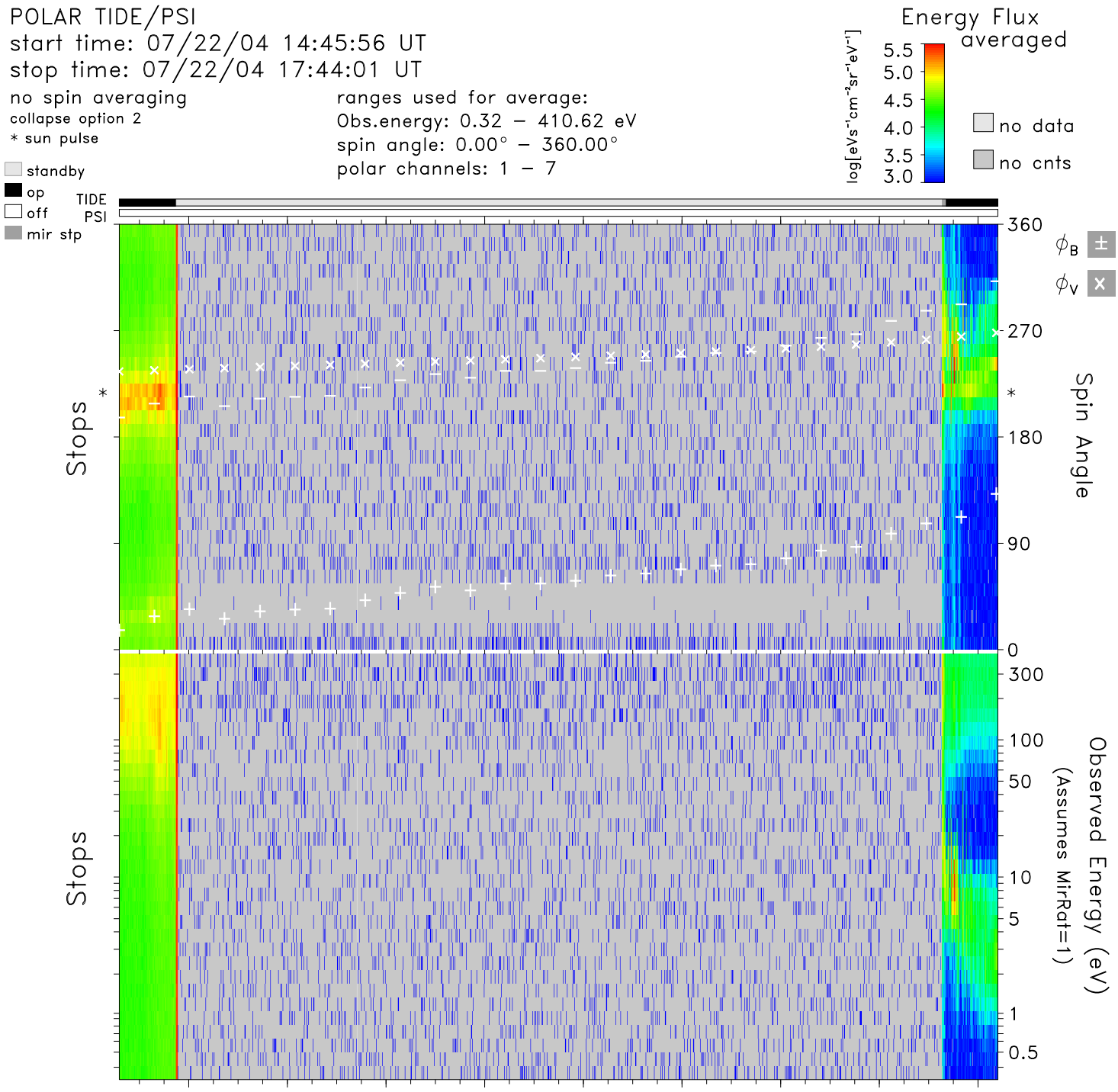
POLAR TIDE/PSI
start time: 07/22/04 14:45:56 UT
stop time: 07/22/04 17:44:01 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	6.4	6.0	5.6	5.3	4.9	4.6	4.6	5.2	10.2	
mlt	2.7	2.7	2.7	2.8	2.8	2.8	2.9	2.9	3.1	hrs
mlat	−1.8	0.9	4.2	8.2	13.2	19.7	28.6	41.4	61.7	degs
invlat	66.8	66.0	65.1	64.2	63.2	62.3	62.1	64.0	71.8	degs

tide_lz_v6.1.0
Thu Jul 27 08:40:33 2006
plot: t0407221445_1744_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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