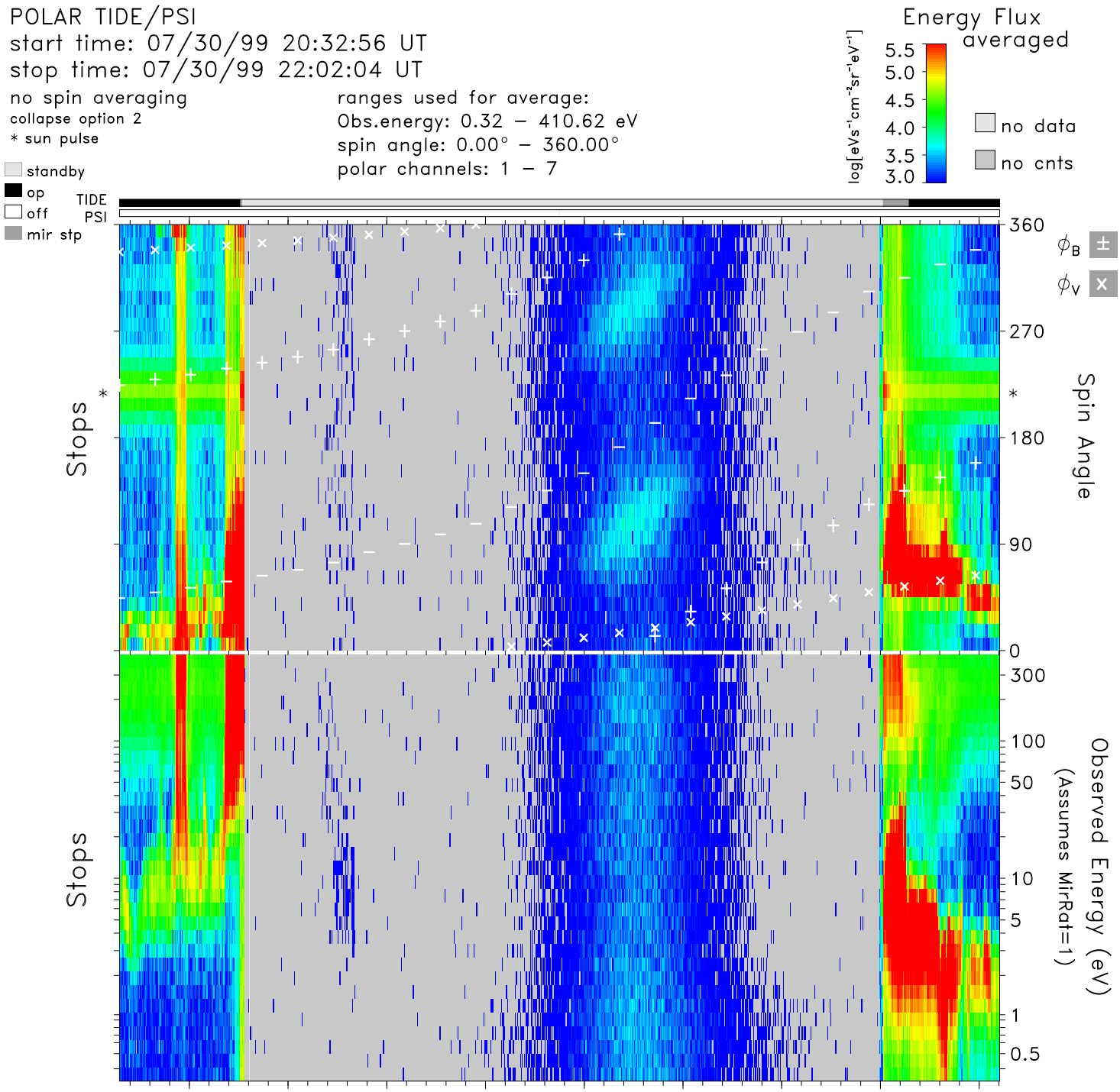
POLAR TIDE/PSI
start time: 07/30/99 20:32:56 UT
stop time: 07/30/99 22:02:04 UT

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	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	hr:mn
Re	3.1	2.8	2.5	2.3	2.0	1.8	1.7	1.8	1.9	Re
Lshell	8.6	5.7	3.8	2.7	2.1	2.0	2.7	6.5	37.8	
mlt	16.3	16.3	16.4	16.5	16.6	16.7	17.0	17.5	19.3	hrs
mlat	52.8	44.6	34.6	22.0	6.3	−13.0	−35.2	−57.8	−76.8	degs
invlat	70.1	65.2	59.2	52.4	46.4	45.0	52.6	66.8	80.6	degs

tide_lz_v6.1.0
Sat Jul 22 16:46:05 2006
plot: t9907302032_2202_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: 99073001.cdf
orbit: 99073001.cdf
level−zero: 99073001.dat