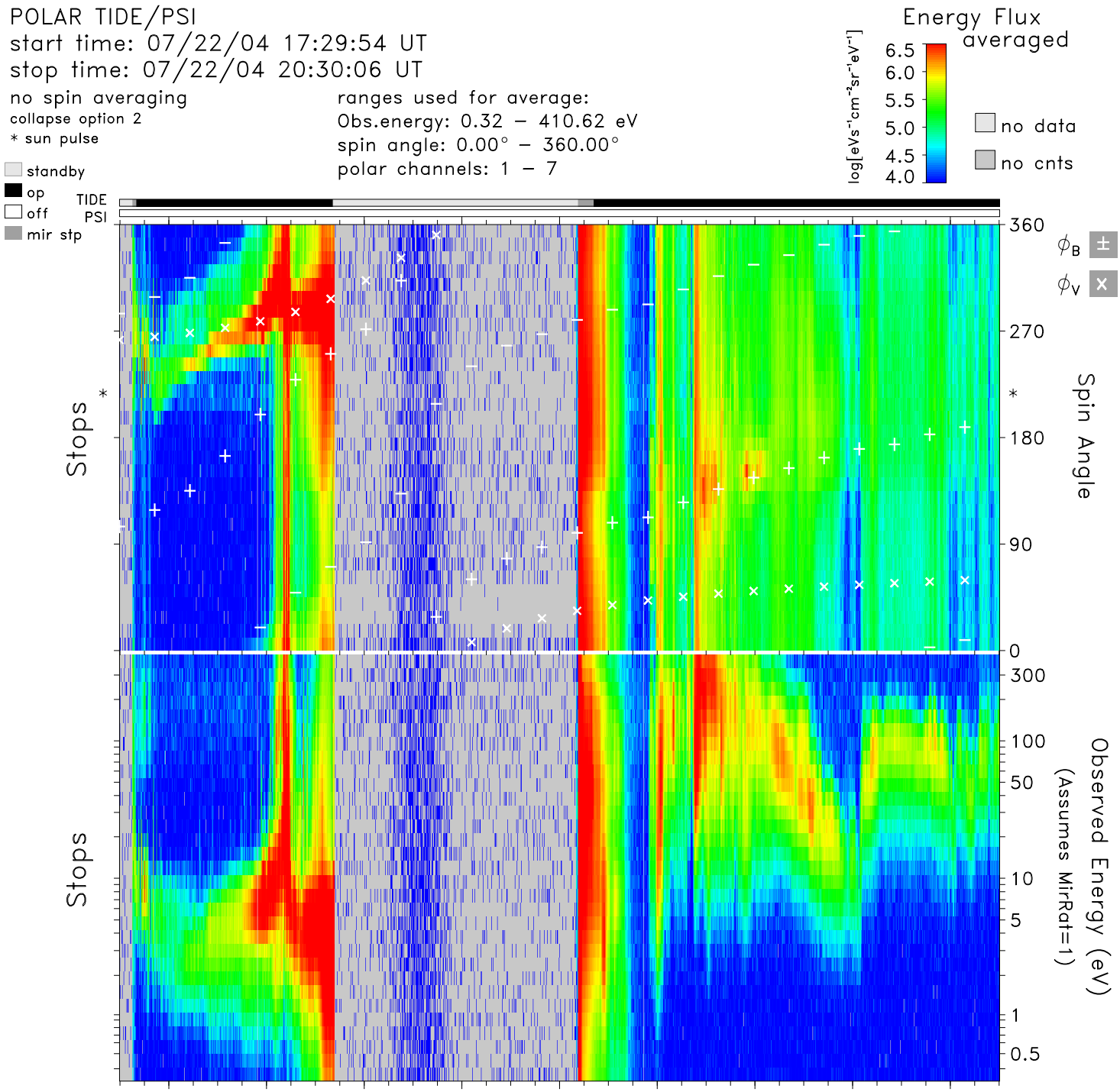
POLAR TIDE/PSI
start time: 07/22/04 17:29:54 UT
stop time: 07/22/04 20:30:06 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.4	1.8	1.6	1.9	2.6	3.2	3.8	4.4	4.9	Re
Lshell	10.2	100.0	2.3	2.1	4.4	10.6	25.9	63.4	100.0	
mlt	3.1	13.8	14.9	15.1	15.4	15.7	16.3	17.2	18.8	hrs
mlat	61.7	83.2	32.3	−12.4	−39.7	−56.4	−67.3	−74.7	−79.0	degs
invlat	71.8	84.9	48.9	46.7	61.7	72.1	78.7	82.8	85.1	degs

tide_lz_v6.1.0
Sat Aug 12 06:03:33 2006
plot: t0407221729_2030_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040722_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04072202.cdf
orbit: 04072202.cdf
level−zero: 04072201.dat