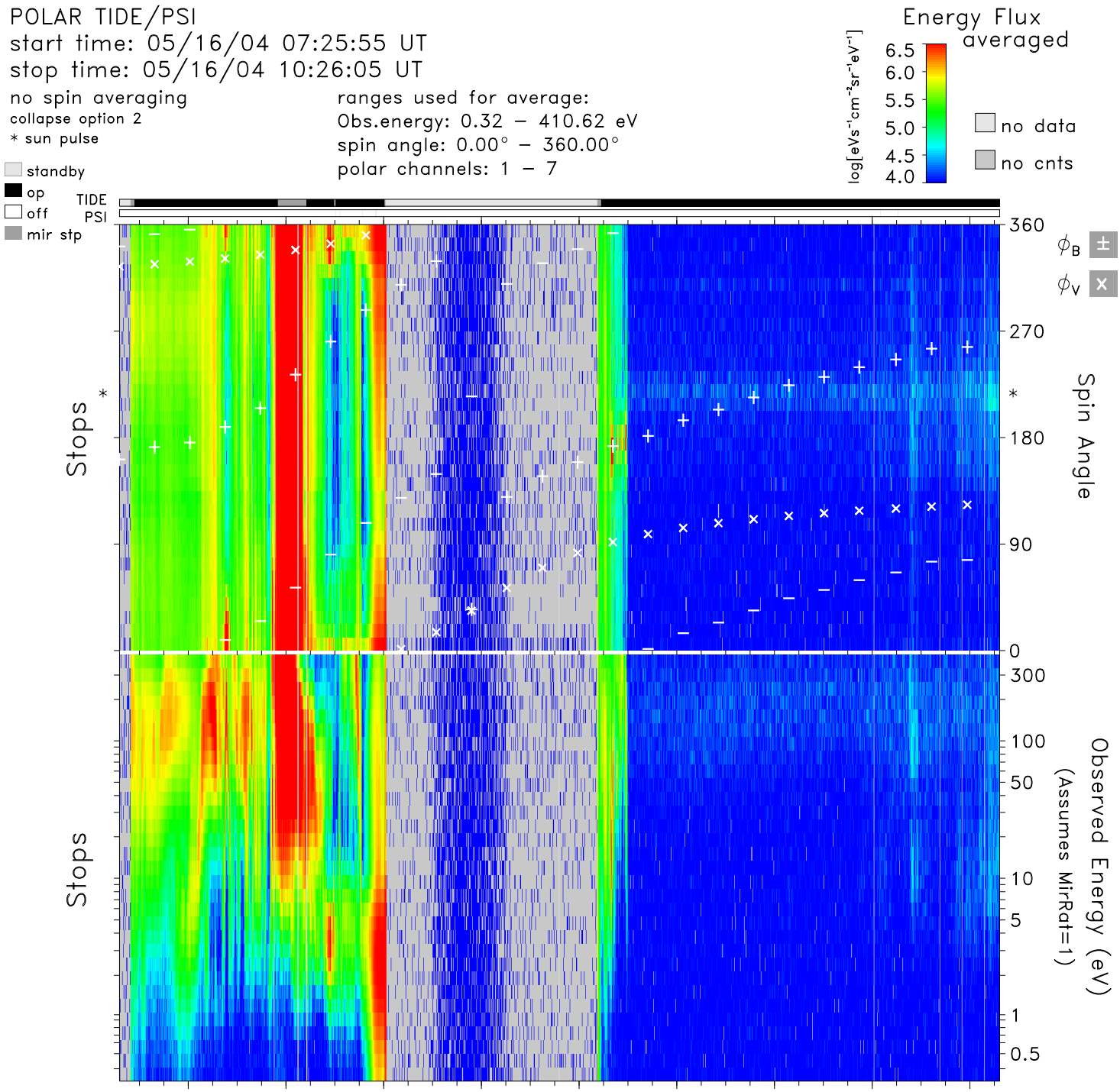
POLAR TIDE/PSI
start time: 05/16/04 07:25:55 UT
stop time: 05/16/04 10:26:05 UT

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	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	2.8	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.6	Re
Lshell	9.1	26.3	3.9	1.6	4.2	17.2	57.4	67.0	45.8	
mlt	9.0	12.0	18.0	19.4	20.3	21.6	0.1	3.0	4.6	hrs
mlat	56.6	73.6	50.3	−4.8	−44.9	−66.3	−75.8	−75.8	−71.5	degs
invlat	70.7	78.8	59.4	37.7	60.9	76.1	82.4	83.0	81.5	degs

tide_lz_v6.1.0
Sat Aug 12 00:45:14 2006
plot: t0405160725_1026_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040515_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051601.cdf
orbit: 04051601.cdf
level-zero: 04051601.dat