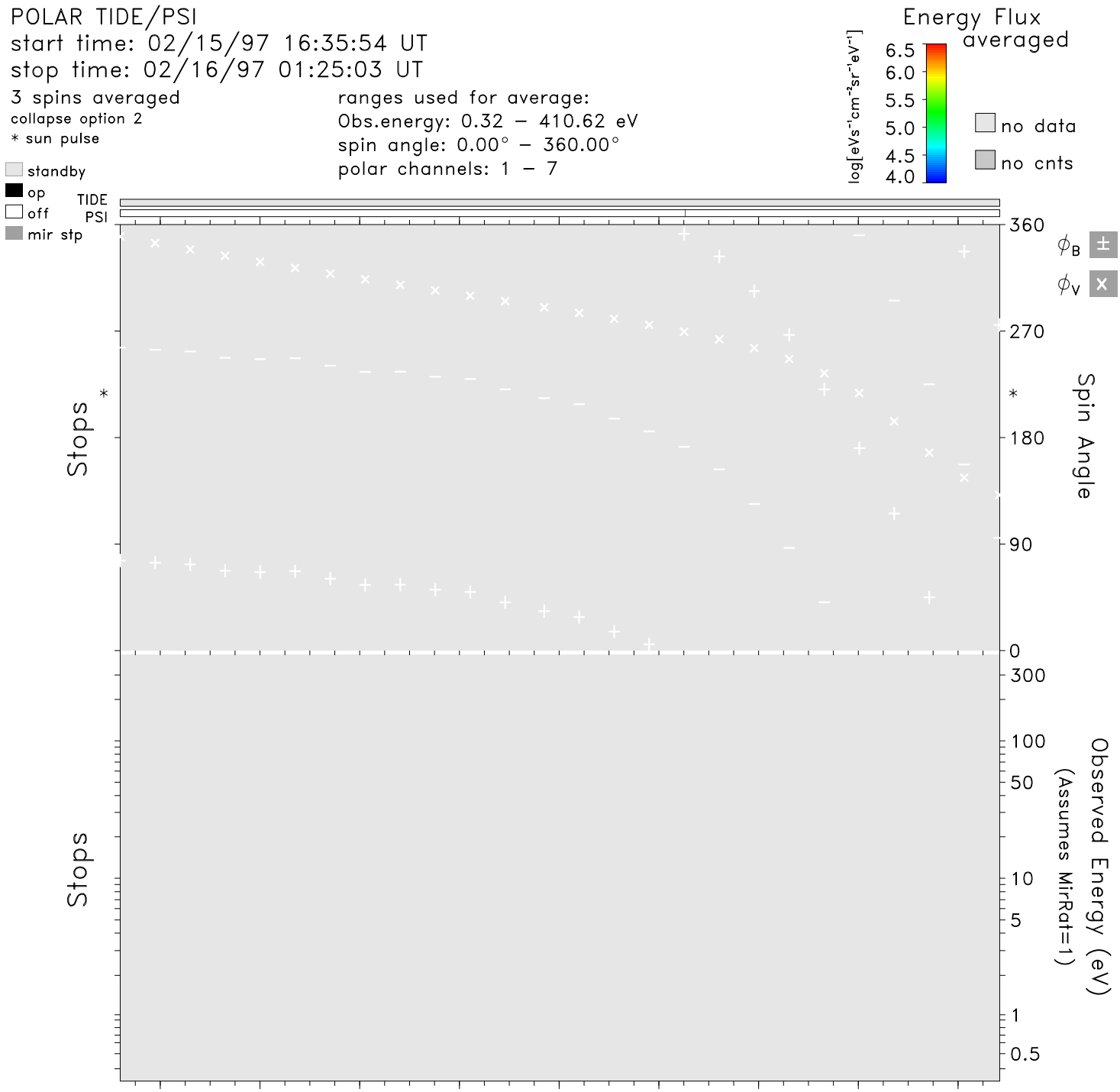
POLAR TIDE/PSI
start time: 02/15/97 16:35:54 UT
stop time: 02/16/97 01:25:03 UT

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	8.5	8.0	7.3	6.4	5.3	3.8	2.2	2.3	Re
Lshell	65.4	38.8	24.3	15.7	10.1	6.3	3.8	5.0	2.7	
mlt	1.3	2.2	2.7	3.1	3.3	3.4	3.4	2.9	15.7	hrs
mlat	68.6	62.3	55.2	47.2	37.7	24.9	3.8	−48.0	−22.6	degs
invlat	82.9	80.8	78.3	75.4	71.7	66.6	59.2	63.4	52.7	degs

tide_lz_v6.1.0
Sun Aug 13 04:50:11 2006
plot: t9702151635_0125_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: 97021501.cdf, 97021601.cdf
orbit: 97021501.cdf, 97021601.cdf
level−zero: 97021501.dat, 97021601.dat