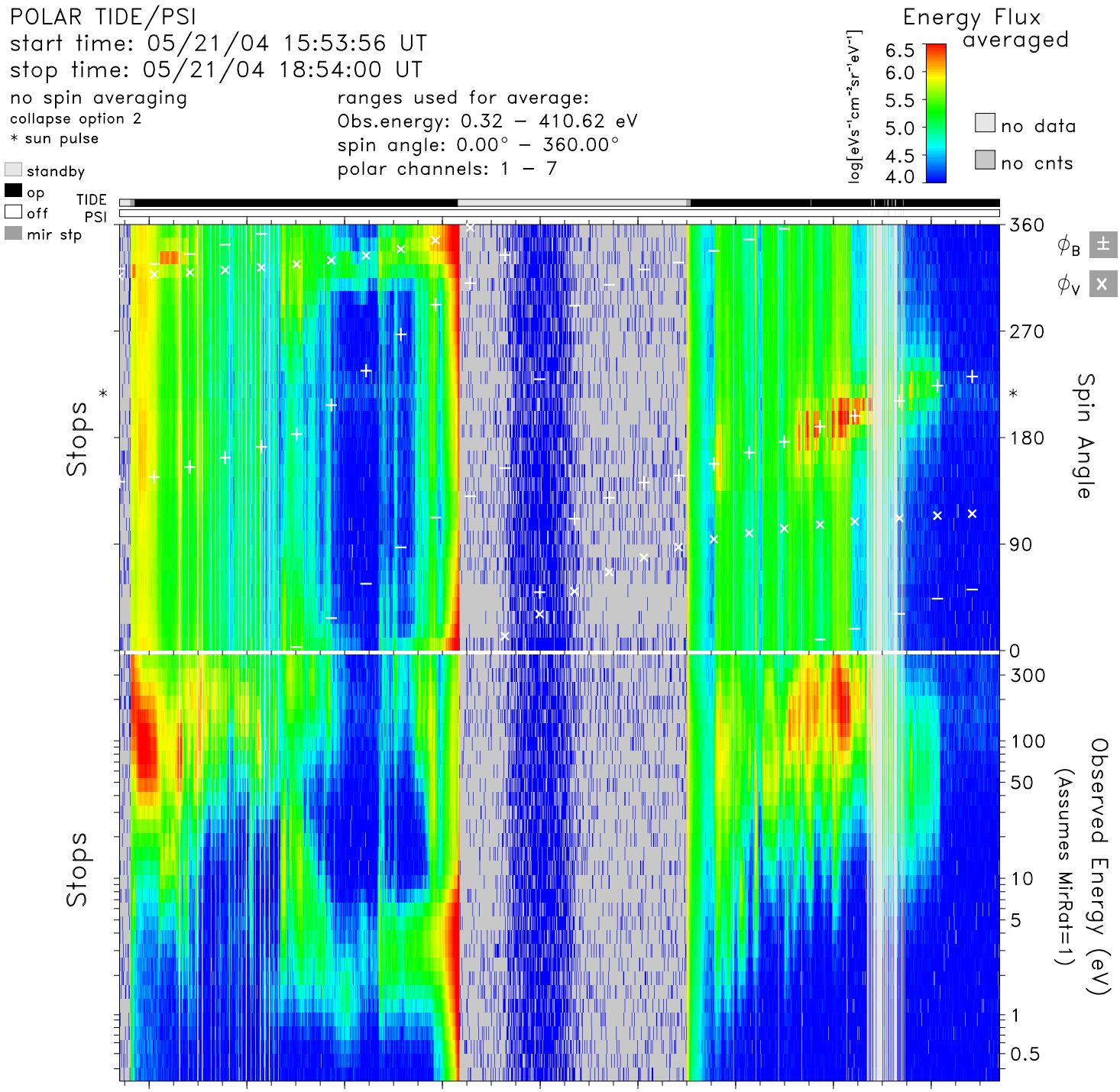
POLAR TIDE/PSI
start time: 05/21/04 15:53:56 UT
stop time: 05/21/04 18:54:00 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	3.4	2.8	2.2	1.7	1.7	2.1	2.8	3.4	4.0	Re
Lshell	7.3	11.7	100.0	5.2	1.7	3.4	10.7	39.6	100.0	
mlt	7.1	7.0	6.8	19.1	19.0	18.9	18.7	18.4	17.5	hrs
mlat	46.9	61.0	84.1	55.7	2.6	−36.6	−59.1	−72.9	−81.8	degs
invlat	68.2	73.0	86.0	64.0	39.7	57.0	72.2	80.9	85.9	degs

tide_lz_v6.1.0
Sat Aug 12 01:05:22 2006
plot: t0405211553_1854_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040521_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052102.cdf
orbit: 04052102.cdf
level-zero: 04052101.dat