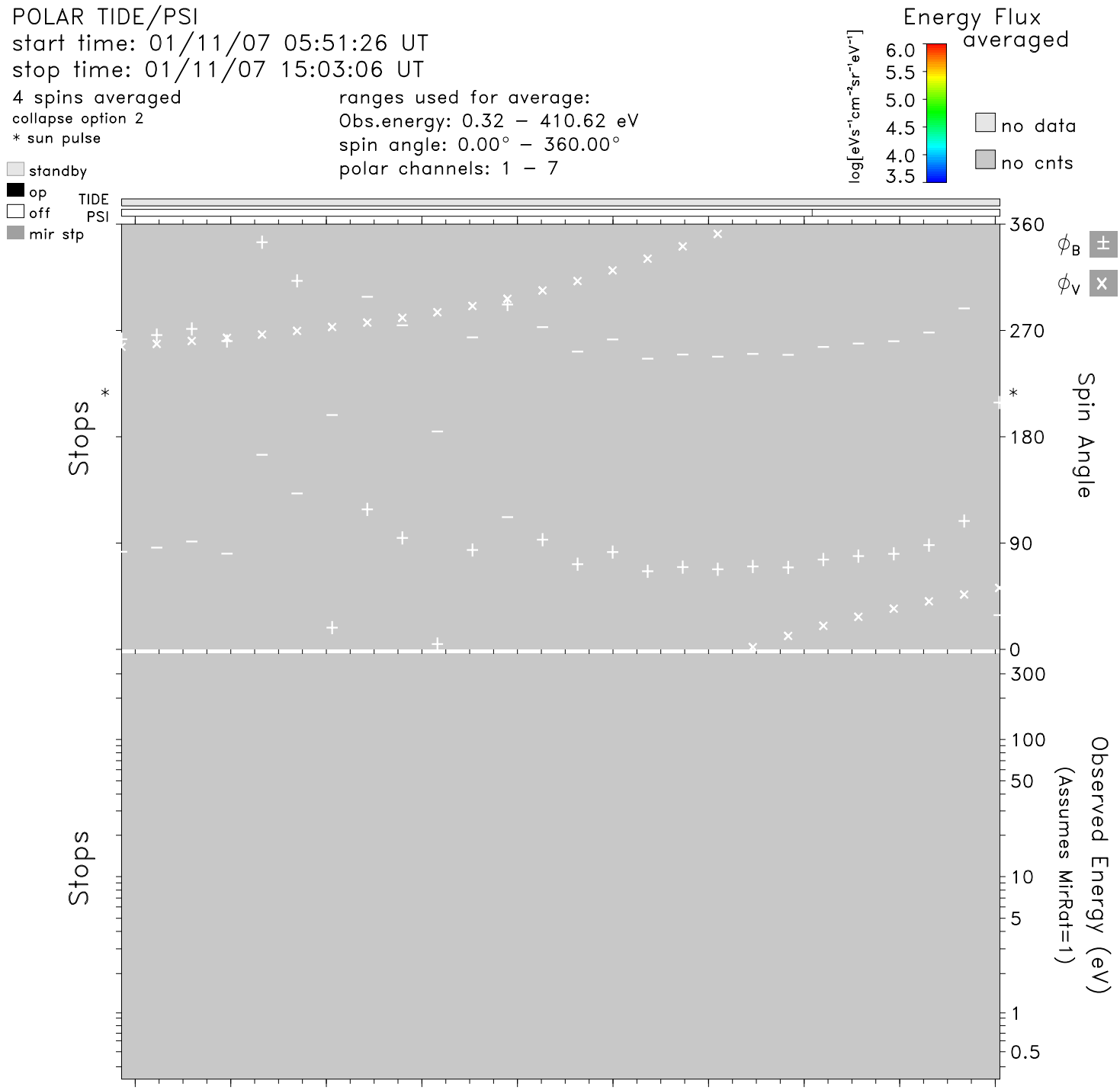
POLAR TIDE/PSI
start time: 01/11/07 05:51:26 UT
stop time: 01/11/07 15:03:06 UT

4 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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.9	9.1	9.1	9.0	8.7	8.2	7.5	6.7	5.6	4.2	Re
Lshell	100.0	100.0	100.0	73.5	39.4	23.3	14.7	9.5	6.3	4.3	
mlt	13.2	13.1	13.2	13.3	13.5	13.7	13.9	14.2	14.4	14.7	hrs
mlat	−88.0	−82.4	−76.3	−69.5	−62.0	−53.6	−44.1	−32.8	−18.5	2.5	degs
invlat	89.3	87.5	85.5	83.3	80.8	78.1	74.9	71.1	66.5	61.2	degs

tide_lz_v6.1.2
Tue Jan 16 02:29:11 2007
plot: t0701110551_1503_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07011102.cdf
orbit: 07011102.cdf
level-zero: 07011101.dat