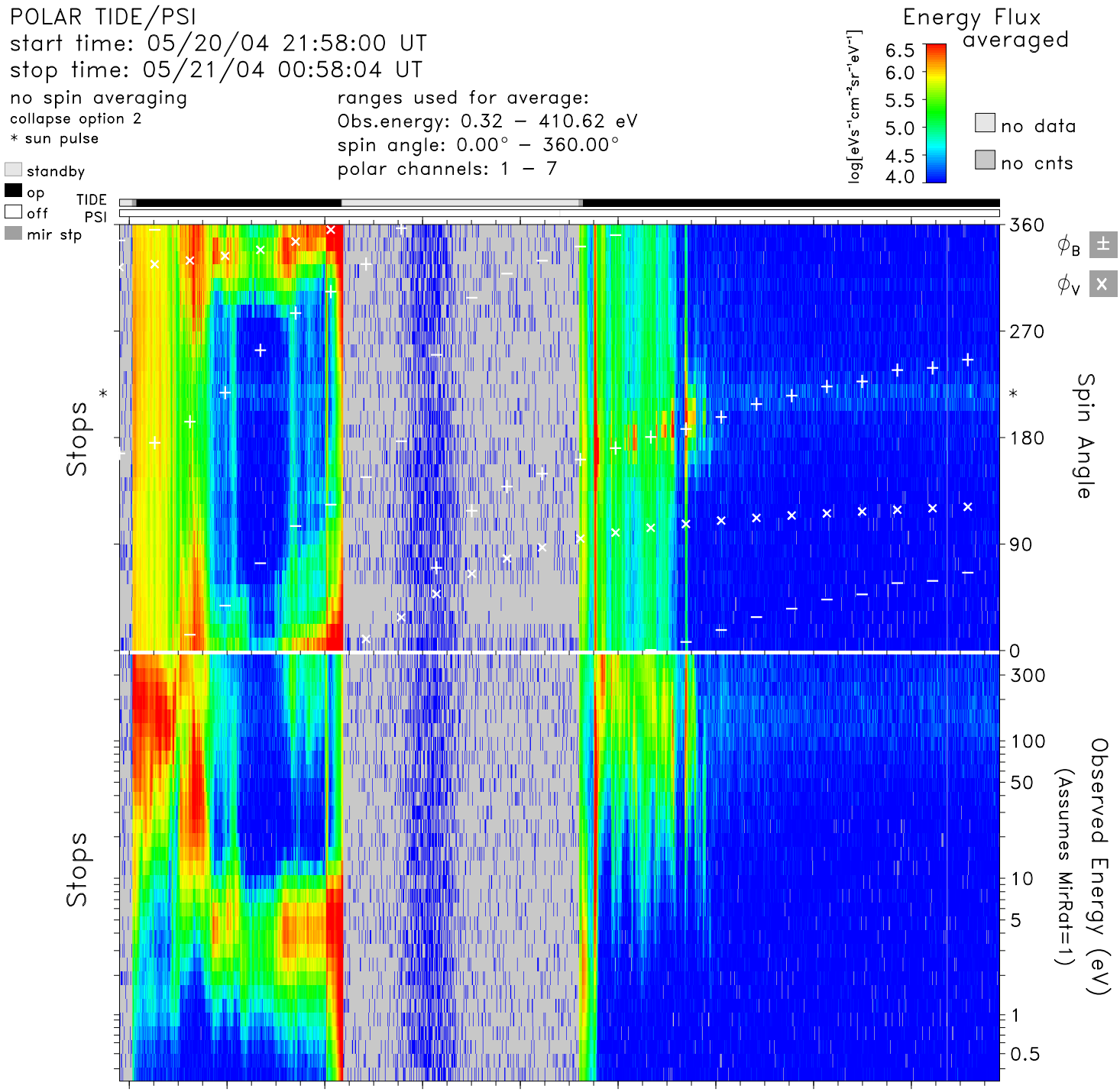
POLAR TIDE/PSI
start time: 05/20/04 21:58:00 UT
stop time: 05/21/04 00:58:04 UT

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	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	2.7	2.1	1.6	1.7	2.2	2.9	3.5	4.1	4.6	Re
Lshell	6.8	43.6	6.0	1.8	3.1	7.4	19.2	49.9	100.0	
mlt	7.7	8.3	19.2	19.5	19.8	20.1	20.6	21.6	23.2	hrs
mlat	51.7	77.6	58.3	6.4	−29.8	−51.2	−64.6	−73.3	−78.3	degs
invlat	67.5	81.3	65.8	41.8	55.1	68.5	76.8	81.9	84.6	degs

tide_lz_v6.1.0
Sat Aug 12 01:02:16 2006
plot: t0405202158_0058_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: 04052002.cdf, 04052102.cdf
orbit: 04052002.cdf, 04052102.cdf
level−zero: 04052001.dat, 04052101.dat