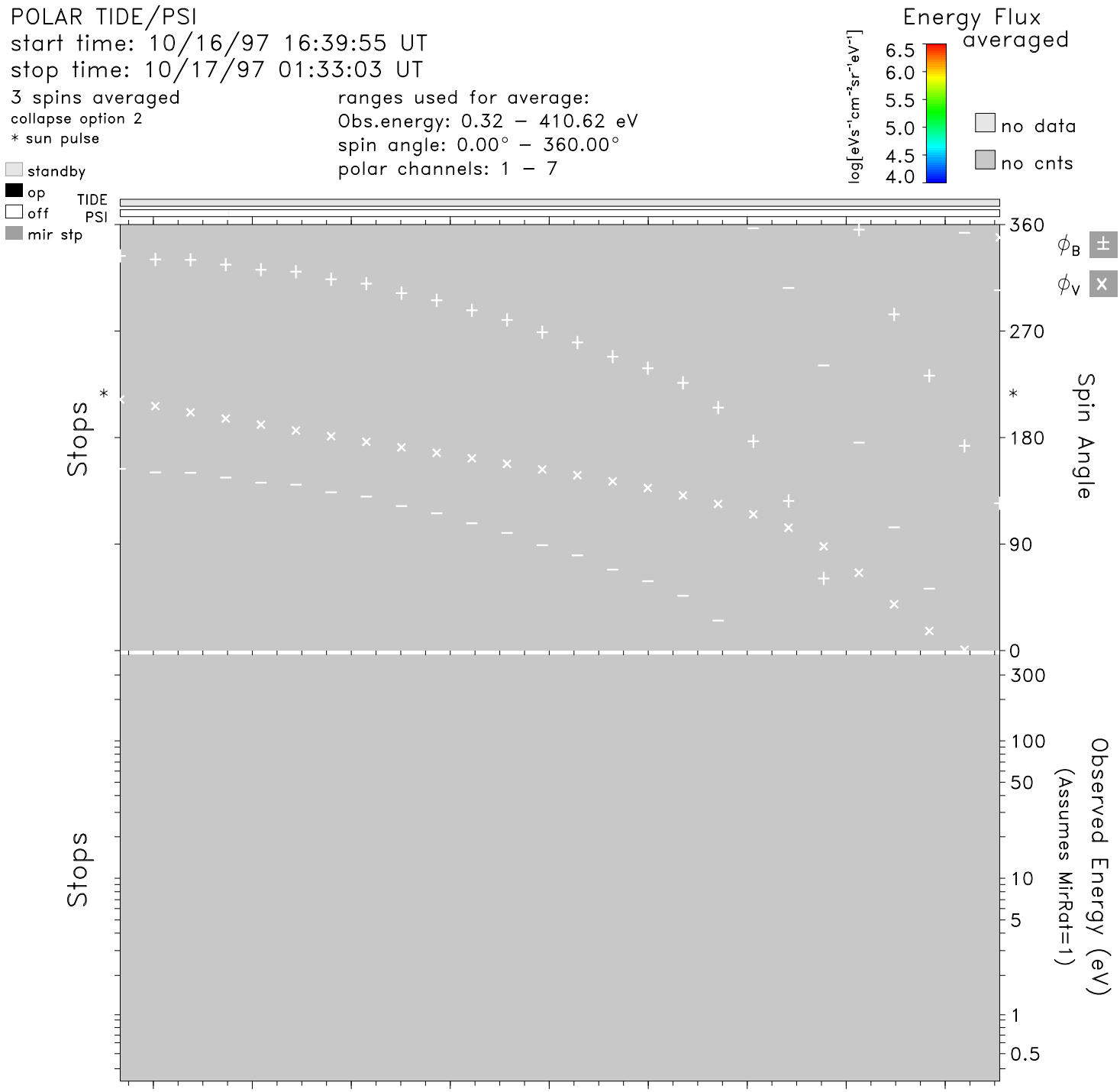
POLAR TIDE/PSI
start time: 10/16/97 16:39:55 UT
stop time: 10/17/97 01:33:03 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.8	8.4	7.9	7.2	6.2	5.1	3.6	2.1	2.6	Re
Lshell	100.0	100.0	100.0	65.1	23.9	9.5	3.8	4.7	3.0	
mlt	1.8	4.9	8.1	9.6	10.4	11.0	11.6	12.9	23.4	hrs
mlat	80.0	82.5	78.8	70.7	59.3	43.4	16.6	−49.0	−20.5	degs
invlat	86.6	87.4	86.0	82.9	78.2	71.0	59.2	62.7	54.8	degs

tide_lz_v6.1.0
Tue Aug 15 17:06:21 2006
plot: t9710161639_0133_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97101601.cdf, 97101701.cdf
orbit: 97101602.cdf, 97101702.cdf
level−zero: 97101601.dat, 97101701.dat