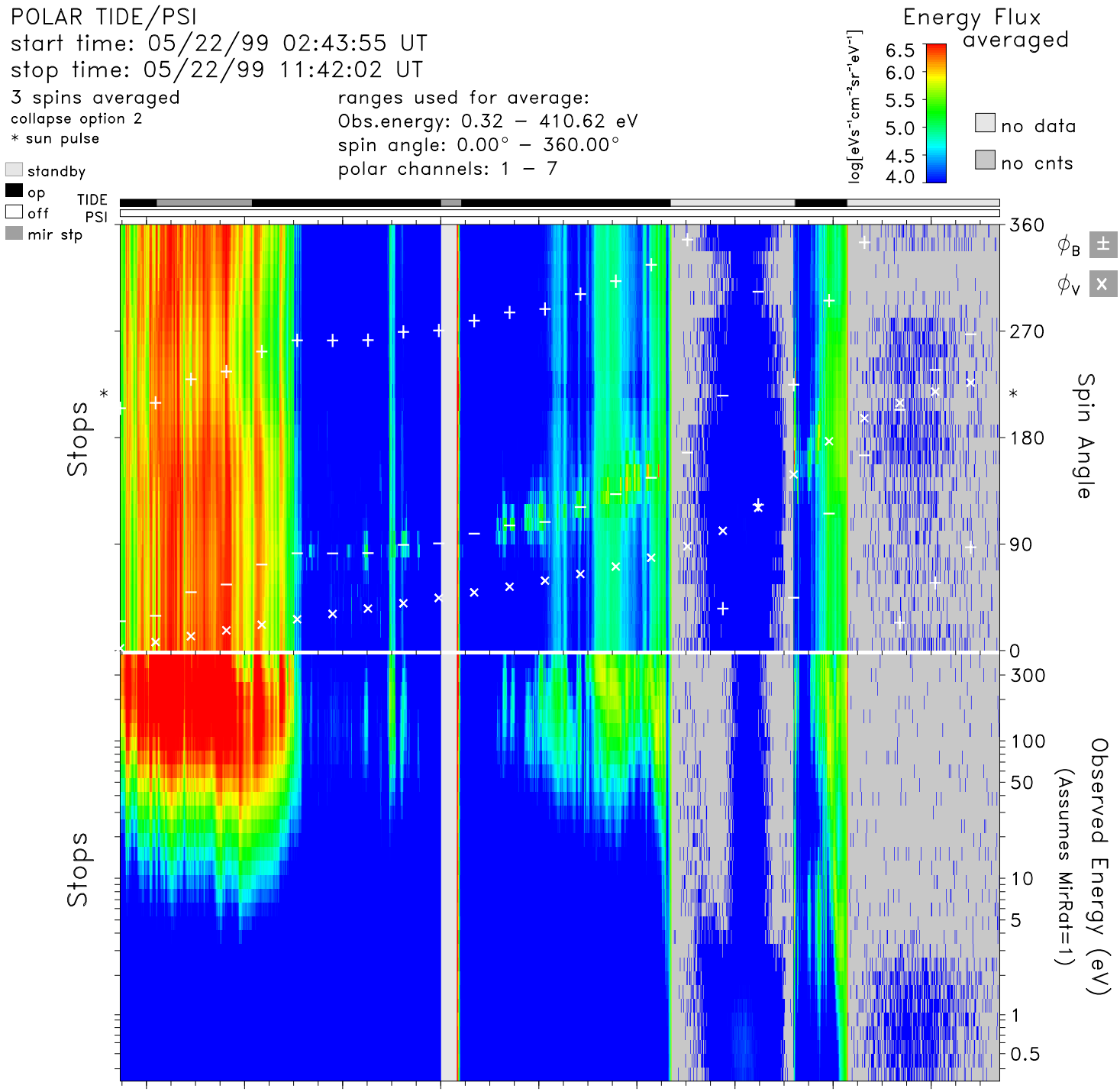
POLAR TIDE/PSI
start time: 05/22/99 02:43:55 UT
stop time: 05/22/99 11:42:02 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.7	8.2	7.5	6.7	5.5	4.1	2.4	2.1	3.8	Re
Lshell	29.4	40.8	65.1	100.0	65.6	12.9	2.4	10.1	3.9	
mlt	10.0	10.5	11.4	13.6	17.2	19.4	20.7	6.8	8.6	hrs
mlat	57.2	63.4	70.1	75.7	73.2	56.0	9.7	−62.7	−8.5	degs
invlat	79.4	81.0	82.9	84.5	82.9	73.8	49.4	71.7	59.7	degs

tide_lz_v6.1.0
Mon Aug 21 14:52:47 2006
plot: t9905220243_1142_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
orbit: 99052202.cdf
level-zero: 99052201.dat