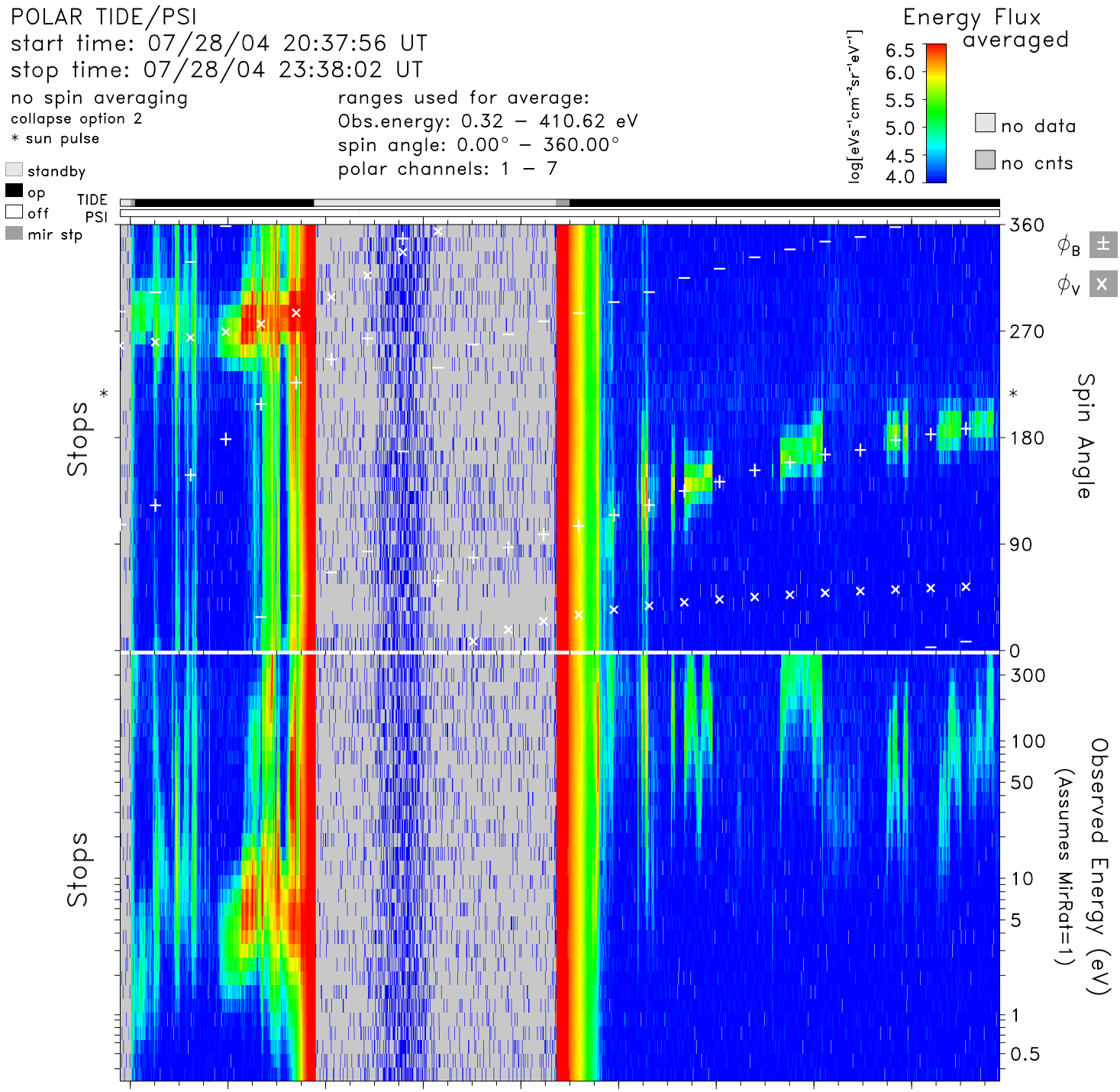
POLAR TIDE/PSI
start time: 07/28/04 20:37:56 UT
stop time: 07/28/04 23:38:02 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.1	3.7	4.3	4.8	Re
Lshell	6.9	61.0	3.0	1.9	3.8	9.1	20.8	40.6	57.5	
mlt	3.5	7.1	14.2	15.0	15.6	16.3	17.3	18.6	20.2	hrs
mlat	53.6	80.0	43.6	−5.5	−36.2	−54.2	−65.0	−71.0	−73.1	degs
invlat	67.6	82.6	55.0	43.4	59.1	70.6	77.3	81.0	82.4	degs

tide_lz_v6.1.0
Sat Aug 12 06:23:03 2006
plot: t0407282037_2338_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040726_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04072801.cdf
orbit: 04072801.cdf
level-zero: 04072801.dat