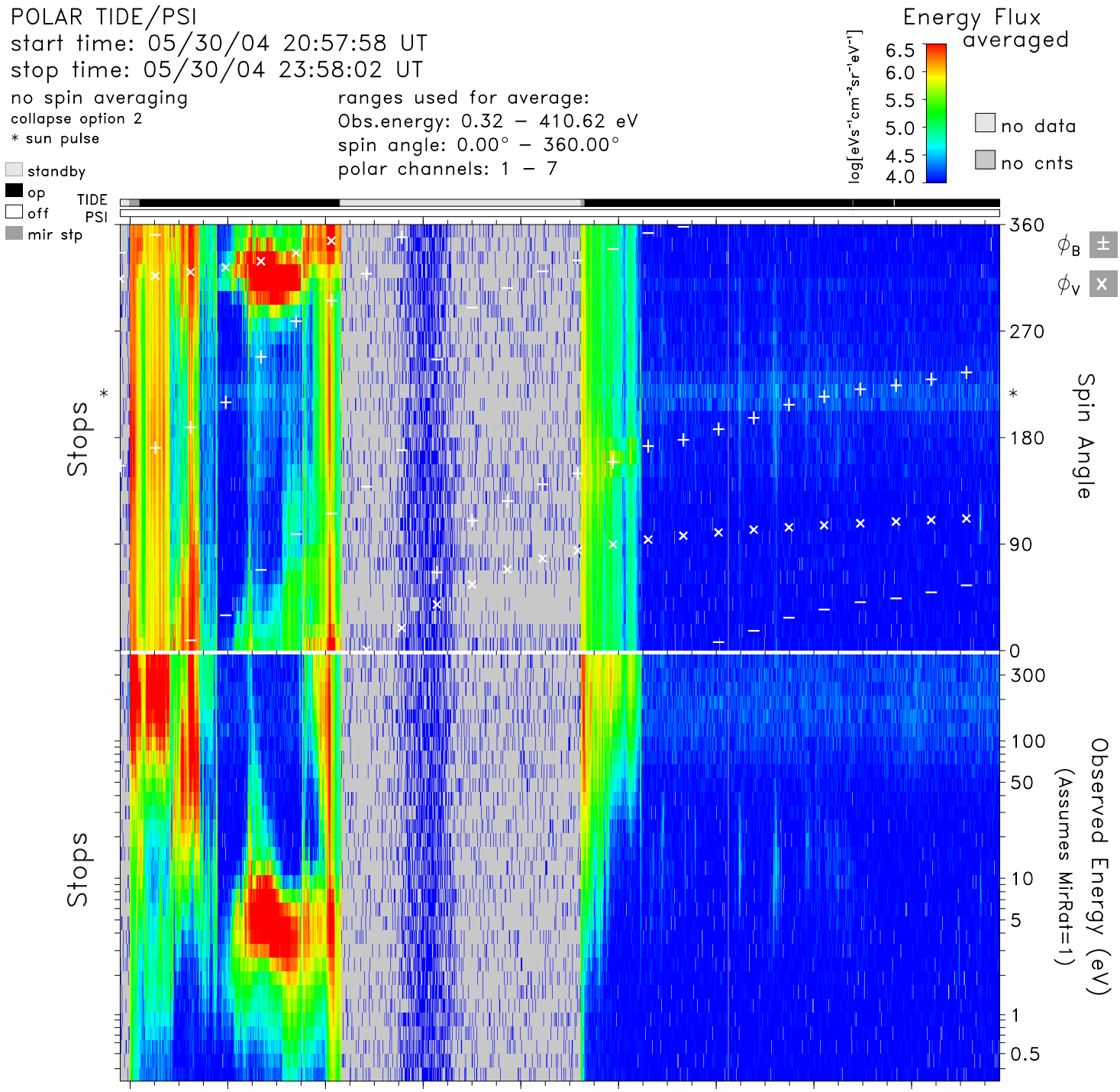
POLAR TIDE/PSI
start time: 05/30/04 20:57:58 UT
stop time: 05/30/04 23:58:02 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.7	2.0	1.6	1.7	2.2	2.9	3.5	4.1	4.6	Re
Lshell	7.0	50.4	5.6	1.8	3.1	7.5	19.4	51.0	100.0	
mlt	7.0	7.5	18.6	18.9	19.1	19.4	19.9	20.7	22.2	hrs
mlat	52.3	78.5	57.2	5.6	−30.2	−51.3	−64.6	−73.5	−78.8	degs
invlat	67.7	81.9	65.0	41.9	55.3	68.6	76.9	81.9	84.8	degs

tide_lz_v6.1.0
Sat Aug 12 01:39:26 2006
plot: t0405302057_2358_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040531_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04053002.cdf
orbit: 04053002.cdf
level-zero: 04053001.dat