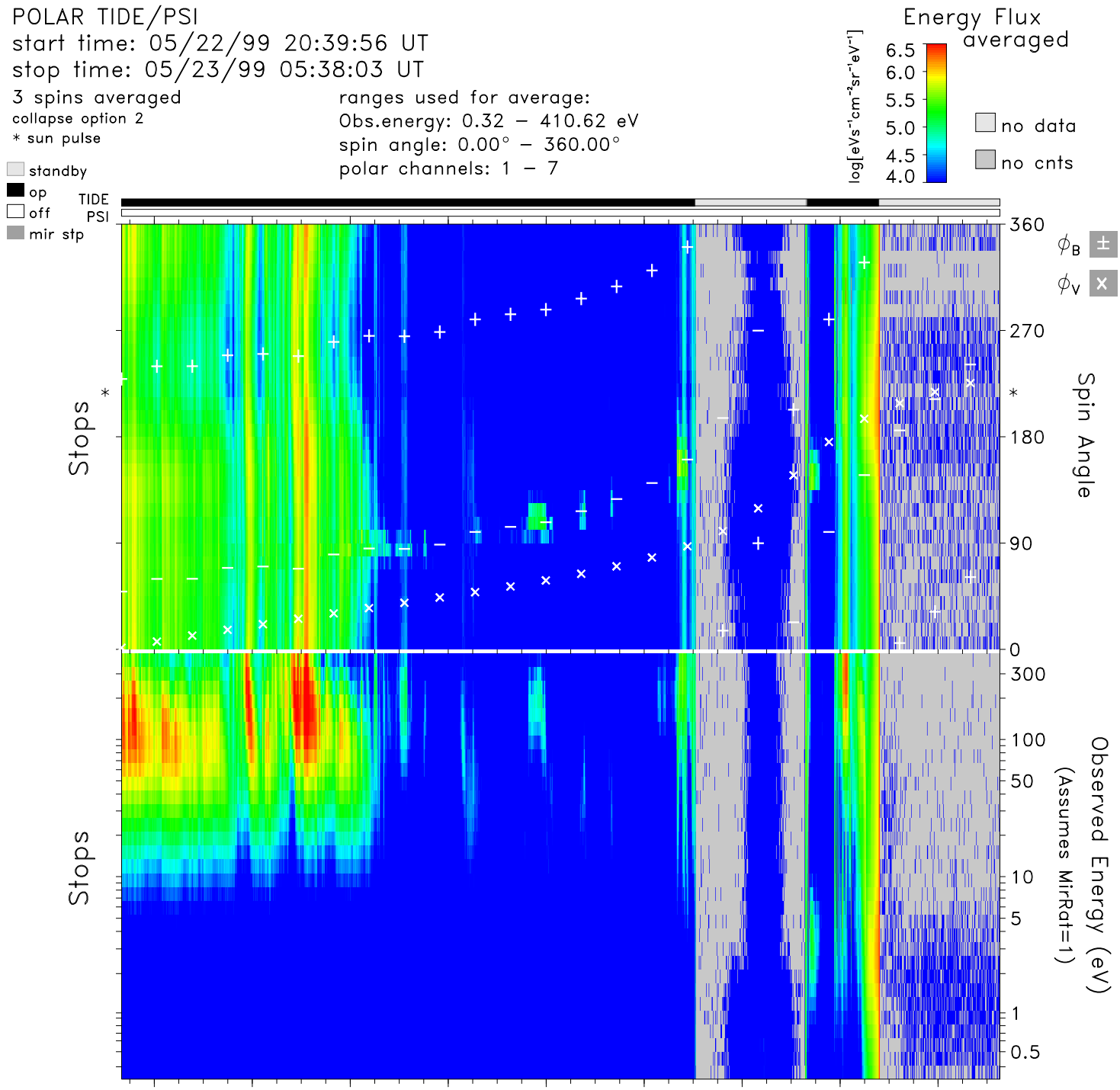
POLAR TIDE/PSI
start time: 05/22/99 20:39:56 UT
stop time: 05/23/99 05:38:03 UT

3 spins averaged
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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.4	4.0	2.3	2.2	3.9	Re
Lshell	46.6	60.5	96.7	100.0	100.0	25.2	2.5	24.4	4.5	
mlt	8.5	8.6	8.7	9.1	18.8	20.5	21.1	6.1	8.6	hrs
mlat	64.5	68.5	73.9	81.5	86.4	66.6	17.6	−72.6	−21.5	degs
invlat	81.6	82.6	84.2	86.7	88.4	78.5	51.1	78.3	61.8	degs

tide_lz_v6.1.0
Mon Aug 21 15:02:06 2006
plot: t9905222039_0538_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990522_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99052202.cdf, 99052302.cdf
orbit: 99052202.cdf, 99052302.cdf
level−zero: 99052201.dat, 99052301.dat