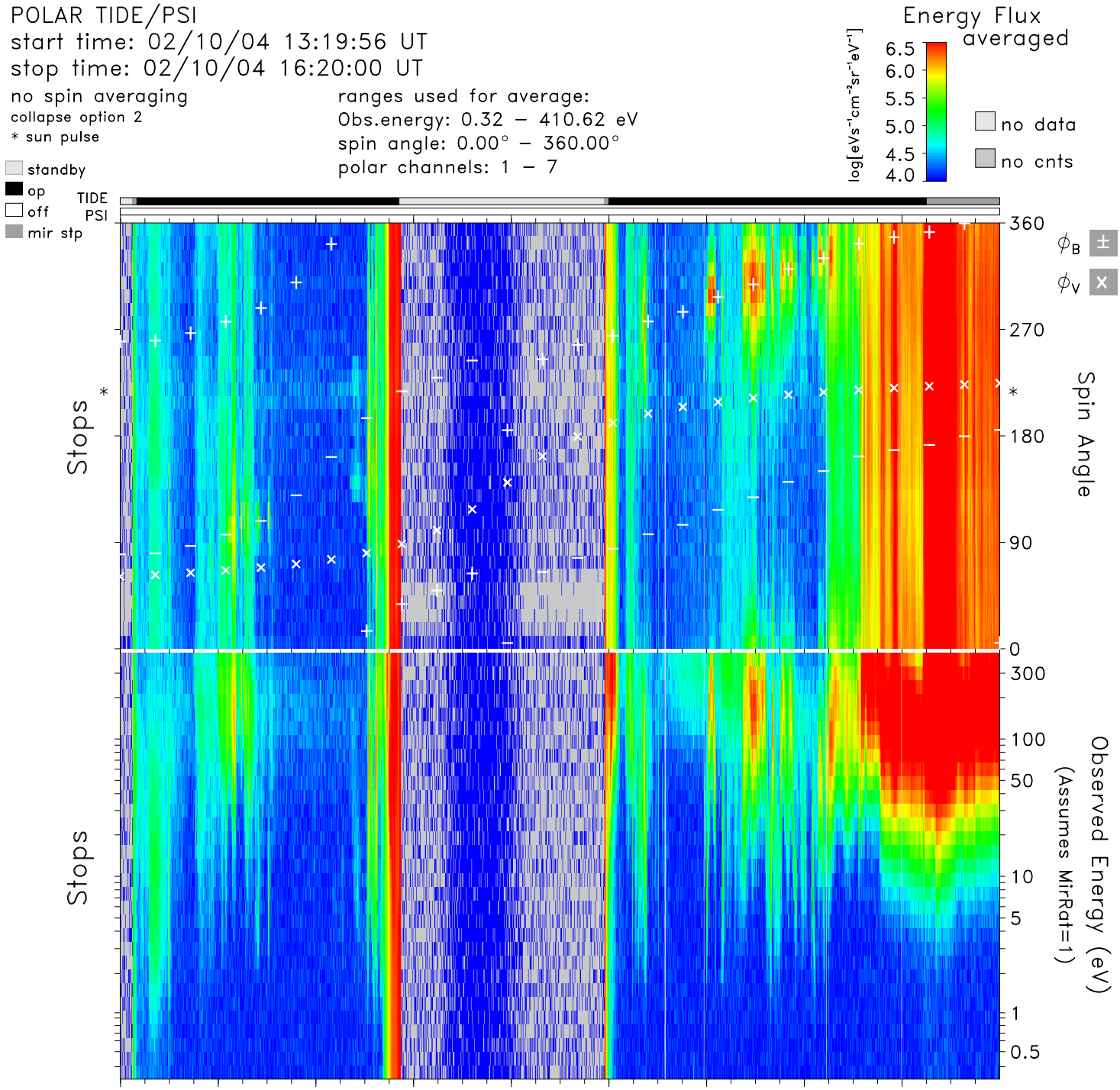
POLAR TIDE/PSI
start time: 02/10/04 13:19:56 UT
stop time: 02/10/04 16:20:00 UT

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	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	3.3	2.7	2.1	1.6	1.7	2.2	2.9	3.5	4.1	Re
Lshell	6.8	10.4	27.4	2.8	1.7	5.7	25.4	55.4	43.1	
mlt	14.8	15.6	19.5	0.7	1.9	3.0	4.9	8.0	10.3	hrs
mlat	45.2	59.4	74.3	43.1	−14.0	−51.9	−70.4	−75.4	−72.0	degs
invlat	67.4	71.9	79.0	53.6	39.8	65.2	78.6	82.3	81.2	degs

tide_lz_v6.1.0
Fri Aug 11 19:18:48 2006
plot: t0402101319_1620_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021002.cdf
orbit: 04021002.cdf
level-zero: 04021001.dat