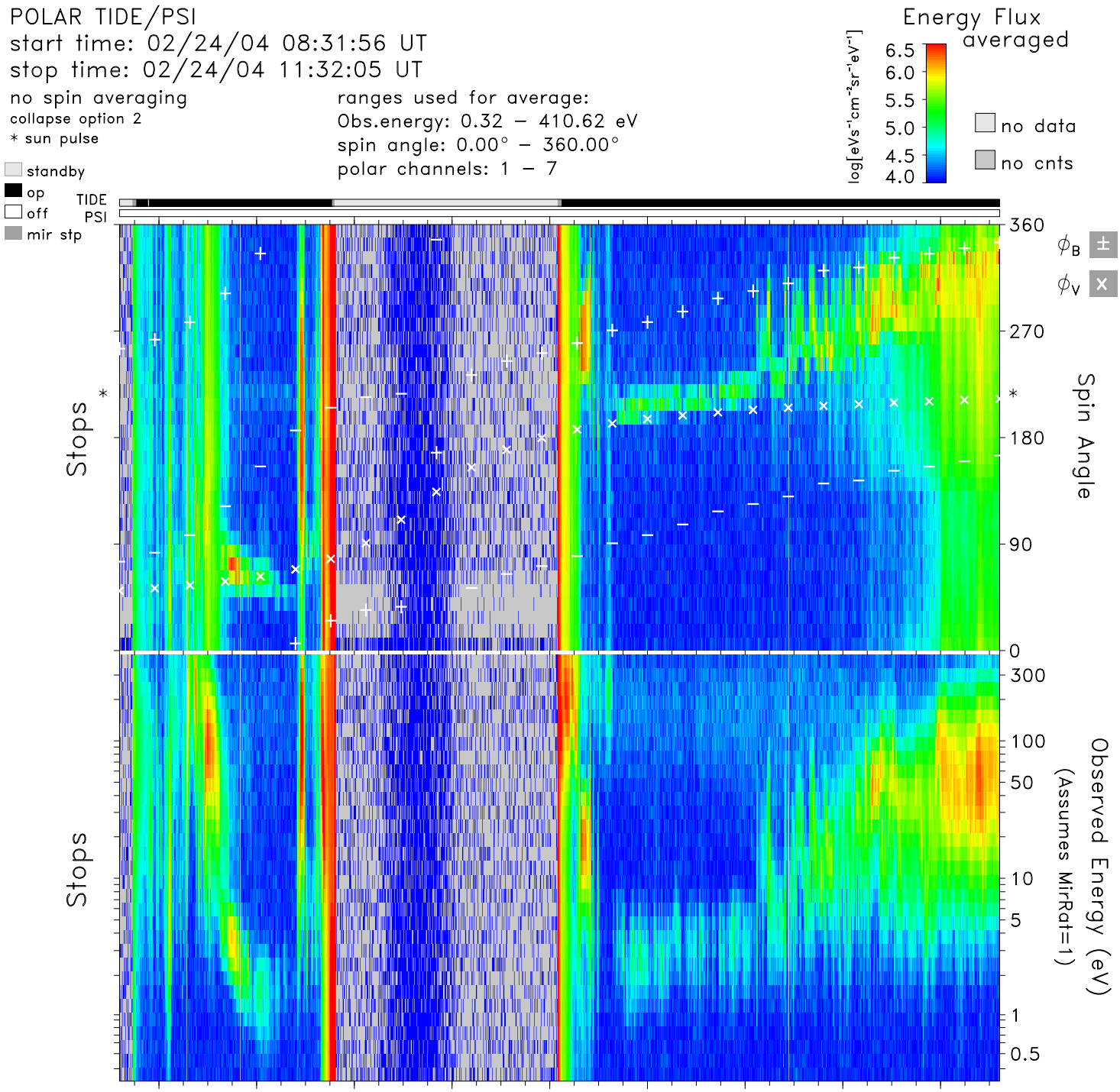
POLAR TIDE/PSI
start time: 02/24/04 08:31:56 UT
stop time: 02/24/04 11:32:05 UT

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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.0	3.6	4.2	4.8	Re
Lshell	8.4	38.9	2.6	1.9	4.8	14.1	32.4	43.1	38.5	
mlt	14.2	18.6	0.3	1.3	2.2	3.5	5.3	7.3	8.8	hrs
mlat	57.0	77.3	39.3	−13.1	−45.3	−62.4	−70.3	−71.6	−69.3	degs
invlat	69.8	80.8	51.3	43.1	62.9	74.6	79.9	81.2	80.7	degs

tide_lz_v6.1.0
Fri Aug 11 20:00:35 2006
plot: t0402240831_1132_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04022402.cdf
orbit: 04022403.cdf
level-zero: 04022401.dat