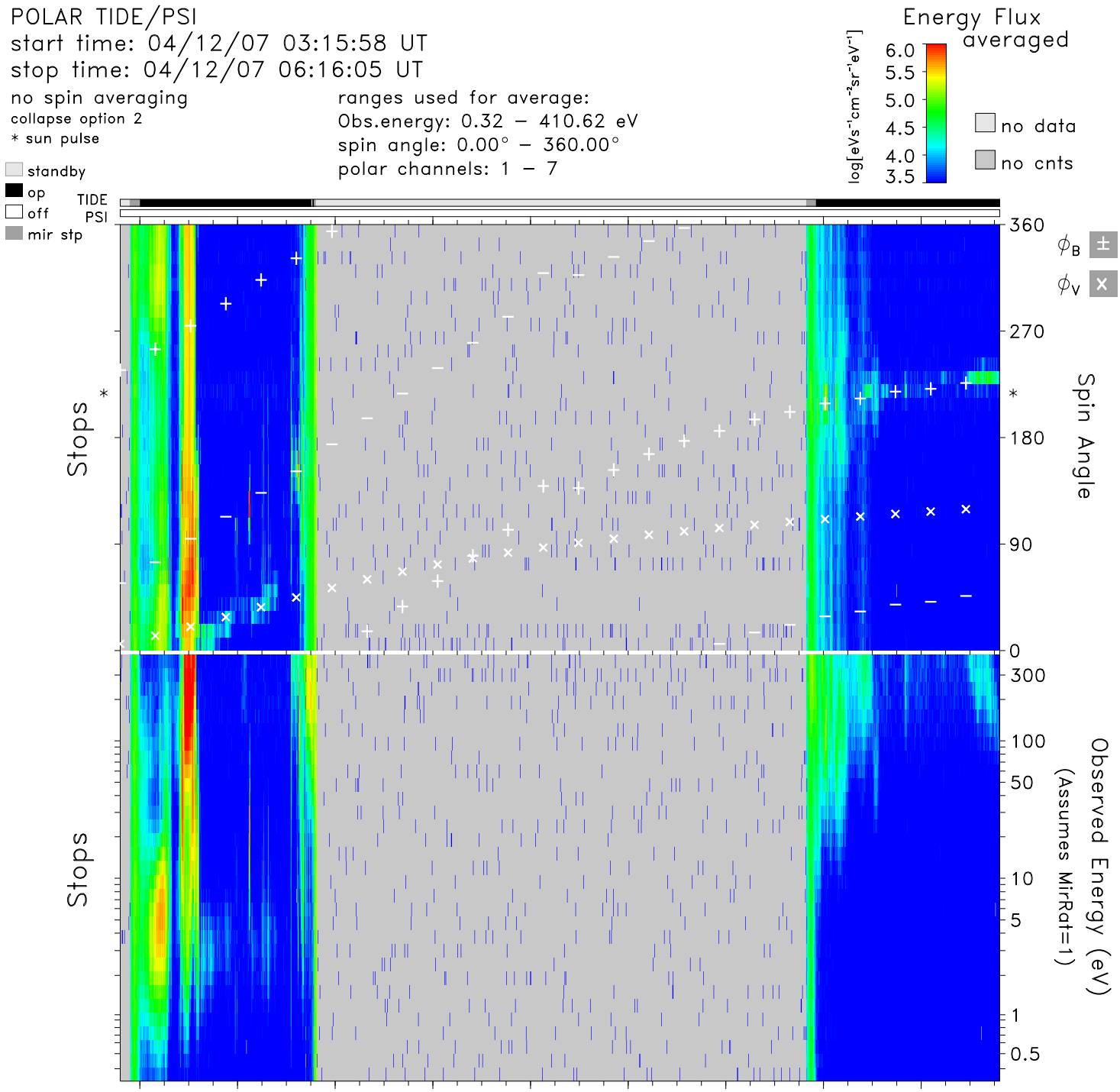
POLAR TIDE/PSI
start time: 04/12/07 03:15:58 UT
stop time: 04/12/07 06:16:05 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	2.2	2.0	2.1	2.5	3.0	3.5	4.0	4.5	5.0	Re
Lshell	7.4	80.6	4.8	2.8	3.0	3.9	5.1	7.0	9.4	
mlt	9.6	16.7	20.2	20.7	20.9	21.1	21.3	21.5	21.8	hrs
mlat	57.2	81.0	47.9	19.1	−1.4	−16.1	−27.2	−36.0	−43.2	degs
invlat	68.5	83.6	62.7	53.6	55.0	59.4	63.8	67.7	71.0	degs

tide_lz_v6.1.3
Sat Apr 14 02:52:04 2007
plot: t0704120315_0616_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07041206.cdf
orbit: 07041204.cdf
level-zero: 07041201.dat