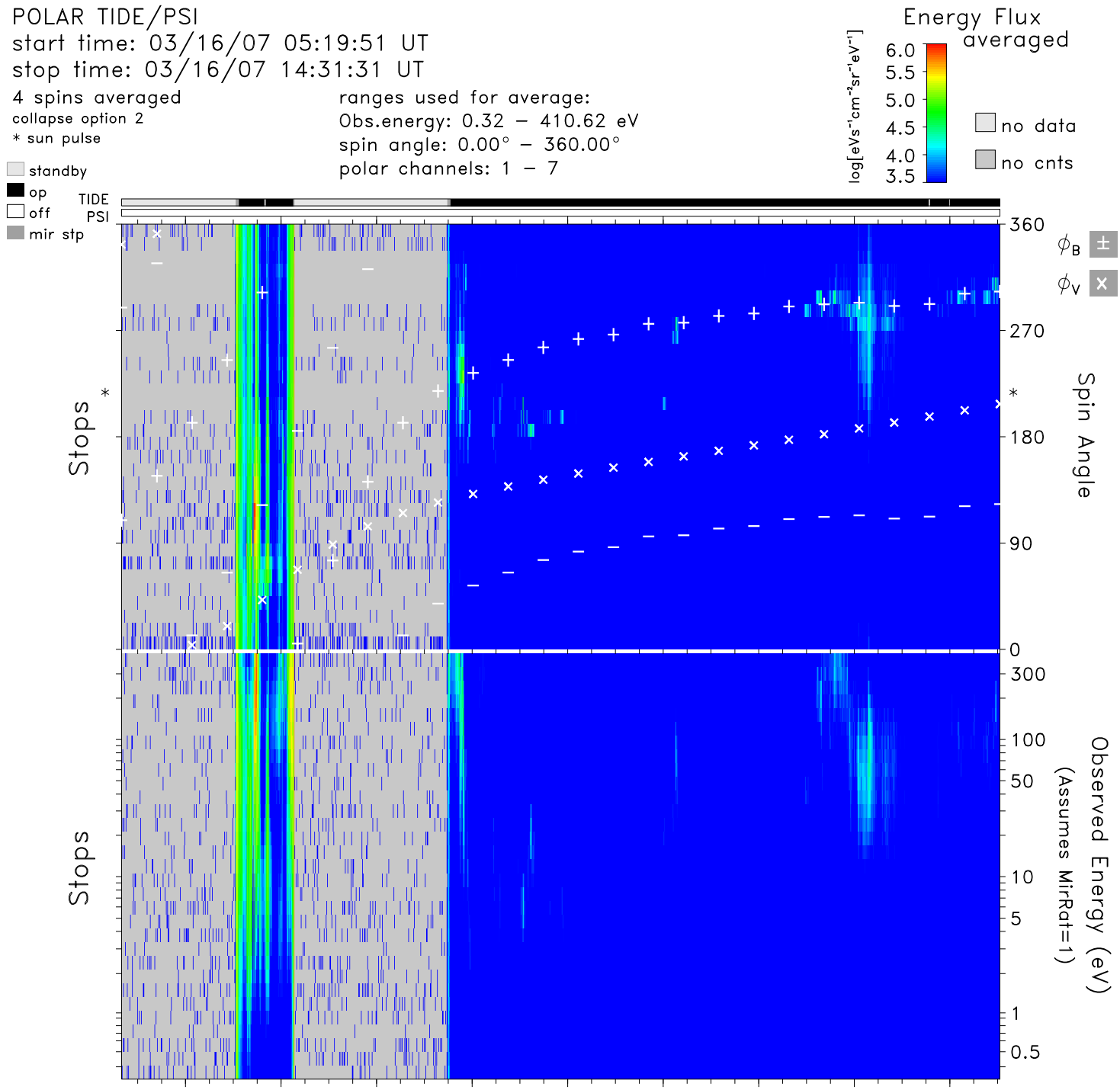
POLAR TIDE/PSI
start time: 03/16/07 05:19:51 UT
stop time: 03/16/07 14:31:31 UT

4 spins averaged
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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	3.0	2.0	3.1	4.6	5.9	6.9	7.7	8.3	8.7	Re
Lshell	3.3	17.4	3.2	8.6	24.3	69.7	100.0	100.0	97.5	
mlt	10.6	20.4	22.7	23.5	0.3	1.7	4.1	6.8	8.5	hrs
mlat	17.6	70.3	−10.1	−42.7	−60.4	−71.6	−77.3	−76.8	−72.5	degs
invlat	56.5	76.1	56.2	70.1	78.3	83.1	85.5	85.5	84.2	degs

tide_lz_v6.1.3
Tue Mar 20 02:53:21 2007
plot: t0703160519_1431_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