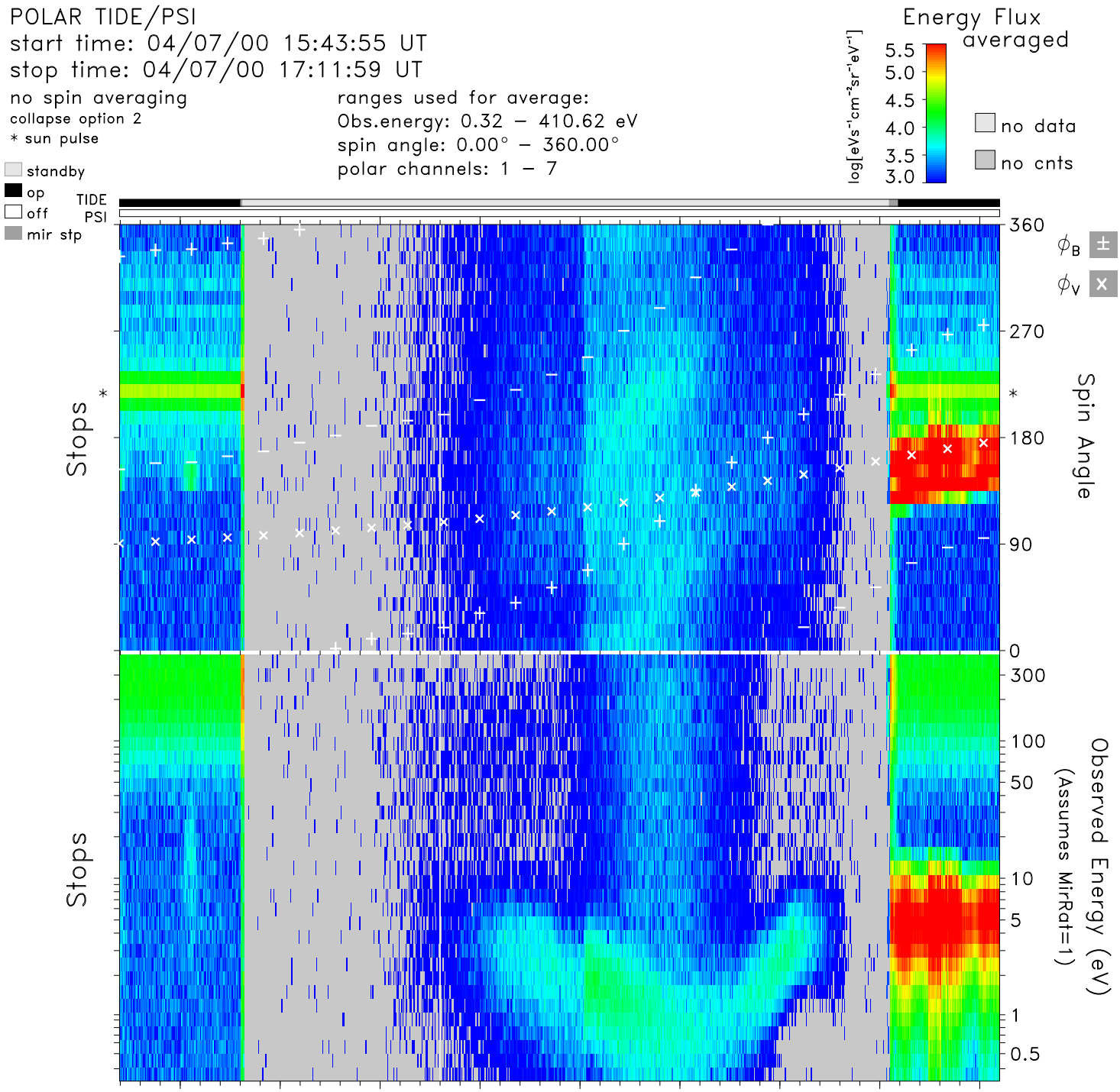
POLAR TIDE/PSI
start time: 04/07/00 15:43:55 UT
stop time: 04/07/00 17:11:59 UT

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	15:50	16:00	16:10	16:20	16:30	16:40	16:50	17:00	17:10	hr:mn
Re	3.3	3.0	2.7	2.4	2.1	1.9	1.7	1.7	1.8	Re
Lshell	8.8	6.0	4.1	2.8	2.1	1.8	2.3	5.9	100.0	
mlt	22.8	22.9	23.1	23.2	23.3	23.4	23.5	23.6	0.1	hrs
mlat	52.5	45.3	36.4	25.1	10.5	−8.5	−32.1	−58.2	−82.7	degs
invlat	70.3	65.8	60.3	53.6	46.4	42.5	48.8	65.7	84.5	degs

tide_lz_v6.1.0
Sun Jul 23 15:40:28 2006
plot: t0004071543_1711_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: 00040703.cdf
orbit: 00040702.cdf
level−zero: 00040702.dat