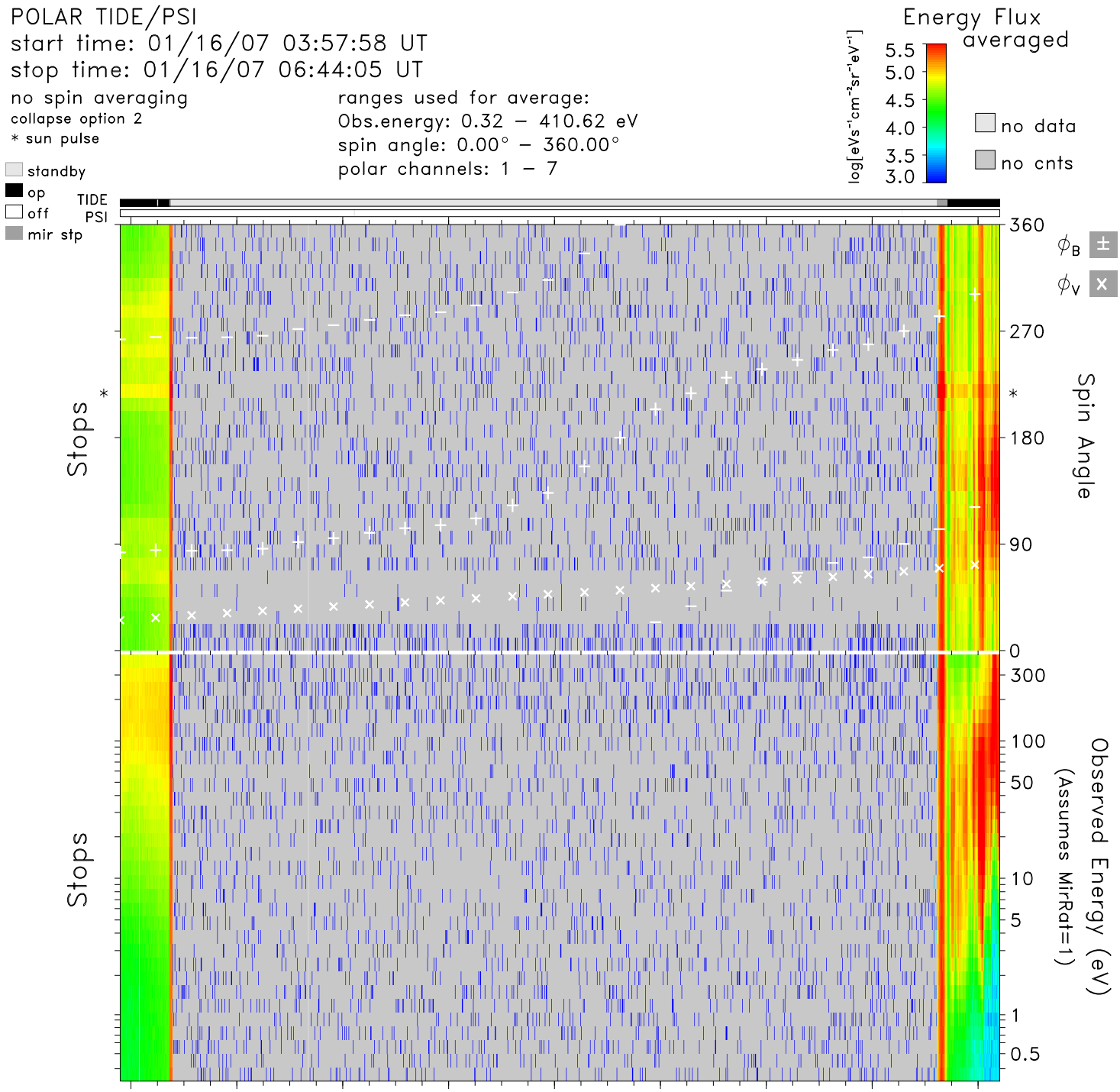
POLAR TIDE/PSI
start time: 01/16/07 03:57:58 UT
stop time: 01/16/07 06:44:05 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	5.9	5.5	5.1	4.6	4.1	3.6	3.0	2.5	2.1	Re
Lshell	8.0	6.8	5.8	4.9	4.1	3.5	3.2	3.8	12.4	
mlt	14.4	14.4	14.3	14.3	14.4	14.4	14.4	14.5	14.8	hrs
mlat	−31.2	−27.2	−22.2	−16.1	−8.3	1.9	16.0	36.3	65.9	degs
invlat	69.2	67.5	65.5	63.1	60.4	57.7	56.0	59.0	73.5	degs

tide_lz_v6.1.3
Sun Jan 21 02:40:38 2007
plot: t0701160357_0644_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07011601.cdf
orbit: 07011601.cdf
level-zero: 07011601.dat