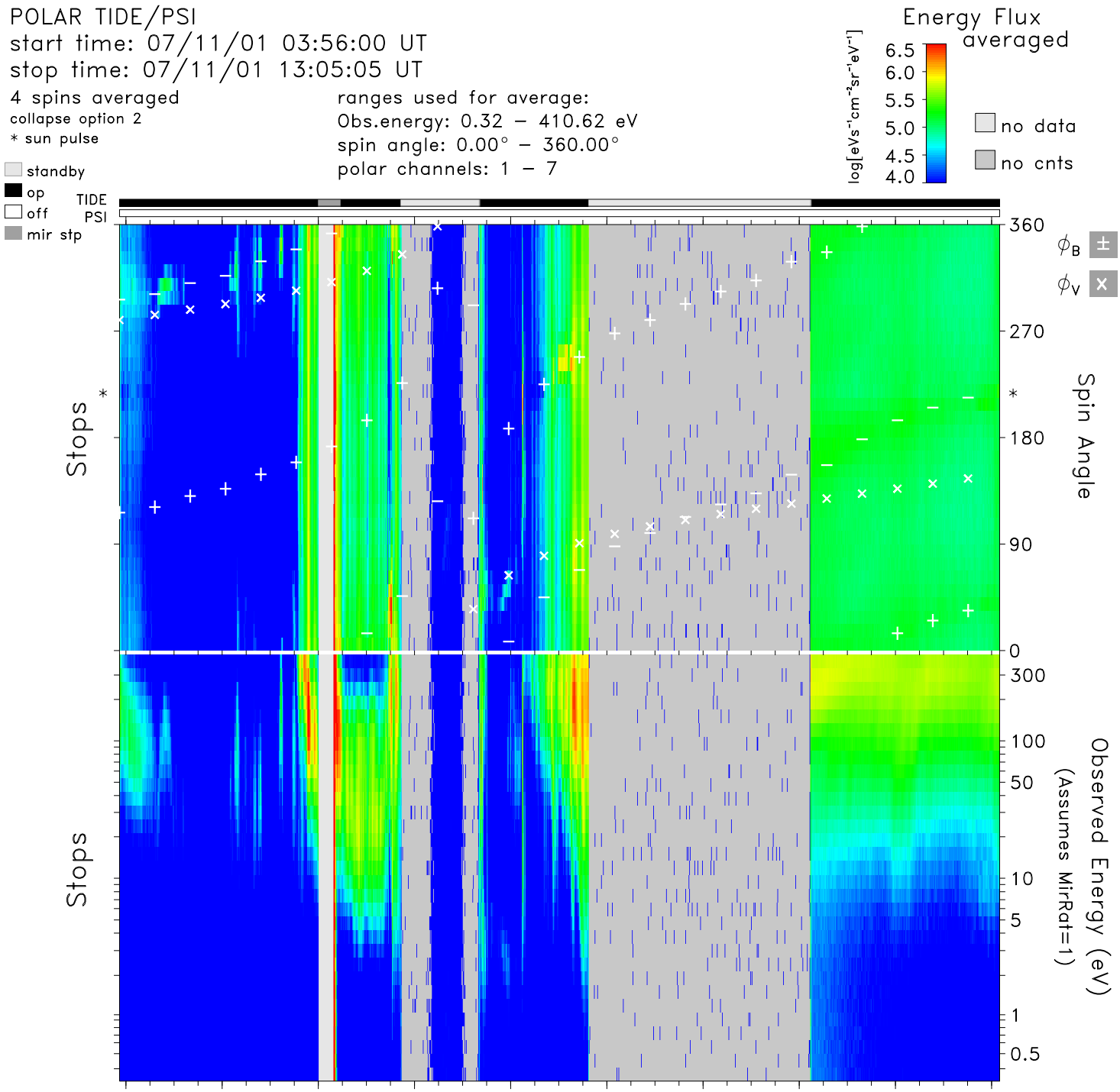
POLAR TIDE/PSI
start time: 07/11/01 03:56:00 UT
stop time: 07/11/01 13:05:05 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	6.8	5.6	4.0	2.1	2.1	4.1	5.6	6.8	7.7	8.5	Re
Lshell	14.8	21.4	50.2	3.8	31.0	5.8	6.1	6.9	7.8	8.6	
mlt	6.2	6.8	9.3	15.7	1.5	4.2	4.4	4.5	4.5	4.5	hrs
mlat	47.4	59.3	73.6	43.1	−74.6	−32.3	−14.9	−4.8	1.7	6.2	degs
invlat	74.9	77.5	81.9	59.1	79.6	65.4	66.0	67.6	69.0	70.0	degs

tide_lz_v6.1.0
Mon Aug 28 14:57:22 2006
plot: t0107110356_1305_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010711_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01071101.cdf
orbit: 01071101.cdf
level-zero: 01071101.dat