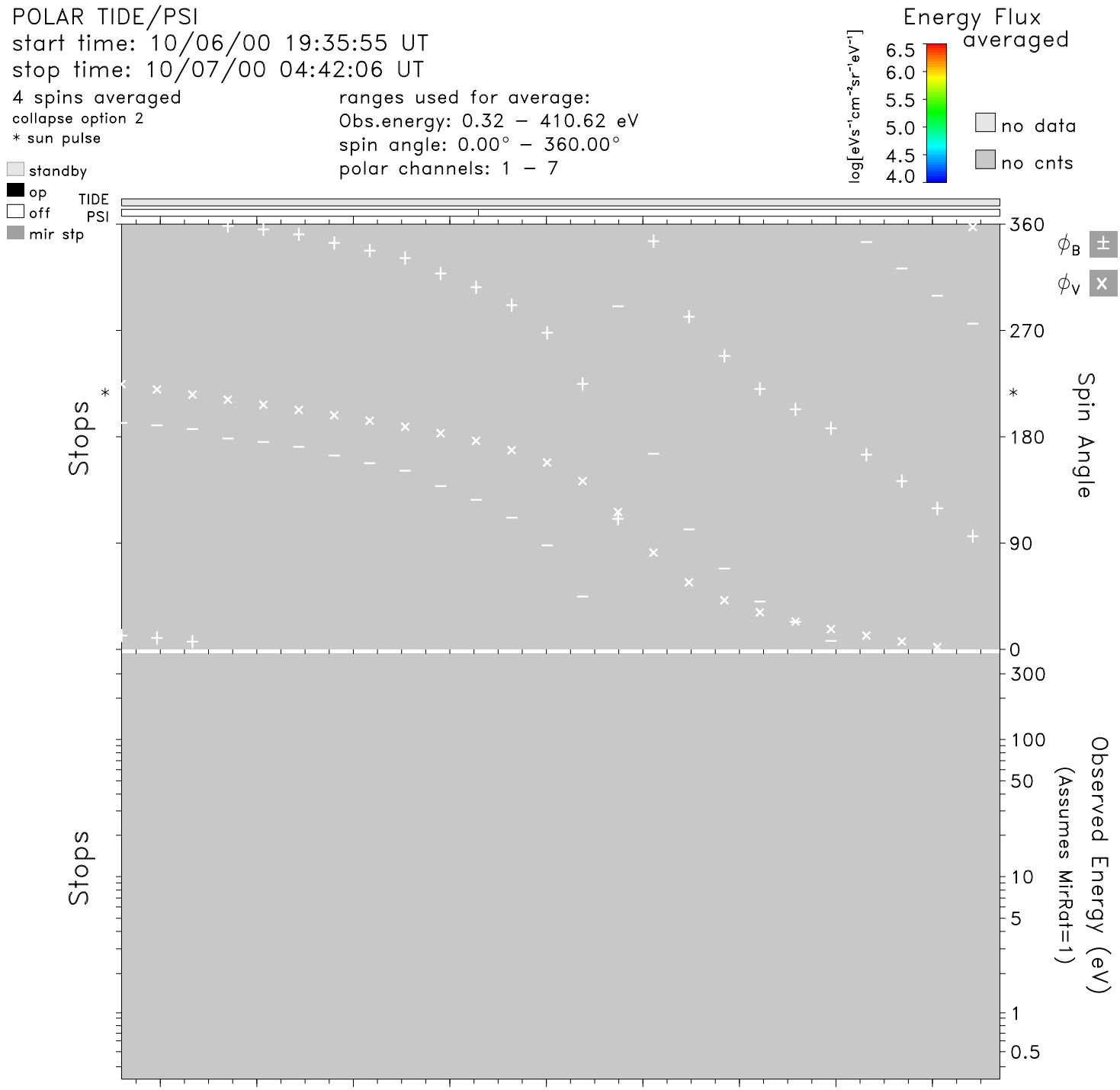
POLAR TIDE/PSI
start time: 10/06/00 19:35:55 UT
stop time: 10/07/00 04:42:06 UT

4 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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.0	7.1	6.1	4.7	2.9	1.6	3.3	4.9	6.3	Re
Lshell	16.0	20.4	31.4	60.9	9.9	4.3	5.0	5.2	6.4	
mlt	0.7	1.1	2.0	4.7	9.9	12.8	22.9	23.4	23.6	hrs
mlat	45.2	53.8	64.0	74.0	57.4	−52.7	−35.7	−10.0	3.7	degs
invlat	75.5	77.2	79.7	82.6	71.4	61.2	63.6	63.9	66.6	degs

tide_lz_v6.1.0
Sat Aug 26 06:29:29 2006
plot: t0010061935_0442_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00100602.cdf, 00100702.cdf
orbit: 00100602.cdf, 00100702.cdf
level−zero: 00100601.dat, 00100701.dat