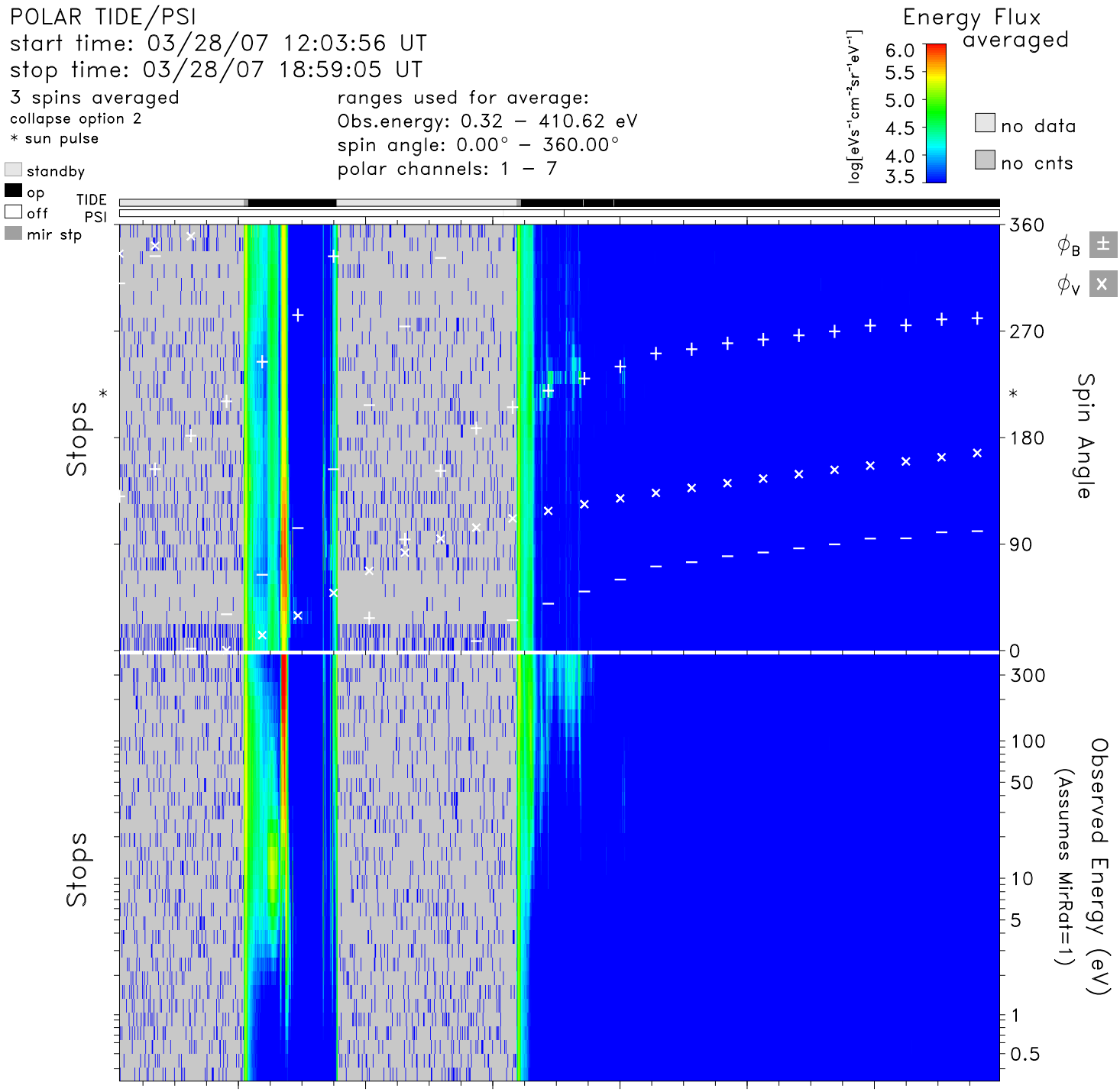
POLAR TIDE/PSI
start time: 03/28/07 12:03:56 UT
stop time: 03/28/07 18:59:05 UT

3 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	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	2.6	2.1	3.5	5.0	6.2	7.1	Re
Lshell	5.9	2.8	5.2	19.5	71.2	100.0	
mlt	10.2	21.2	21.6	21.6	21.2	20.0	hrs
mlat	47.7	30.5	−34.5	−59.7	−72.8	−80.5	degs
invlat	65.7	53.2	63.9	76.9	83.2	86.5	degs

tide_lz_v6.1.3
Mon Apr 2 07:11:23 2007
plot: t0703281203_1859_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070329_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07032805.cdf
orbit: 07032804.cdf
level-zero: 07032801.dat