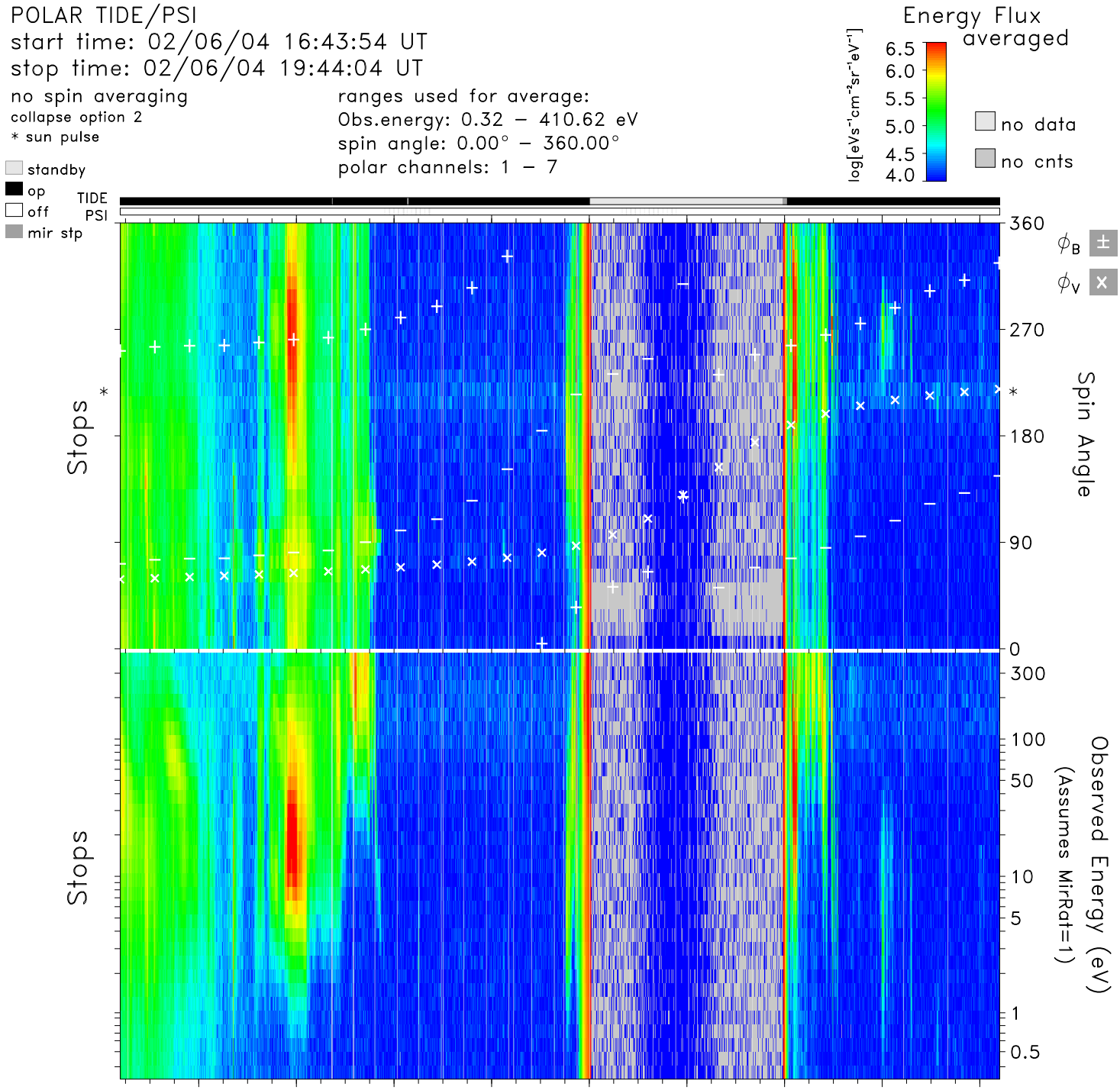
POLAR TIDE/PSI
start time: 02/06/04 16:43:54 UT
stop time: 02/06/04 19:44:04 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	hr:mn
Re	4.1	3.5	2.8	2.2	1.7	1.6	2.1	2.7	3.4	Re
Lshell	7.4	9.0	15.3	66.9	4.0	1.5	5.3	46.3	100.0	
mlt	14.5	14.7	15.3	19.3	0.9	1.6	2.1	2.9	9.1	hrs
mlat	41.7	51.2	64.3	79.6	50.5	−7.5	−51.9	−76.0	−85.8	degs
invlat	68.5	70.5	75.2	83.0	59.8	36.5	64.3	81.5	87.7	degs

tide_lz_v6.1.0
Fri Aug 11 19:04:48 2006
plot: t0402061643_1944_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020602.cdf
orbit: 04020602.cdf
level-zero: 04020601.dat