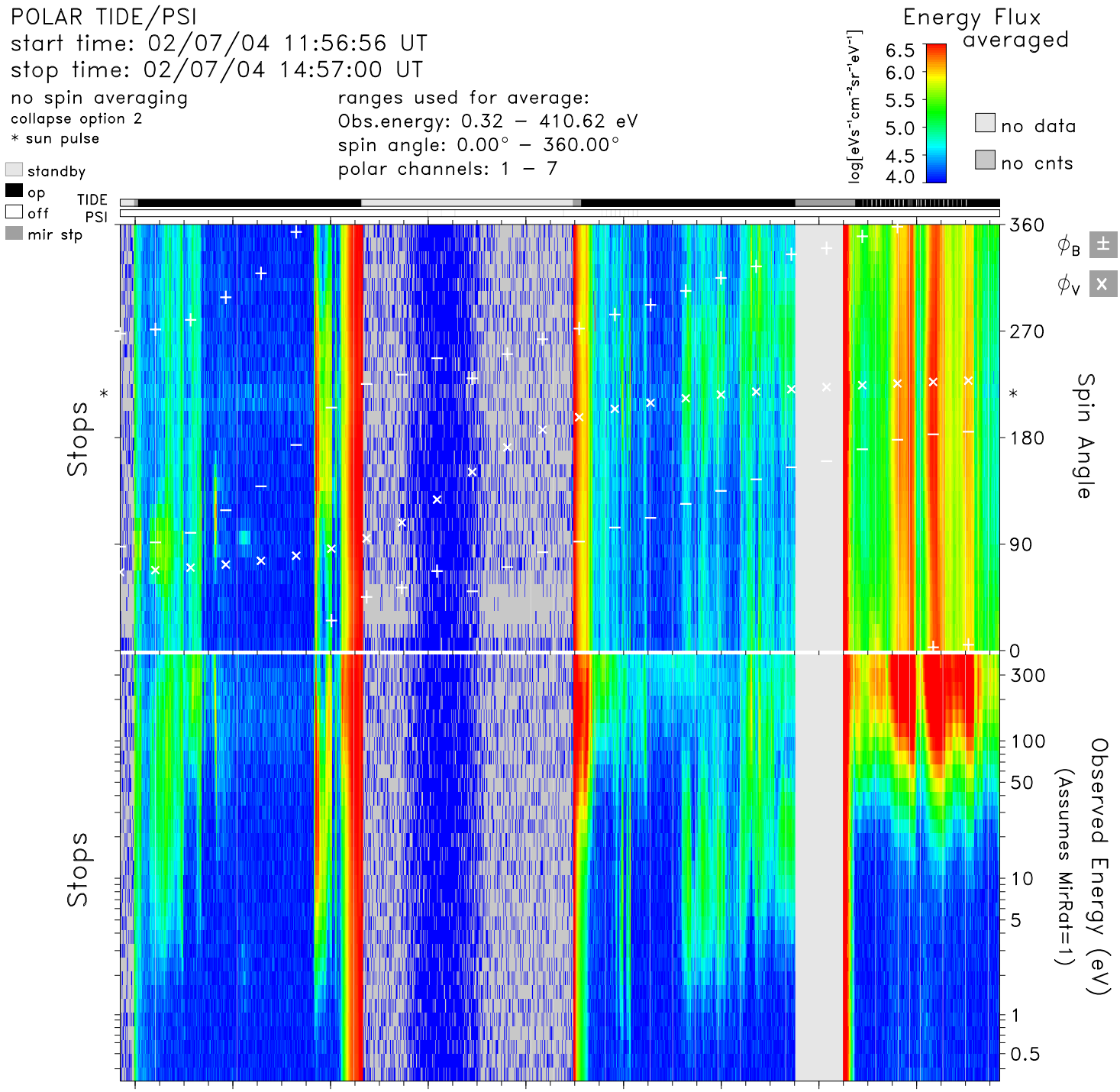
POLAR TIDE/PSI
start time: 02/07/04 11:56:56 UT
stop time: 02/07/04 14:57:00 UT

no spin averaging
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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	hr:mn
Re	2.9	2.3	1.7	1.6	2.0	2.6	3.3	3.9	4.4	Re
Lshell	7.0	15.4	9.0	1.6	2.9	10.4	30.4	41.6	34.2	
mlt	15.3	16.8	23.6	1.8	2.9	4.2	6.4	8.8	10.4	hrs
mlat	49.7	67.5	64.4	11.3	−35.2	−59.9	−70.8	−72.1	−68.7	degs
invlat	67.8	75.2	70.5	36.9	54.1	71.9	79.6	81.1	80.1	degs

tide_lz_v6.1.0
Fri Aug 11 19:07:35 2006
plot: t0402071156_1457_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020702.cdf
orbit: 04020702.cdf
level−zero: 04020702.dat