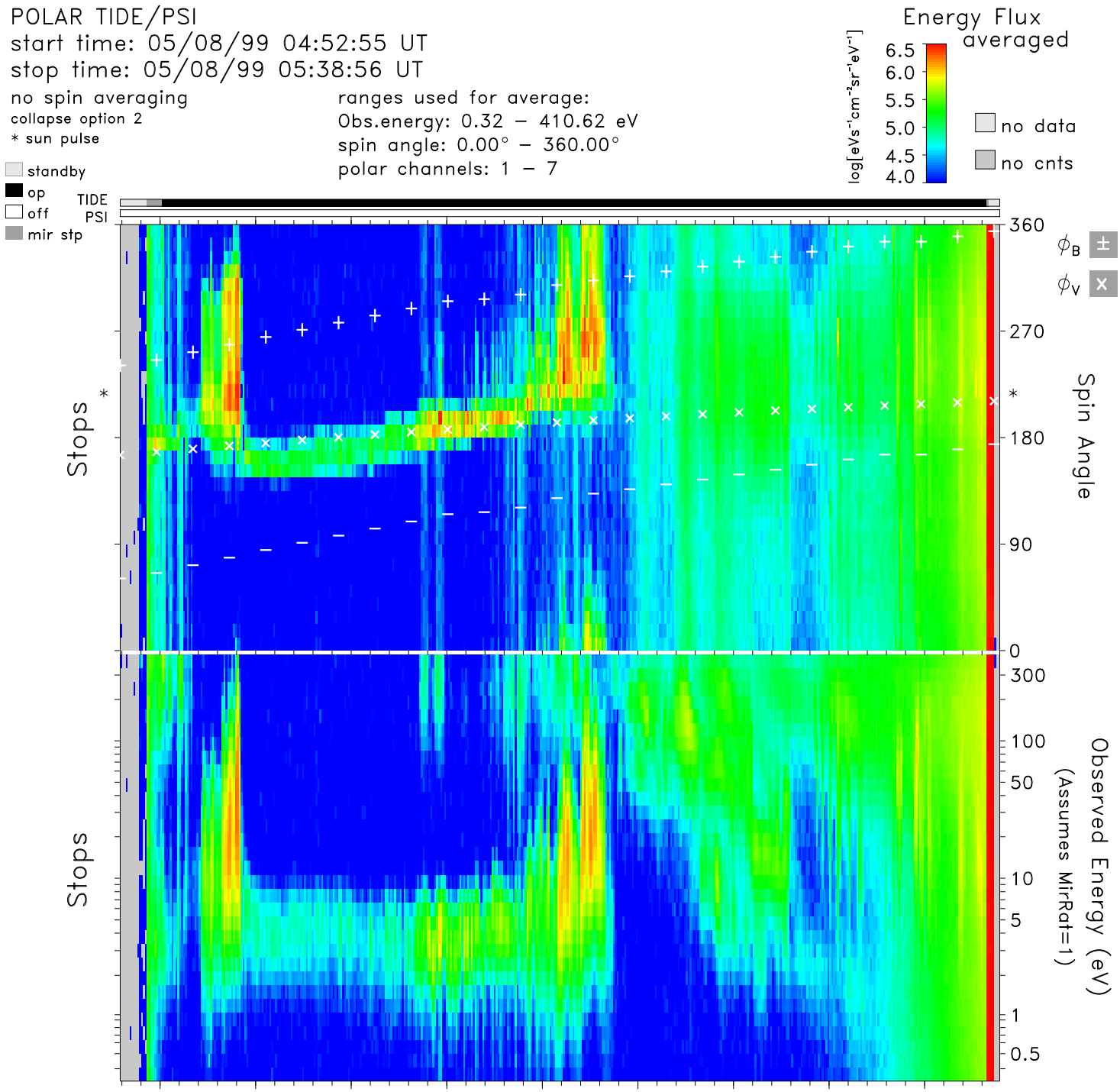
POLAR TIDE/PSI
start time: 05/08/99 04:52:55 UT
stop time: 05/08/99 05:38:56 UT

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	04:55	05:00	05:05	05:10	05:15	05:20	05:25	05:30	05:35	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.3	2.4	2.5	2.7	Re
Lshell	7.2	14.7	32.4	40.3	24.8	14.9	10.2	7.9	6.5	
mlt	23.5	0.4	2.2	4.9	6.9	7.8	8.4	8.7	8.9	hrs
mlat	−59.5	−69.0	−75.8	−76.9	−72.8	−66.9	−60.9	−55.2	−50.0	degs
invlat	68.1	74.9	79.9	80.9	78.4	75.0	71.8	69.1	67.0	degs

tide_lz_v6.1.0
Mon Aug 7 22:33:20 2006
plot: t9905080452_0538_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99050801.cdf
orbit: 99050801.cdf
level−zero: 99050801.dat