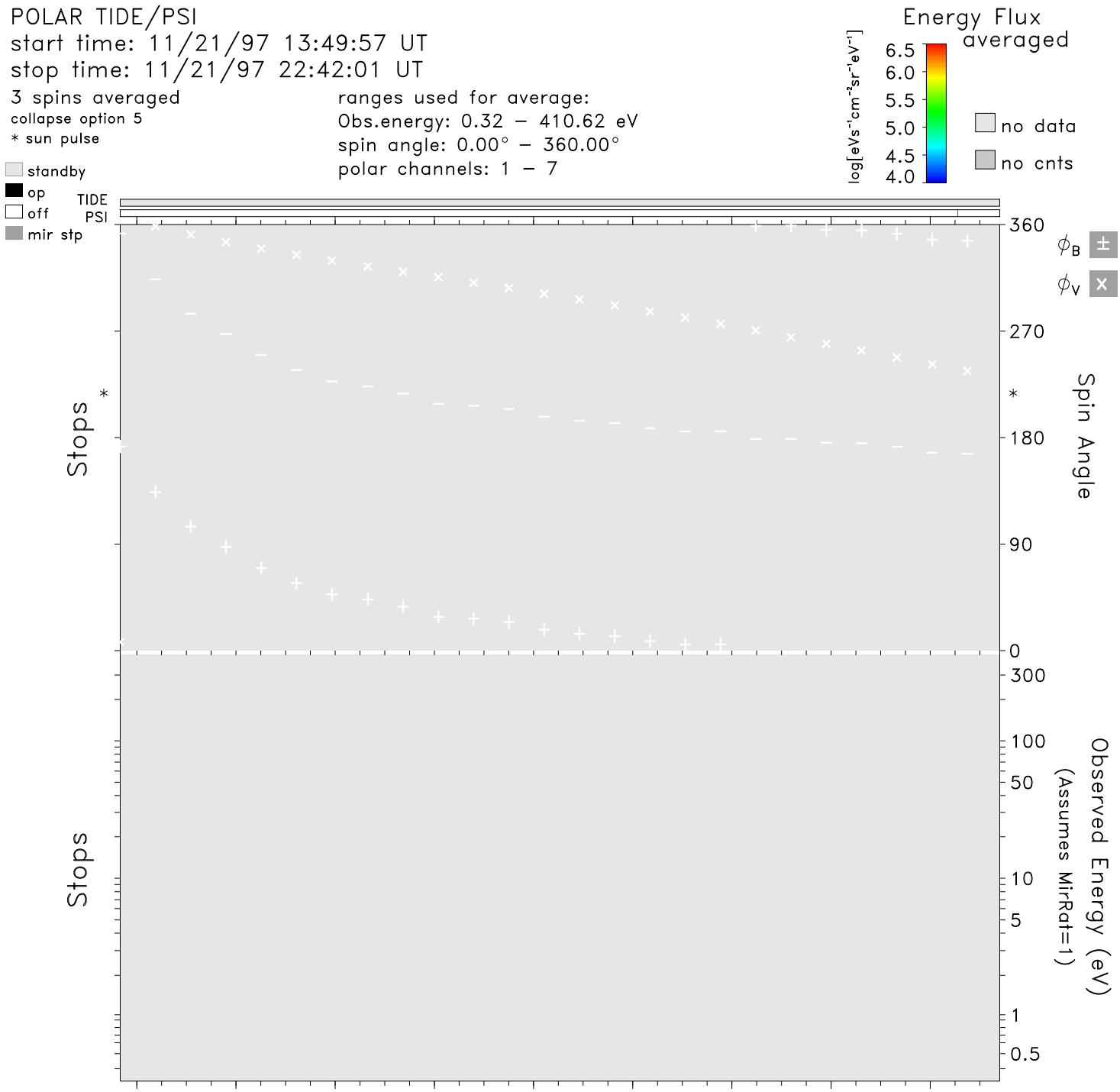
POLAR TIDE/PSI
start time: 11/21/97 13:49:57 UT
stop time: 11/21/97 22:42:01 UT

3 spins averaged
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	3.8	5.2	6.4	7.3	8.0	8.5	8.8	8.9	8.9	Re
Lshell	3.7	5.7	8.9	13.6	21.1	34.0	58.6	100.0	100.0	
mlt	21.7	21.8	22.0	22.2	22.6	23.1	23.8	0.9	2.8	hrs
mlat	−5.2	18.2	32.4	43.1	52.1	60.1	67.2	73.3	77.2	degs
invlat	58.8	65.2	70.4	74.3	77.4	80.1	82.5	84.5	85.8	degs

tide_lz_v6.1.0
Wed Aug 16 01:12:42 2006
plot: t9711211349_2242_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97112103.cdf
orbit: 97112103.cdf
level-zero: 97112101.dat