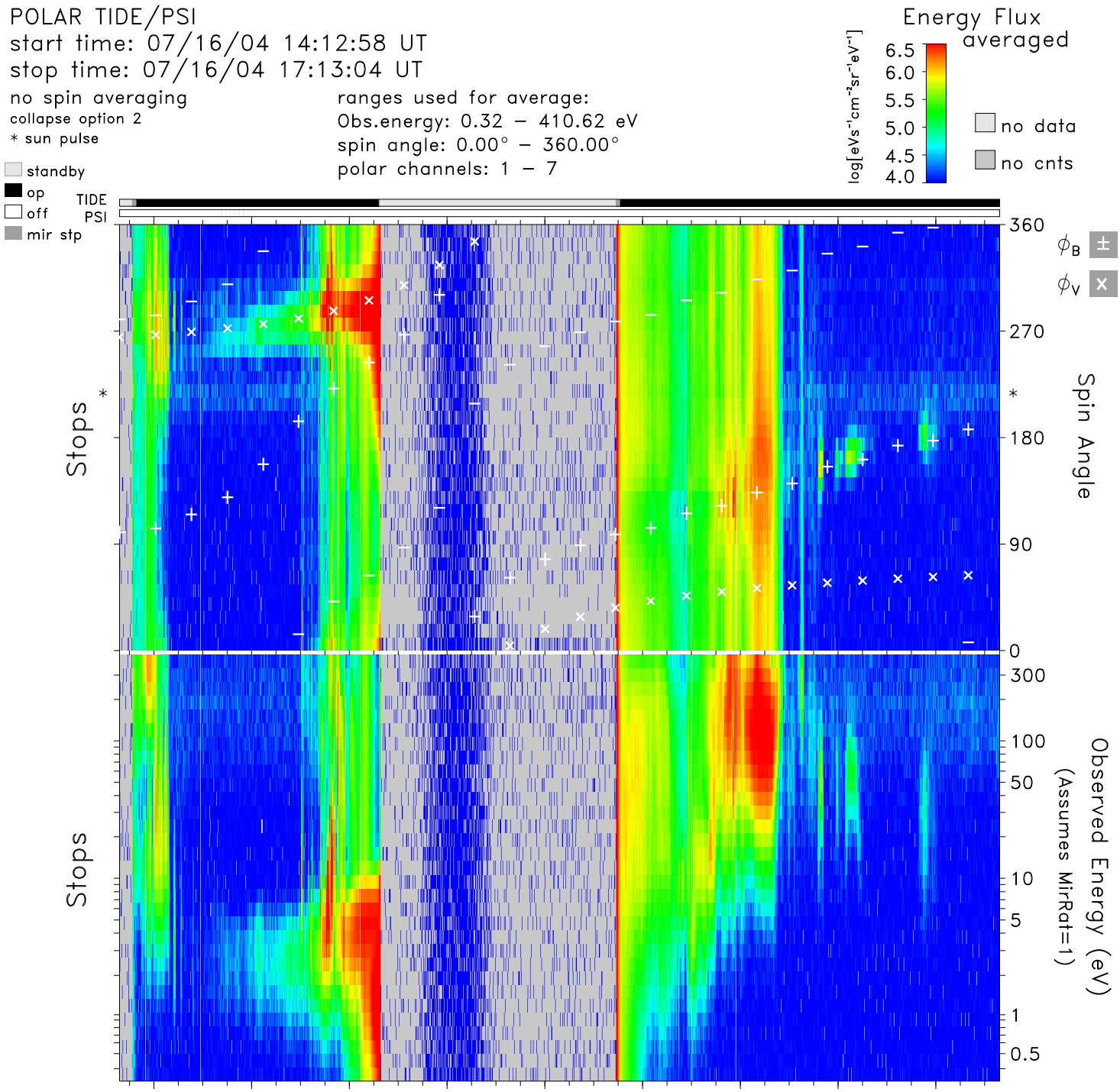
POLAR TIDE/PSI
start time: 07/16/04 14:12:58 UT
stop time: 07/16/04 17:13:04 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	2.8	2.2	1.7	1.6	2.1	2.7	3.3	3.9	4.5	Re
Lshell	7.7	34.2	10.2	1.8	2.7	6.8	18.7	57.7	100.0	
mlt	2.9	2.6	15.2	15.0	15.0	14.9	14.9	14.8	14.8	hrs
mlat	53.1	75.4	65.9	13.8	−26.5	−50.2	−64.8	−74.8	−82.1	degs
invlat	68.9	80.1	71.7	41.7	52.4	67.4	76.6	82.4	86.3	degs

tide_lz_v6.1.0
Sat Aug 12 05:39:35 2006
plot: t0407161412_1713_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040716_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04071601.cdf
orbit: 04071601.cdf
level−zero: 04071601.dat