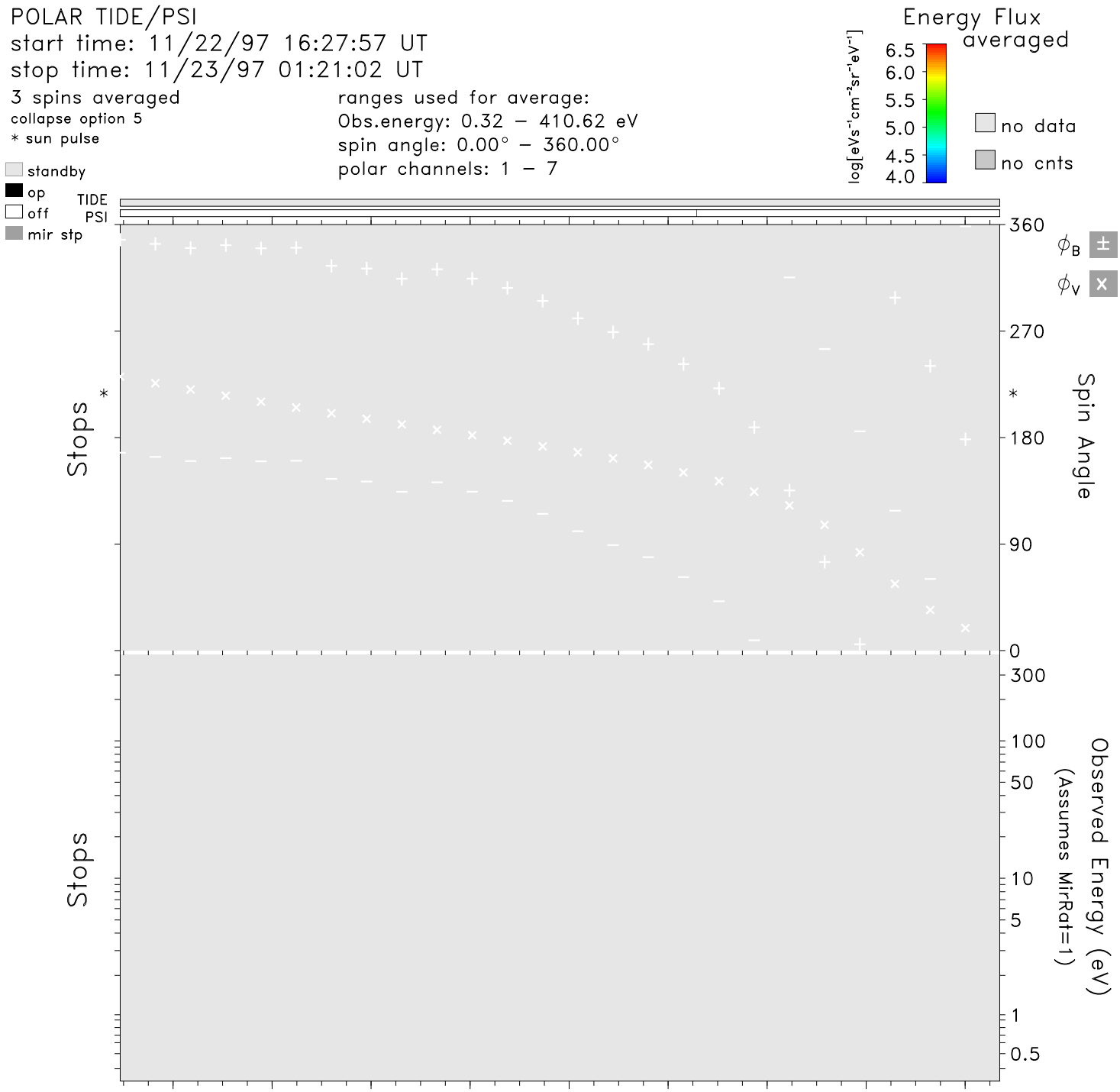
POLAR TIDE/PSI
start time: 11/22/97 16:27:57 UT
stop time: 11/23/97 01:21:02 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.0	4.7	3.2	1.9	2.9	Re
Lshell	100.0	100.0	88.3	36.9	16.0	7.0	3.1	43.9	3.0	
mlt	1.3	3.9	6.1	7.3	8.0	8.6	9.1	12.1	21.1	hrs
mlat	77.5	77.7	72.8	64.3	52.5	35.3	4.0	−78.0	−5.1	degs
invlat	85.8	85.7	83.9	80.5	75.5	67.8	55.6	81.3	54.9	degs

tide_lz_v6.1.0
Wed Aug 16 01:24:58 2006
plot: t9711221627_0121_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971126_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97112203.cdf, 97112303.cdf
orbit: 97112203.cdf, 97112303.cdf
level−zero: 97112201.dat, 97112301.dat