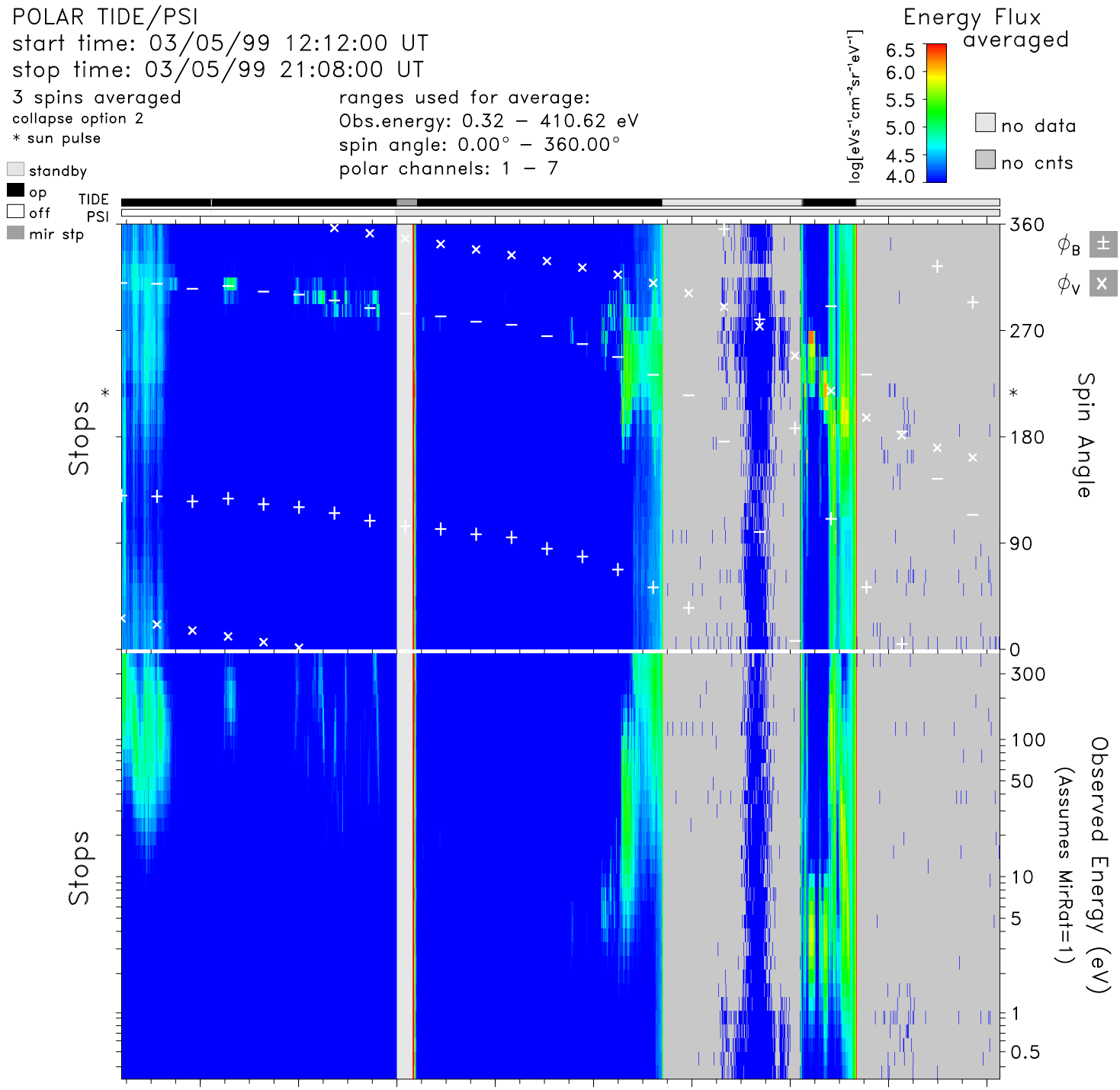
POLAR TIDE/PSI
start time: 03/05/99 12:12:00 UT
stop time: 03/05/99 21:08:00 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.5	7.9	7.2	6.2	5.0	3.4	1.8	2.7	4.4	Re
Lshell	62.0	100.0	100.0	59.6	17.4	4.6	3.7	3.6	4.5	
mlt	16.7	18.1	20.8	23.4	0.8	1.5	2.0	13.9	13.9	hrs
mlat	68.3	74.2	76.6	71.2	58.0	31.8	−45.3	−28.5	6.1	degs
invlat	82.7	84.5	85.0	82.6	76.1	62.2	58.5	58.3	61.8	degs

tide_lz_v6.1.0
Sun Aug 20 18:25:25 2006
plot: t9903051212_2108_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990305_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99030501.cdf
orbit: 99030501.cdf
level-zero: 99030501.dat