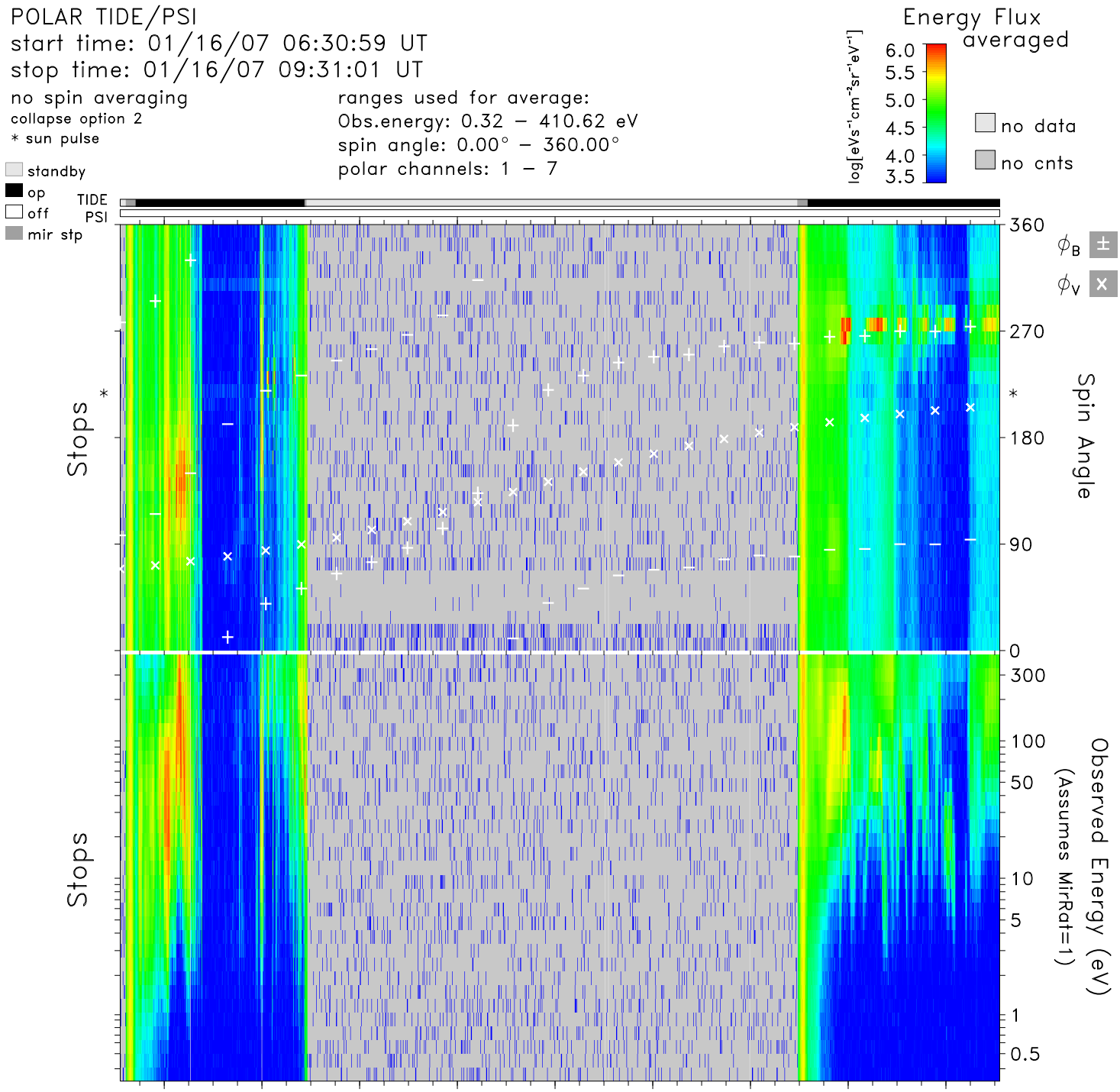
POLAR TIDE/PSI
start time: 01/16/07 06:30:59 UT
stop time: 01/16/07 09:31:01 UT

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	3.6	4.2	4.6	5.1	Re
Lshell	12.4	30.9	3.7	2.8	3.2	4.2	5.6	7.6	10.1	
mlt	14.8	1.7	2.4	2.6	2.7	2.9	3.0	3.2	3.4	hrs
mlat	65.9	75.4	39.1	12.2	−6.5	−19.8	−30.0	−38.0	−44.5	degs
invlat	73.5	79.6	58.4	53.1	56.1	60.7	65.0	68.7	71.7	degs

tide_lz_v6.1.3
Sat Jan 20 02:43:47 2007
plot: t0701160630_0931_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070116_v2.mask(0.80)

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