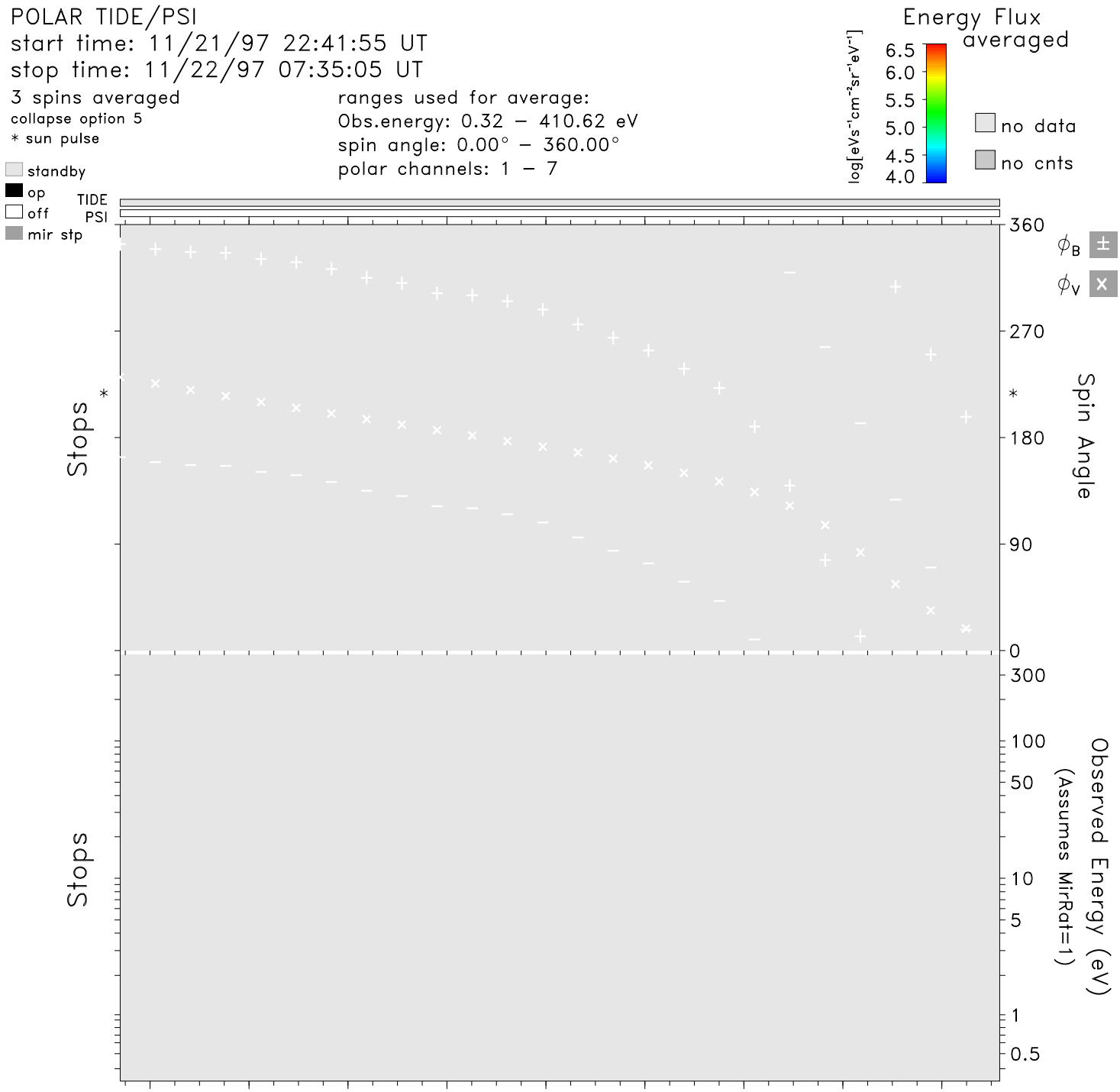
POLAR TIDE/PSI
start time: 11/21/97 22:41:55 UT
stop time: 11/22/97 07:35:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.8	8.4	7.9	7.2	6.3	5.1	3.6	2.1	2.5	Re
Lshell	100.0	100.0	51.8	27.6	15.0	7.8	3.8	4.4	3.2	
mlt	5.2	7.1	8.1	8.8	9.2	9.5	9.5	9.0	22.1	hrs
mlat	77.2	73.2	67.1	59.4	49.9	36.7	13.6	−46.4	−27.7	degs
invlat	85.7	84.3	82.0	79.0	75.0	69.1	59.1	61.5	56.1	degs

tide_lz_v6.1.0
Wed Aug 16 01:17:04 2006
plot: t9711212241_0735_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, 97112203.cdf
orbit: 97112103.cdf, 97112203.cdf
level−zero: 97112101.dat, 97112201.dat