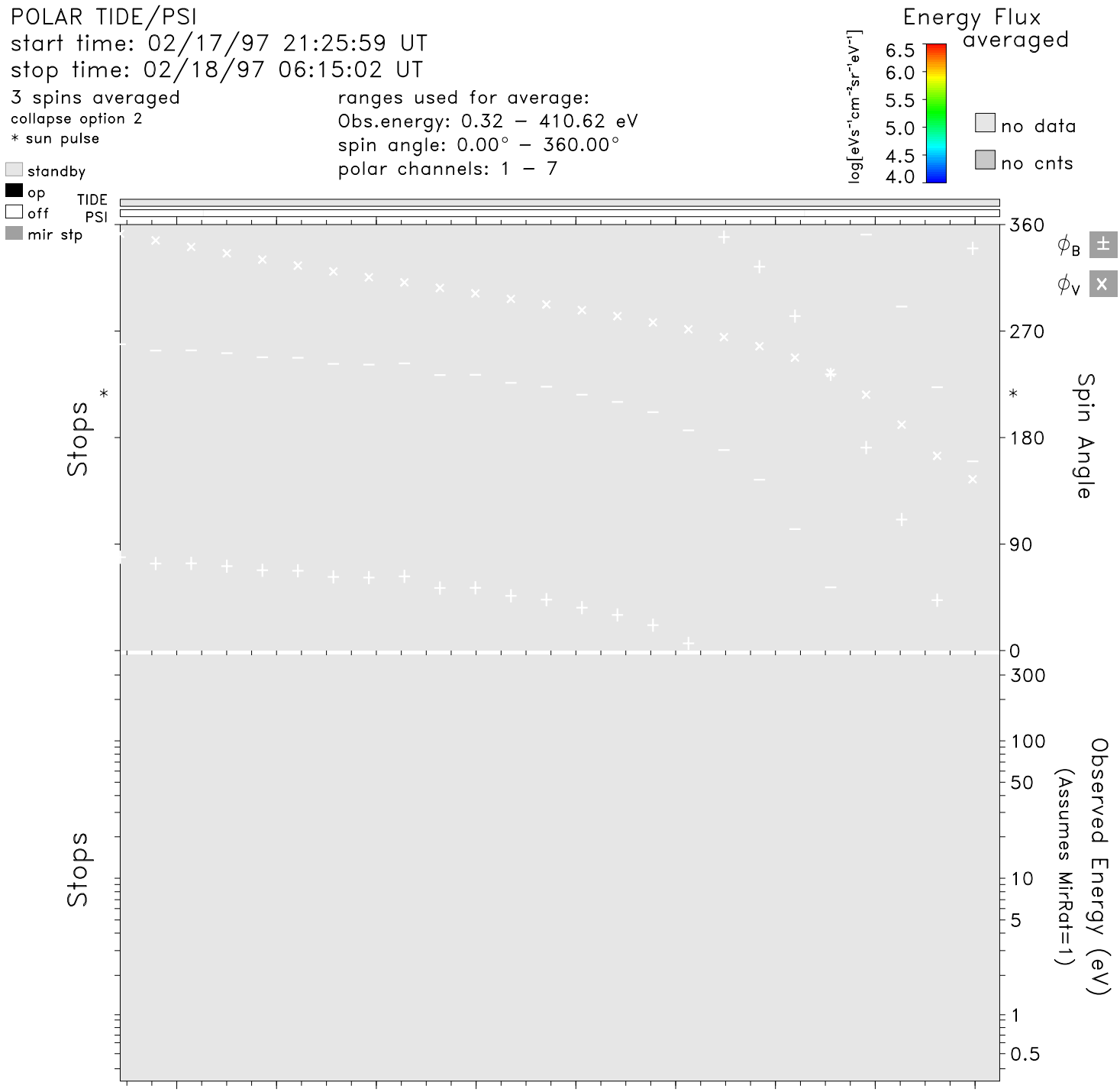
POLAR TIDE/PSI
start time: 02/17/97 21:25:59 UT
stop time: 02/18/97 06:15:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.2	5.0	3.6	2.0	2.6	Re
Lshell	60.2	39.8	27.4	18.8	12.2	7.2	3.7	4.9	3.0	
mlt	3.3	3.6	3.7	3.8	3.7	3.6	3.4	3.0	15.6	hrs
mlat	67.7	62.7	57.6	51.8	44.4	32.9	10.9	−49.4	−23.8	degs
invlat	82.6	80.9	79.0	76.6	73.4	68.1	58.9	63.3	54.6	degs

tide_lz_v6.1.0
Sun Aug 13 05:30:18 2006
plot: t9702172125_0615_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, 97021801.cdf
orbit: 97021702.cdf, 97021802.cdf
level-zero: 97021701.dat, 97021801.dat