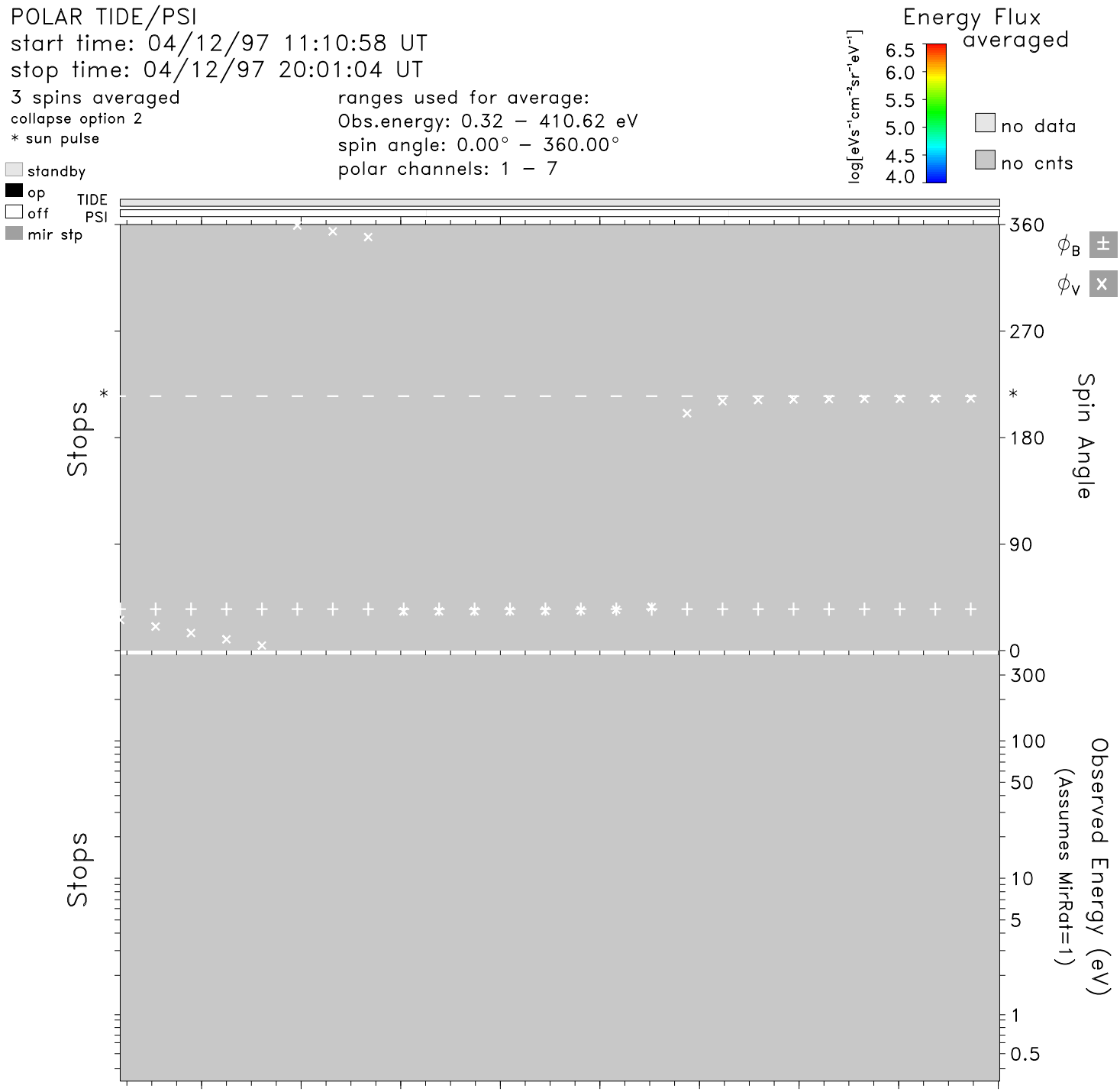
POLAR TIDE/PSI
start time: 04/12/97 11:10:58 UT
stop time: 04/12/97 20:01:04 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.6	8.3	7.7	6.9	5.9	4.6	3.1	1.9	3.1	Re
Lshell	74.8	41.4	24.0	14.4	8.6	5.0	3.2	44.0	3.1	
mlt	21.2	22.2	22.9	23.4	23.7	24.0	0.1	13.6	12.3	hrs
mlat	70.2	63.6	55.7	46.4	34.8	18.0	−13.7	−78.0	6.6	degs
invlat	83.4	81.1	78.2	74.7	70.1	63.5	56.0	81.3	55.5	degs

tide_lz_v6.1.0
Sun Aug 13 16:16:15 2006
plot: t9704121110_2001_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97041201.cdf
orbit: 97041201.cdf
level−zero: 97041201.dat