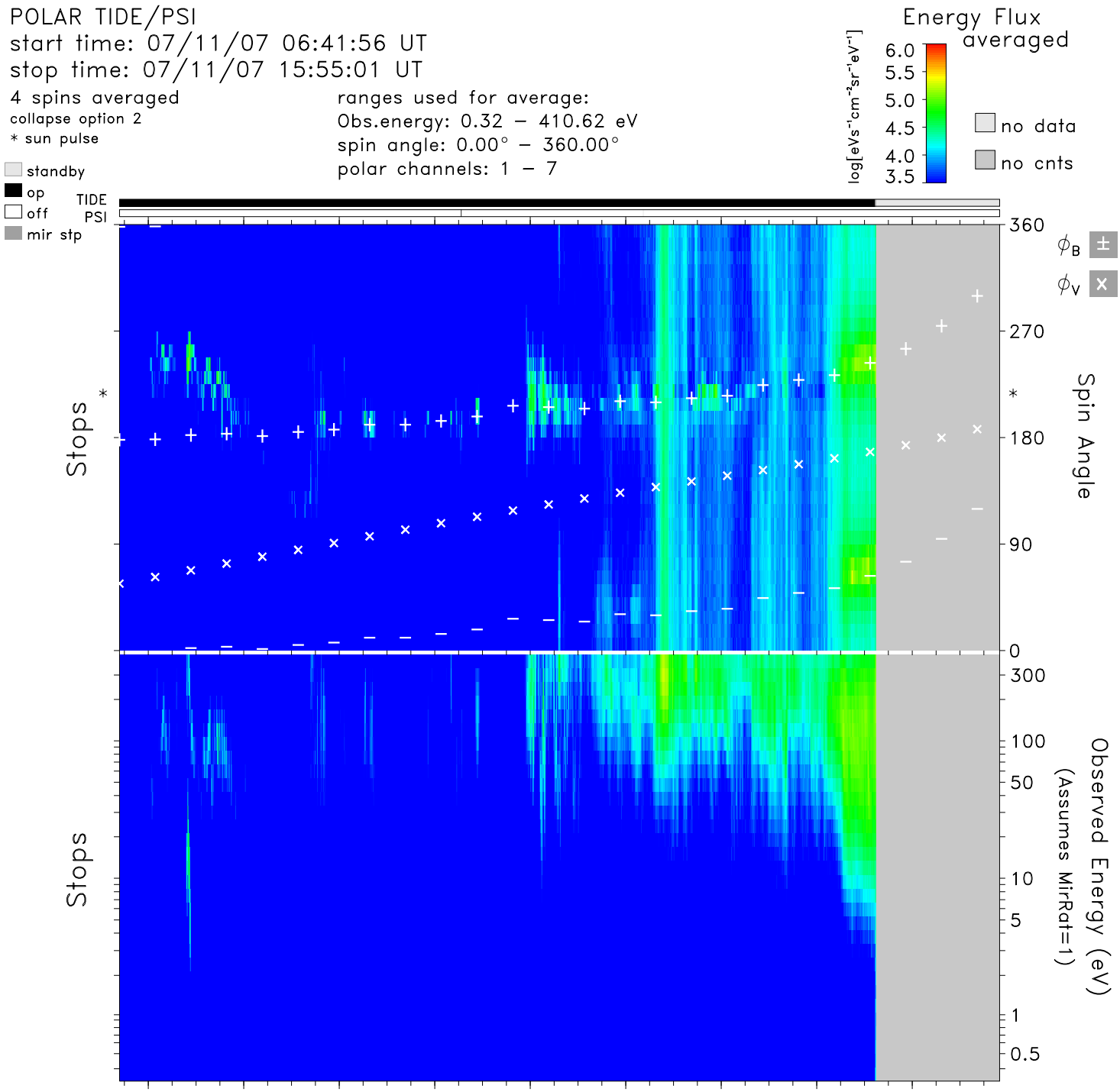
POLAR TIDE/PSI
start time: 07/11/07 06:41:56 UT
stop time: 07/11/07 15:55:01 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	9.0	9.1	9.0	8.8	8.5	8.0	7.2	6.3	5.2	Re
Lshell	94.3	60.2	42.3	31.5	24.1	18.5	13.8	9.7	6.2	
mlt	1.3	2.0	2.4	2.6	2.7	2.8	2.8	2.7	2.7	hrs
mlat	−72.0	−67.1	−62.4	−57.9	−53.6	−49.0	−43.6	−36.3	−24.8	degs
invlat	84.1	82.6	81.2	79.7	78.3	76.6	74.4	71.3	66.4	degs

tide_lz_v6.1.3
Wed Jul 18 12:22:03 2007
plot: t0707110641_1555_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070713_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07071102.cdf
orbit: 07071102.cdf
level-zero: 07071101.dat