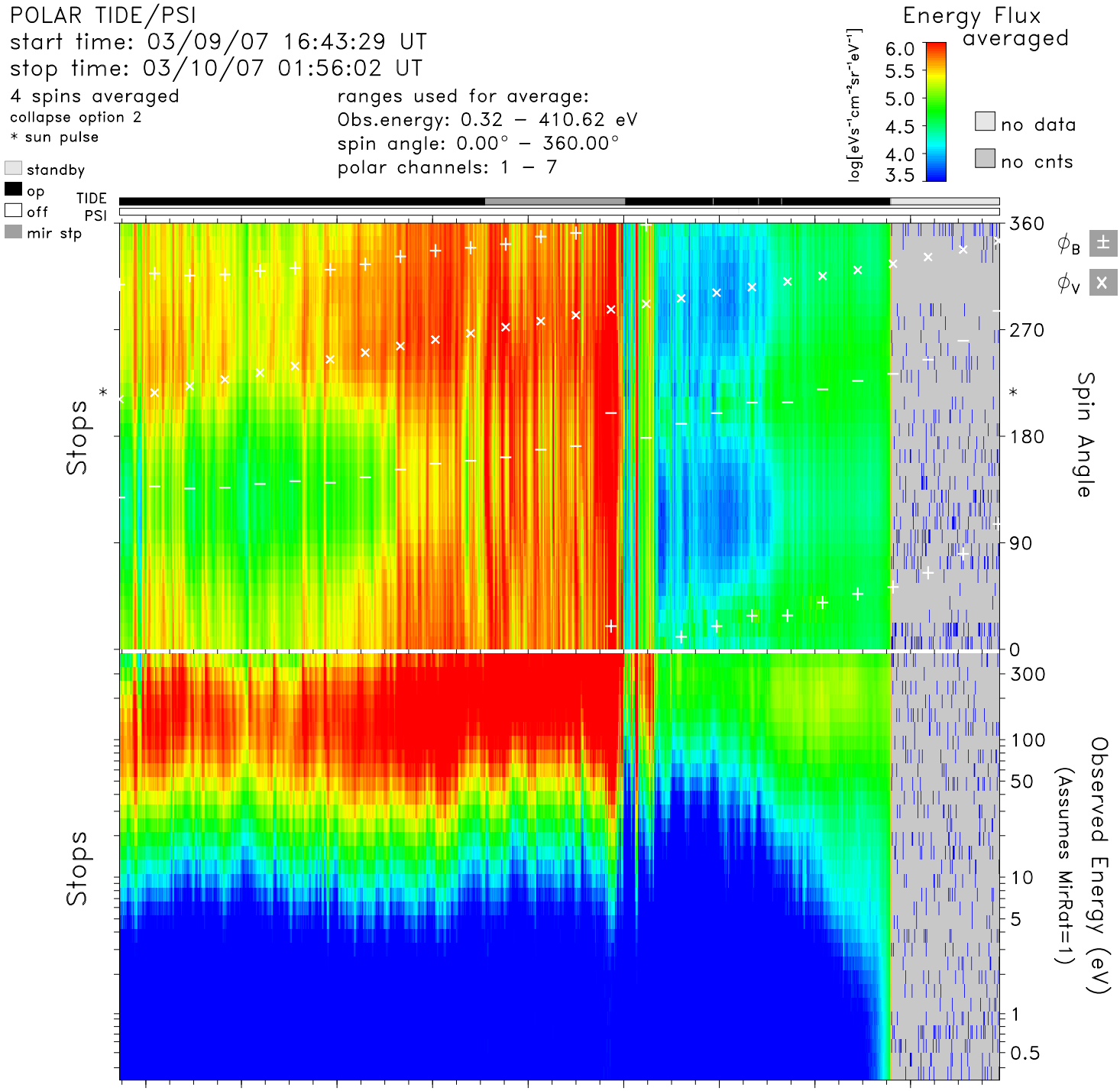
POLAR TIDE/PSI
start time: 03/09/07 16:43:29 UT
stop time: 03/10/07 01:56:02 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.0	9.1	9.1	8.9	8.6	8.1	7.4	6.5	5.4	Re
Lshell	74.4	52.2	39.7	31.5	25.3	19.9	15.0	10.5	6.8	
mlt	10.6	11.0	11.2	11.3	11.3	11.2	11.1	10.9	10.8	hrs
mlat	−69.6	−65.3	−61.4	−57.8	−54.4	−50.5	−45.5	−38.5	−27.5	degs
invlat	83.3	82.0	80.9	79.7	78.5	77.0	75.0	72.1	67.4	degs

tide_lz_v6.1.3
Wed Mar 14 02:39:10 2007
plot: t0703091643_0156_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07030905.cdf, 07031005.cdf
orbit: 07030905.cdf, 07031005.cdf
level−zero: 07030901.dat, 07031001.dat