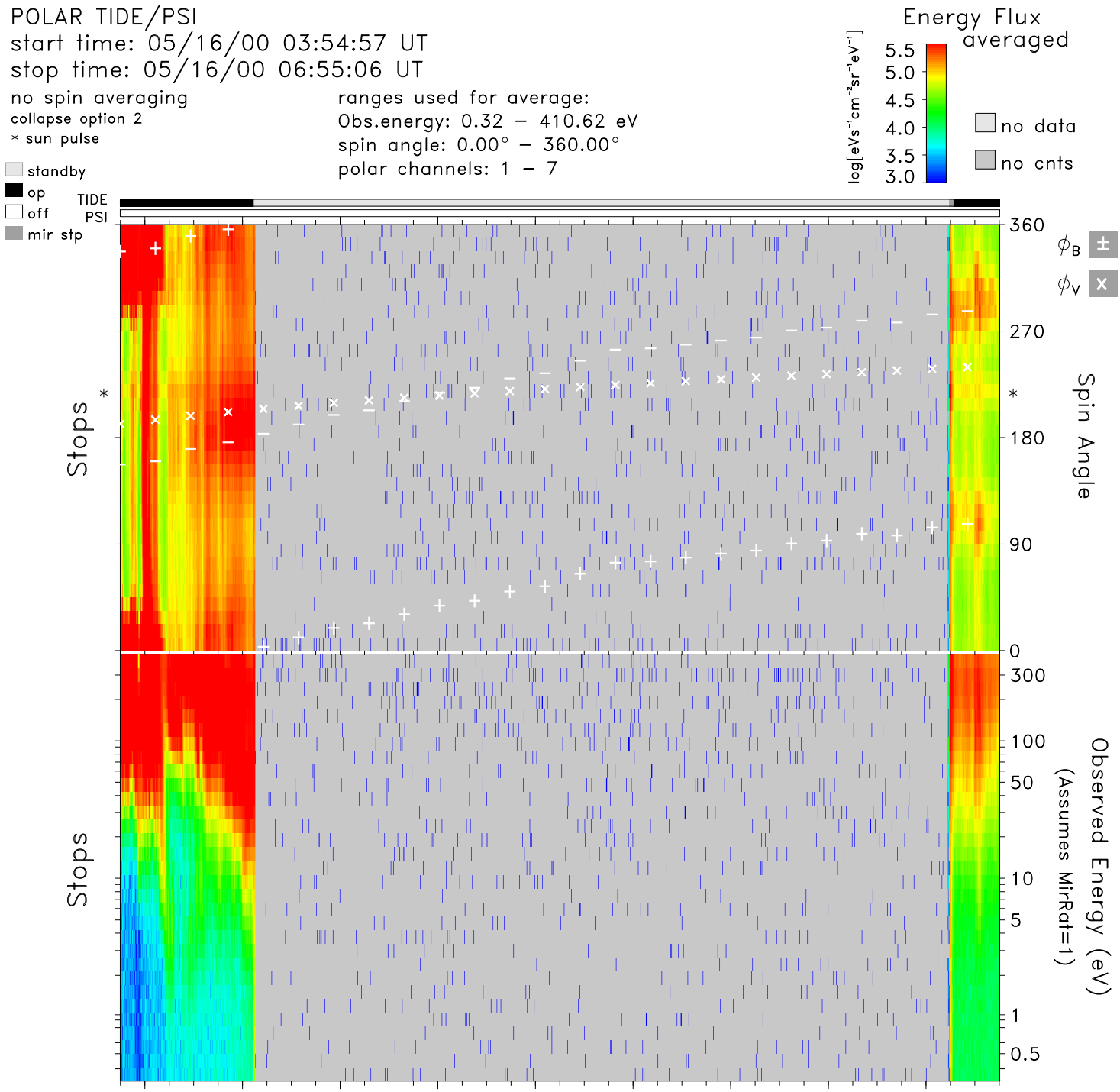
POLAR TIDE/PSI
start time: 05/16/00 03:54:57 UT
stop time: 05/16/00 06:55:06 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	3.2	3.8	4.3	4.8	5.3	5.8	6.2	6.5	6.9	Re
Lshell	7.8	6.1	5.7	5.6	5.7	6.0	6.2	6.6	6.9	
mlt	8.1	8.4	8.6	8.7	8.8	8.9	8.9	9.0	9.0	hrs
mlat	−50.4	−38.2	−29.0	−21.7	−15.5	−10.2	−5.6	−1.3	2.6	degs
invlat	69.0	66.1	65.1	65.0	65.3	65.8	66.4	67.0	67.7	degs

tide_lz_v6.1.0
Sun Jul 23 18:58:12 2006
plot: t0005160354_0655_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: 00051601.cdf
orbit: 00051601.cdf
level−zero: 00051601.dat