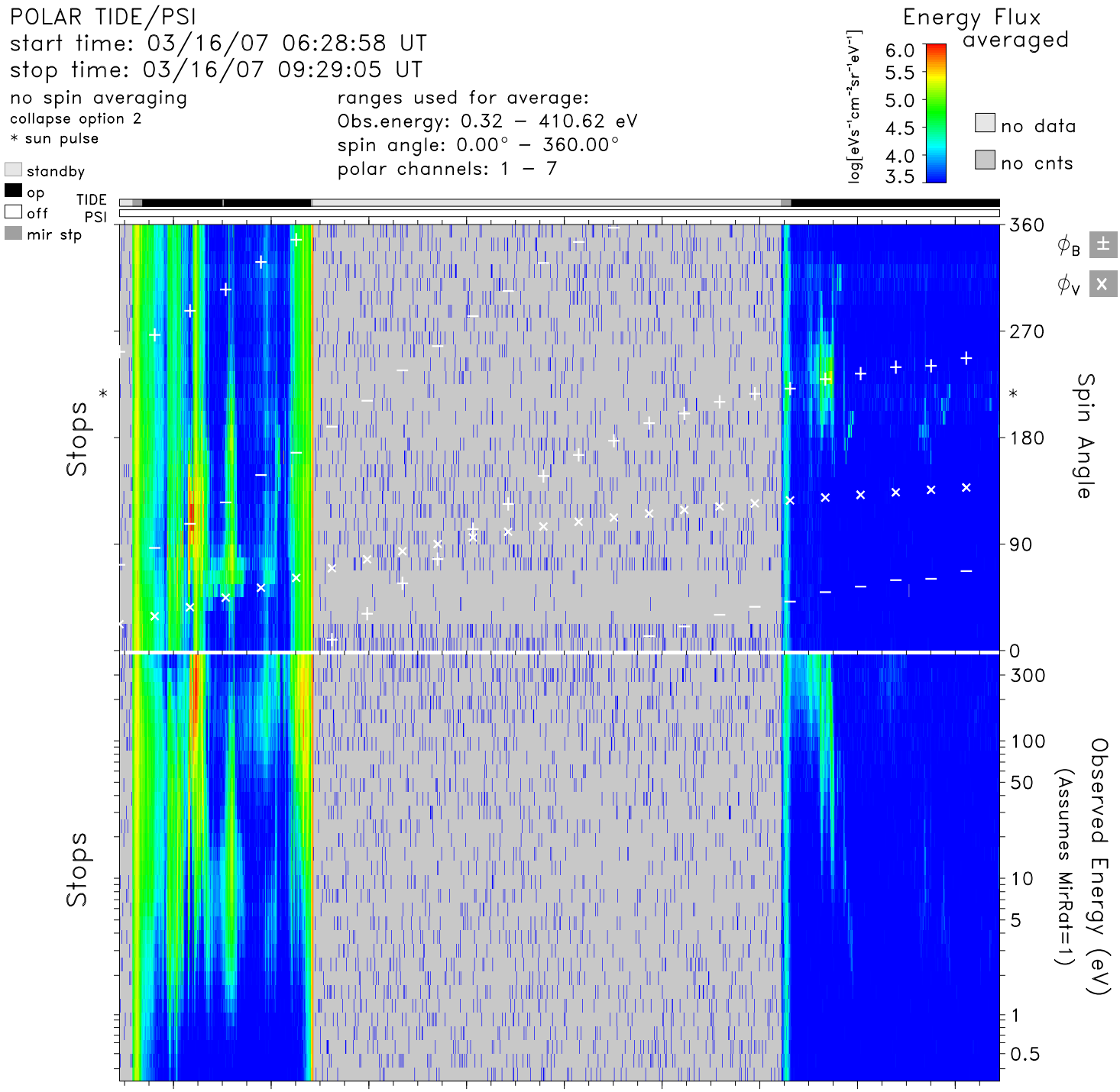
POLAR TIDE/PSI
start time: 03/16/07 06:28:58 UT
stop time: 03/16/07 09:29:05 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	2.1	2.0	2.2	2.6	3.1	3.7	4.2	4.6	5.1	Re
Lshell	13.1	17.4	3.3	2.7	3.2	4.4	6.1	8.6	12.2	
mlt	12.1	20.4	22.0	22.5	22.7	23.0	23.2	23.5	23.7	hrs
mlat	66.4	70.3	36.0	9.0	−10.1	−23.9	−34.4	−42.7	−49.6	degs
invlat	74.0	76.1	56.8	52.4	56.2	61.4	66.1	70.1	73.3	degs

tide_lz_v6.1.3
Tue Mar 20 03:07:23 2007
plot: t0703160628_0929_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070315_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07031605.cdf
orbit: 07031605.cdf
level-zero: 07031601.dat