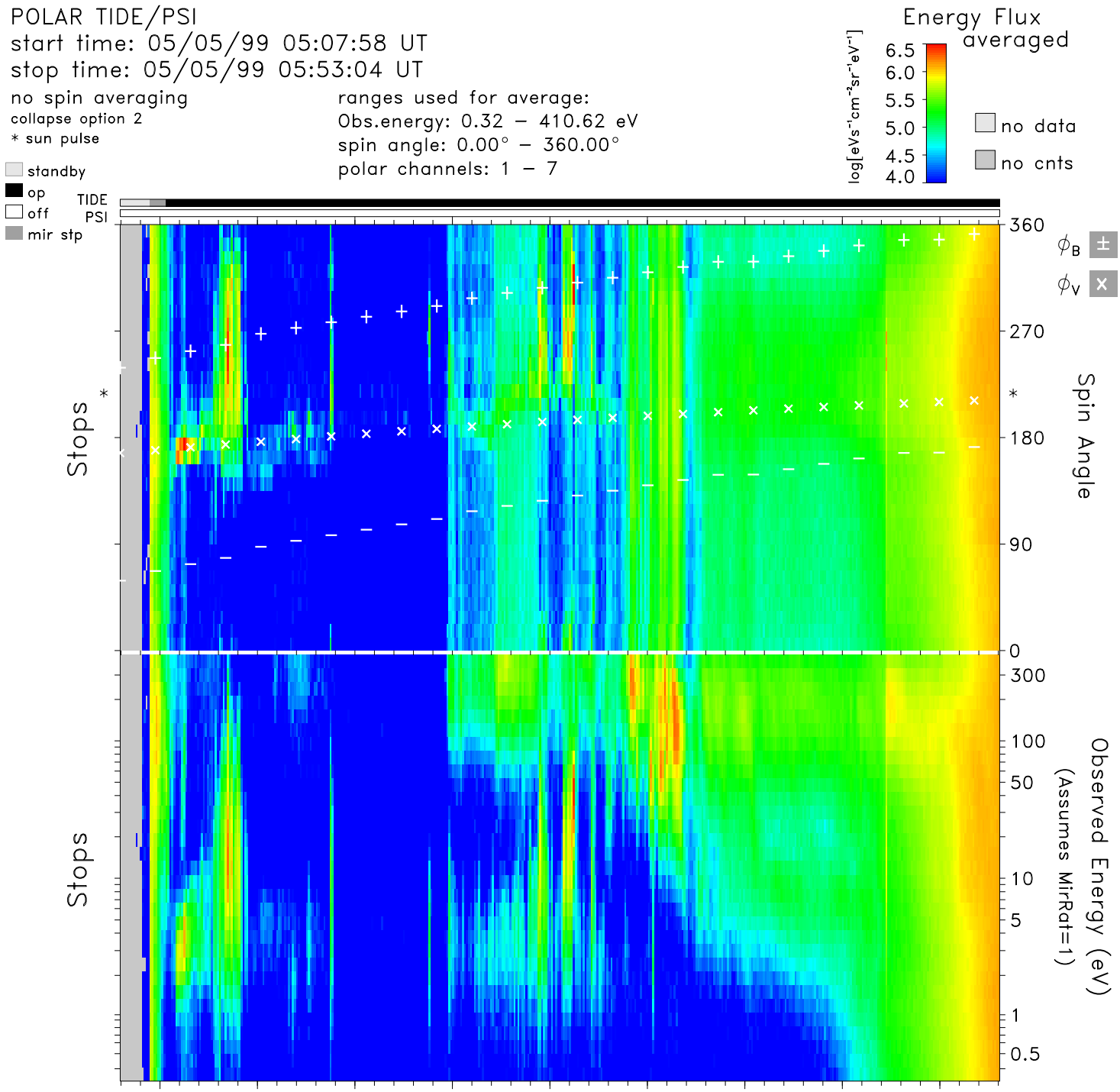
POLAR TIDE/PSI
start time: 05/05/99 05:07:58 UT
stop time: 05/05/99 05:53:04 UT

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	05:10	05:15	05:20	05:25	05:30	05:35	05:40	05:45	05:50	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.3	2.4	2.5	2.7	Re
Lshell	7.0	14.3	31.4	39.8	24.8	14.9	10.2	7.9	6.5	
mlt	23.7	0.6	2.3	5.0	7.0	8.0	8.5	8.9	9.1	hrs
mlat	−59.2	−68.7	−75.5	−76.9	−72.8	−67.0	−61.0	−55.3	−50.0	degs
invlat	67.8	74.7	79.7	80.9	78.4	75.0	71.8	69.1	66.9	degs

tide_lz_v6.1.0
Mon Aug 7 22:25:43 2006
plot: t9905050507_0553_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990504_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99050501.cdf
orbit: 99050501.cdf
level-zero: 99050501.dat