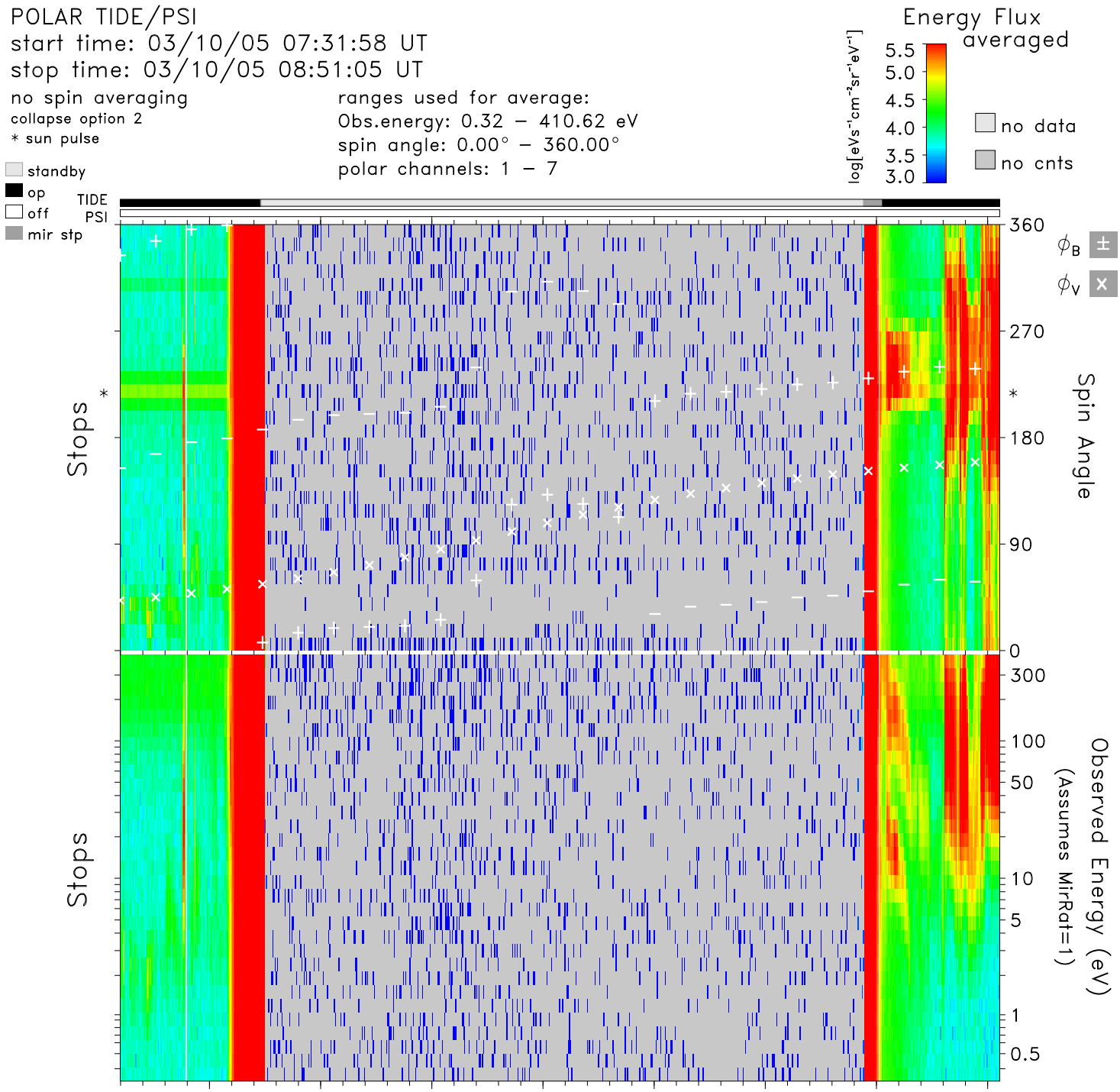
POLAR TIDE/PSI
start time: 03/10/05 07:31:58 UT
stop time: 03/10/05 08:51:05 UT

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	07:40	07:50	08:00	08:10	08:20	08:30	08:40	08:50	hr:mn
Re	1.7	1.7	1.8	2.0	2.3	2.6	2.9	3.2	Re
Lshell	6.8	2.5	1.9	2.1	2.7	3.8	5.4	7.7	
mlt	22.2	23.0	23.5	23.8	0.1	0.3	0.6	0.9	hrs
mlat	60.3	35.6	12.4	−6.7	−21.6	−33.2	−42.3	−49.6	degs
invlat	67.4	51.2	43.6	46.1	52.5	59.0	64.5	68.9	degs

tide_lz_v6.1.0
Fri Jul 28 03:09:50 2006
plot: t0503100731_0851_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05031005.cdf
orbit: 05031004.cdf
level−zero: 05031001.dat