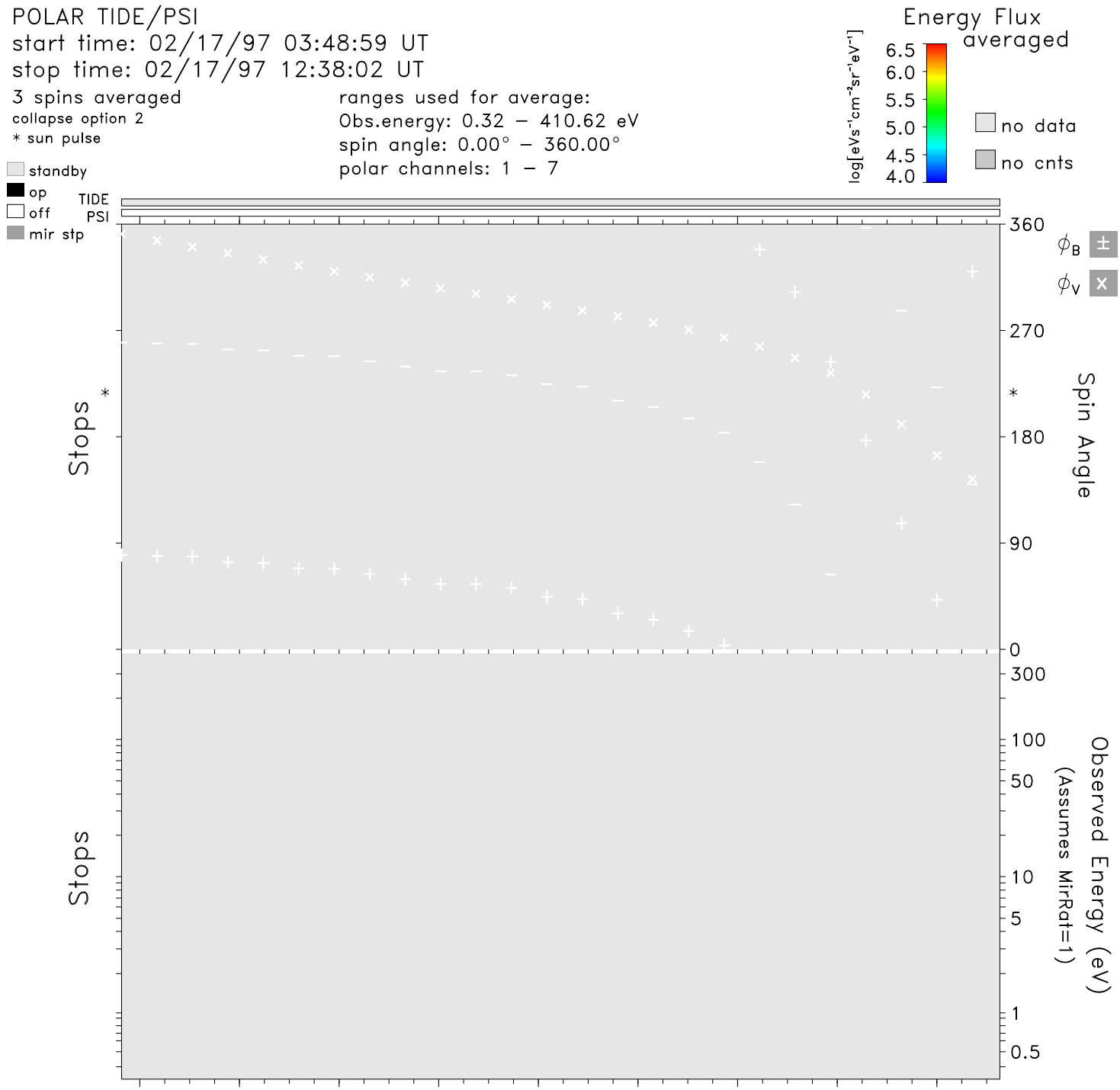
POLAR TIDE/PSI
start time: 02/17/97 03:48:59 UT
stop time: 02/17/97 12:38:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.8	8.5	8.1	7.5	6.6	5.5	4.2	2.5	2.0	Re
Lshell	100.0	100.0	100.0	57.1	27.2	12.5	5.4	2.8	5.6	
mlt	6.1	5.1	4.3	3.7	3.5	3.4	3.5	4.0	14.3	hrs
mlat	80.9	78.4	74.6	68.8	60.4	48.1	28.2	−14.7	−52.7	degs
invlat	86.9	86.1	84.6	82.4	79.0	73.6	64.5	53.0	65.1	degs

tide_lz_v6.1.0
Sun Aug 13 05:16:33 2006
plot: t9702170348_1238_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97021701.cdf
orbit: 97021702.cdf
level-zero: 97021701.dat