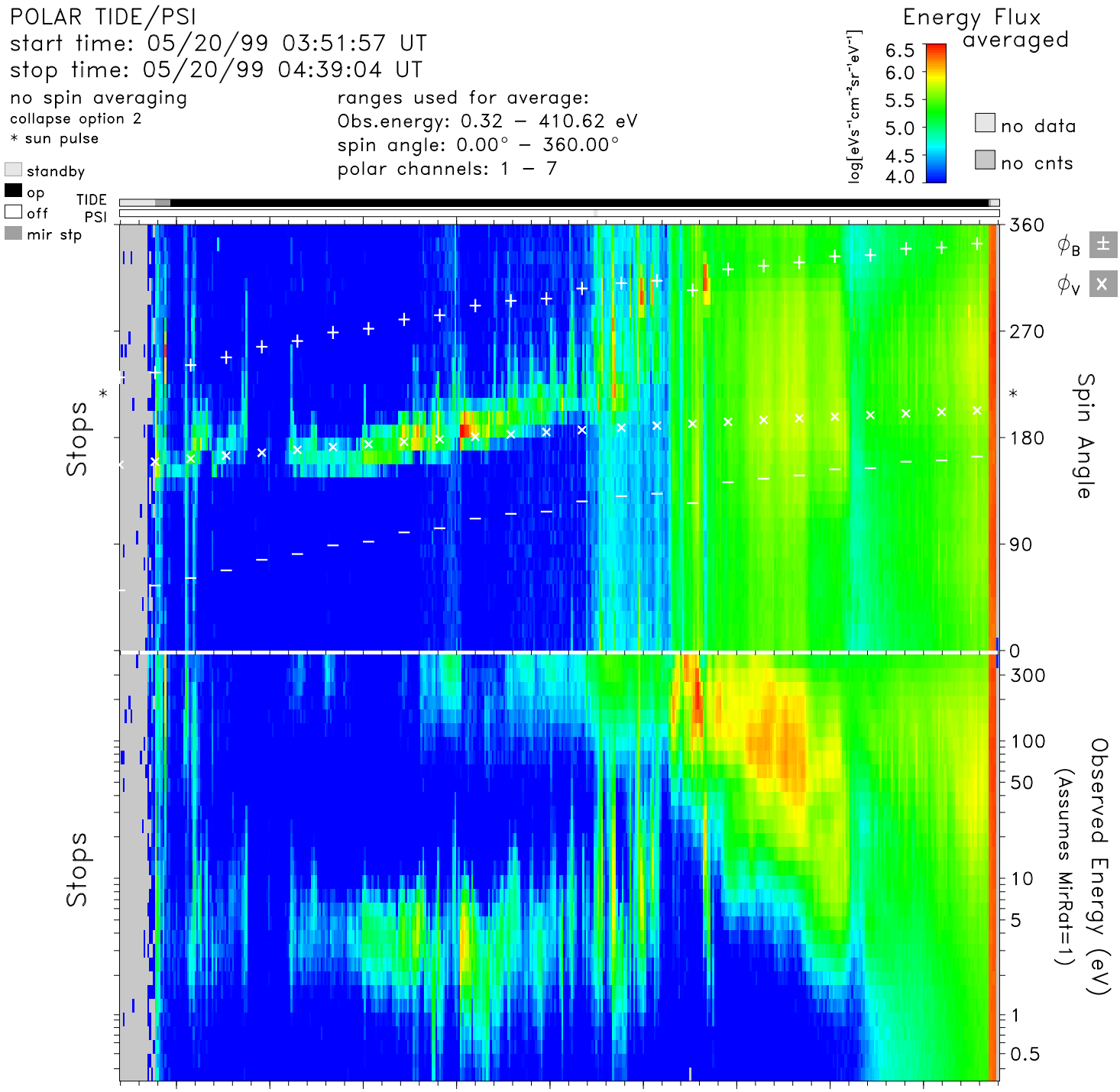
POLAR TIDE/PSI
start time: 05/20/99 03:51:57 UT
stop time: 05/20/99 04:39:04 UT

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	03:55	04:00	04:05	04:10	04:15	04:20	04:25	04:30	04:35	hr:mn
Re	1.8	1.9	1.9	2.0	2.2	2.3	2.4	2.6	2.7	Re
Lshell	7.7	16.4	36.6	41.9	24.6	14.7	10.2	7.9	6.6	
mlt	22.8	23.7	1.6	4.4	6.3	7.2	7.7	8.0	8.2	hrs
mlat	−60.7	−70.1	−76.6	−77.2	−72.7	−66.7	−60.7	−55.1	−49.9	degs
invlat	68.9	75.7	80.5	81.1	78.4	74.9	71.7	69.1	67.0	degs

tide_lz_v6.1.0
Mon Aug 7 23:01:48 2006
plot: t9905200351_0439_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99052002.cdf
orbit: 99052002.cdf
level-zero: 99052001.dat