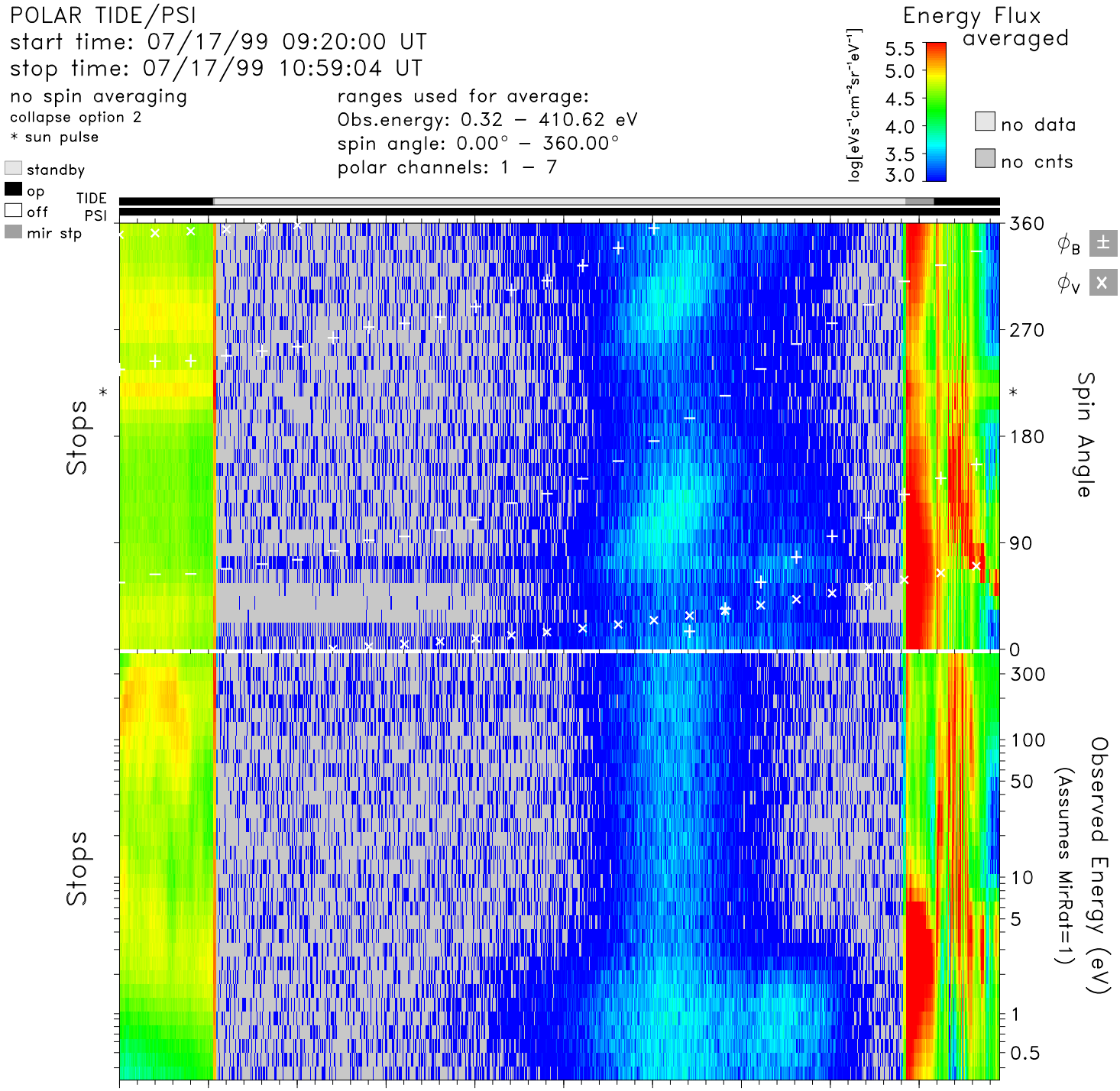
POLAR TIDE/PSI
start time: 07/17/99 09:20:00 UT
stop time: 07/17/99 10:59:04 UT

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	09:20	09:30	09:40	09:50	10:00	10:10	10:20	10:30	10:40	10:50	hr:mn
Re	3.9	3.7	3.4	3.1	2.8	2.5	2.2	2.0	1.8	1.7	Re
Lshell	9.2	7.1	5.4	4.1	3.2	2.5	2.2	2.1	3.0	8.6	
mlt	16.3	16.4	16.5	16.6	16.6	16.7	16.7	16.8	16.8	16.8	hrs
mlat	49.5	44.4	38.5	31.4	22.8	12.1	−1.5	−18.7	−39.7	−63.3	degs
invlat	70.7	67.9	64.5	60.6	56.0	51.1	47.1	47.0	54.7	70.0	degs

tide_lz_v6.1.0
Sat Jul 22 15:27:22 2006
plot: t9907170920_1059_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: 99071701.cdf
orbit: 99071701.cdf
level-zero: 99071702.dat