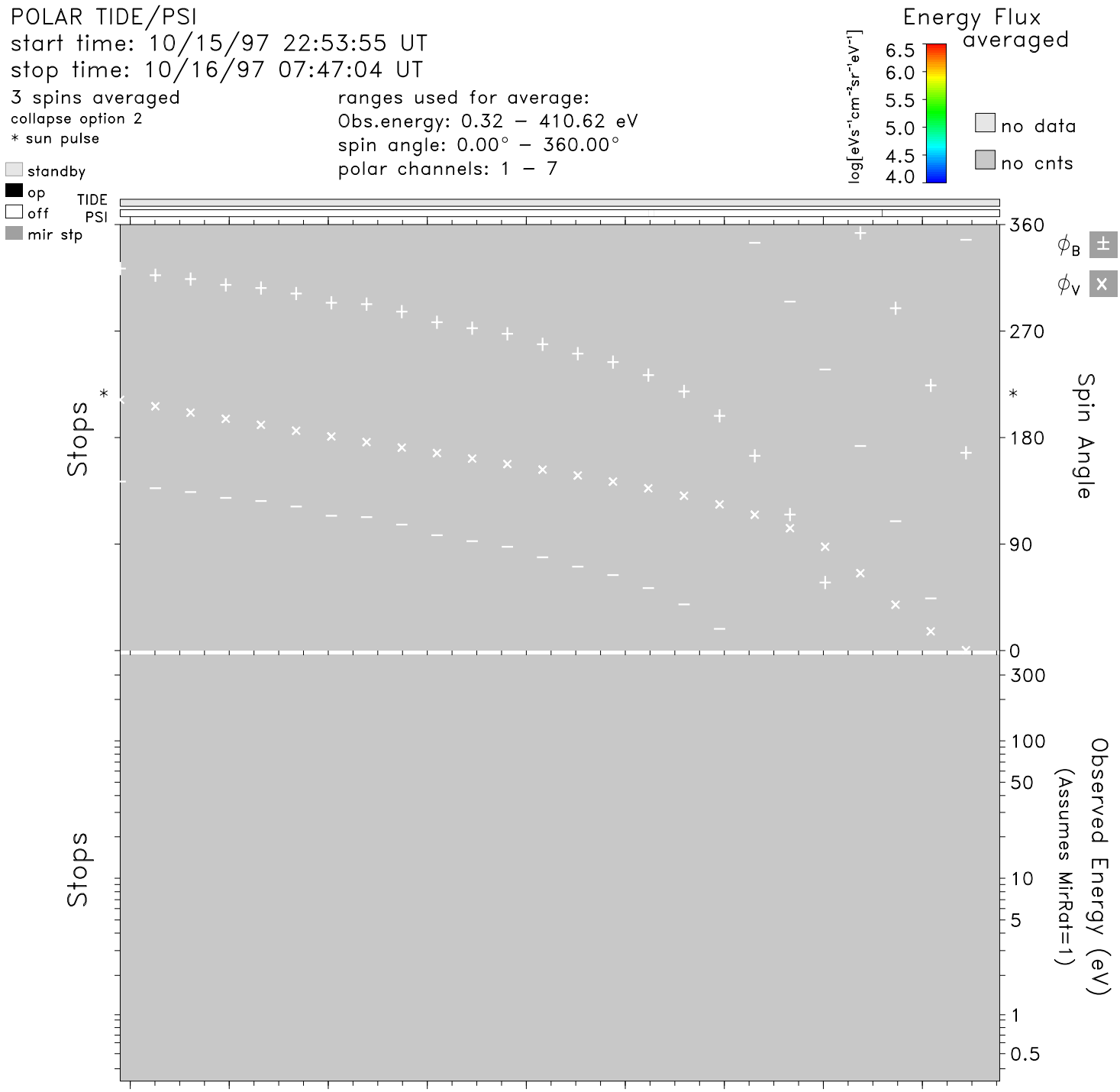
POLAR TIDE/PSI
start time: 10/15/97 22:53:55 UT
stop time: 10/16/97 07:47:04 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	4.0	2.4	2.2	Re
Lshell	100.0	100.0	57.5	29.8	15.8	8.3	4.2	3.3	3.7	
mlt	6.1	8.3	9.7	10.6	11.2	11.6	11.9	11.9	0.4	hrs
mlat	76.2	73.8	68.1	60.3	50.4	37.2	15.9	−32.9	−39.0	degs
invlat	85.4	84.5	82.4	79.4	75.4	69.7	60.8	56.7	58.8	degs

tide_lz_v6.1.0
Tue Aug 15 16:56:34 2006
plot: t9710152253_0747_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97101501.cdf, 97101601.cdf
orbit: 97101501.cdf, 97101602.cdf
level−zero: 97101501.dat, 97101601.dat