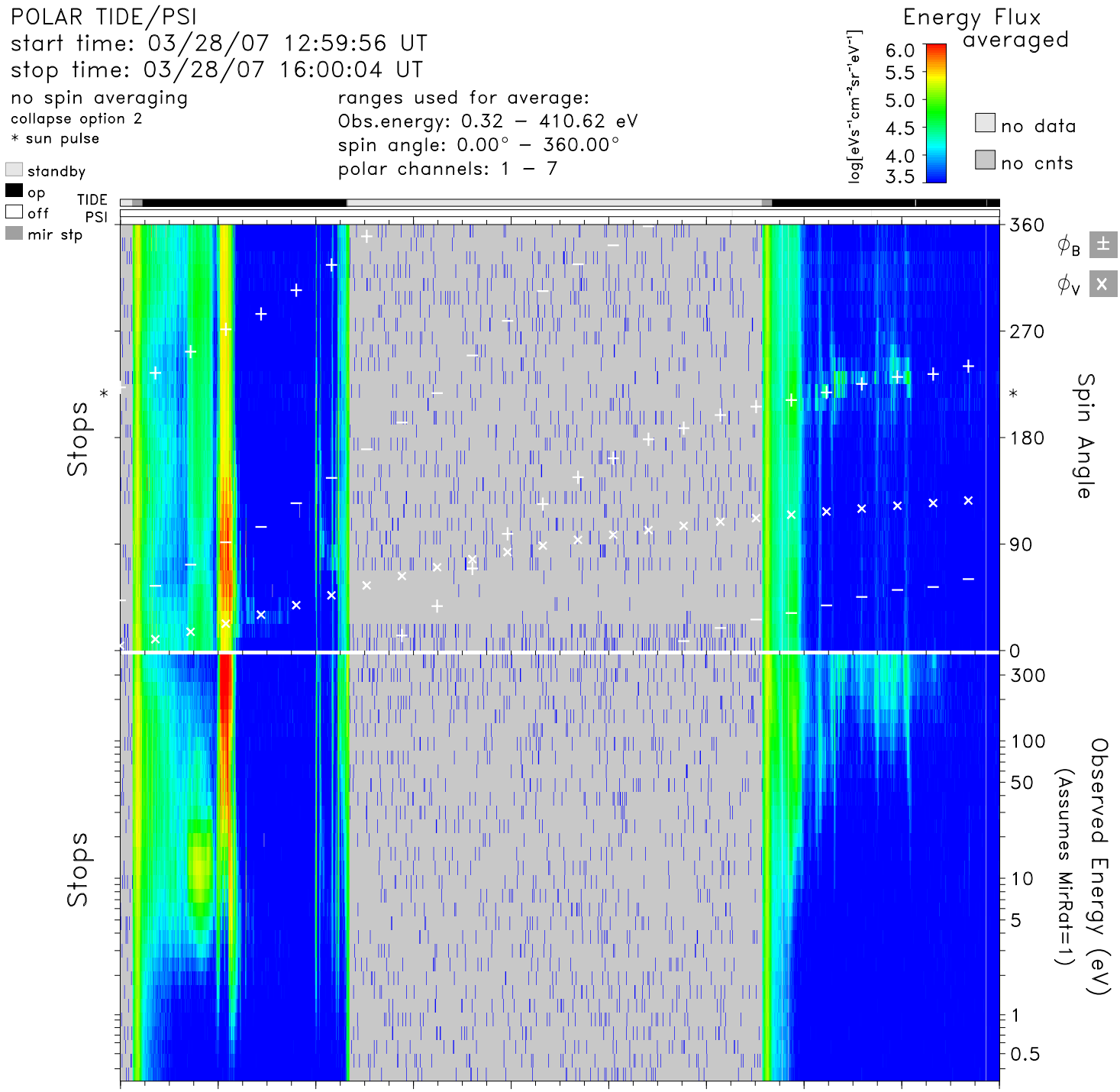
POLAR TIDE/PSI
start time: 03/28/07 12:59:56 UT
stop time: 03/28/07 16:00:04 UT

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	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	2.6	2.2	2.0	2.1	2.5	3.0	3.5	4.1	4.5	5.0	Re
Lshell	5.9	25.7	13.7	2.8	2.5	3.4	5.2	8.1	12.6	19.5	
mlt	10.2	11.4	20.2	21.2	21.5	21.6	21.6	21.6	21.6	21.6	hrs
mlat	47.7	72.9	67.7	30.5	0.6	−20.1	−34.5	−45.1	−53.2	−59.7	degs
invlat	65.7	78.6	74.3	53.2	50.3	56.9	63.9	69.4	73.6	76.9	degs

tide_lz_v6.1.3
Sun Apr 1 03:48:30 2007
plot: t0703281259_1600_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070327_v2.mask(0.80)

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