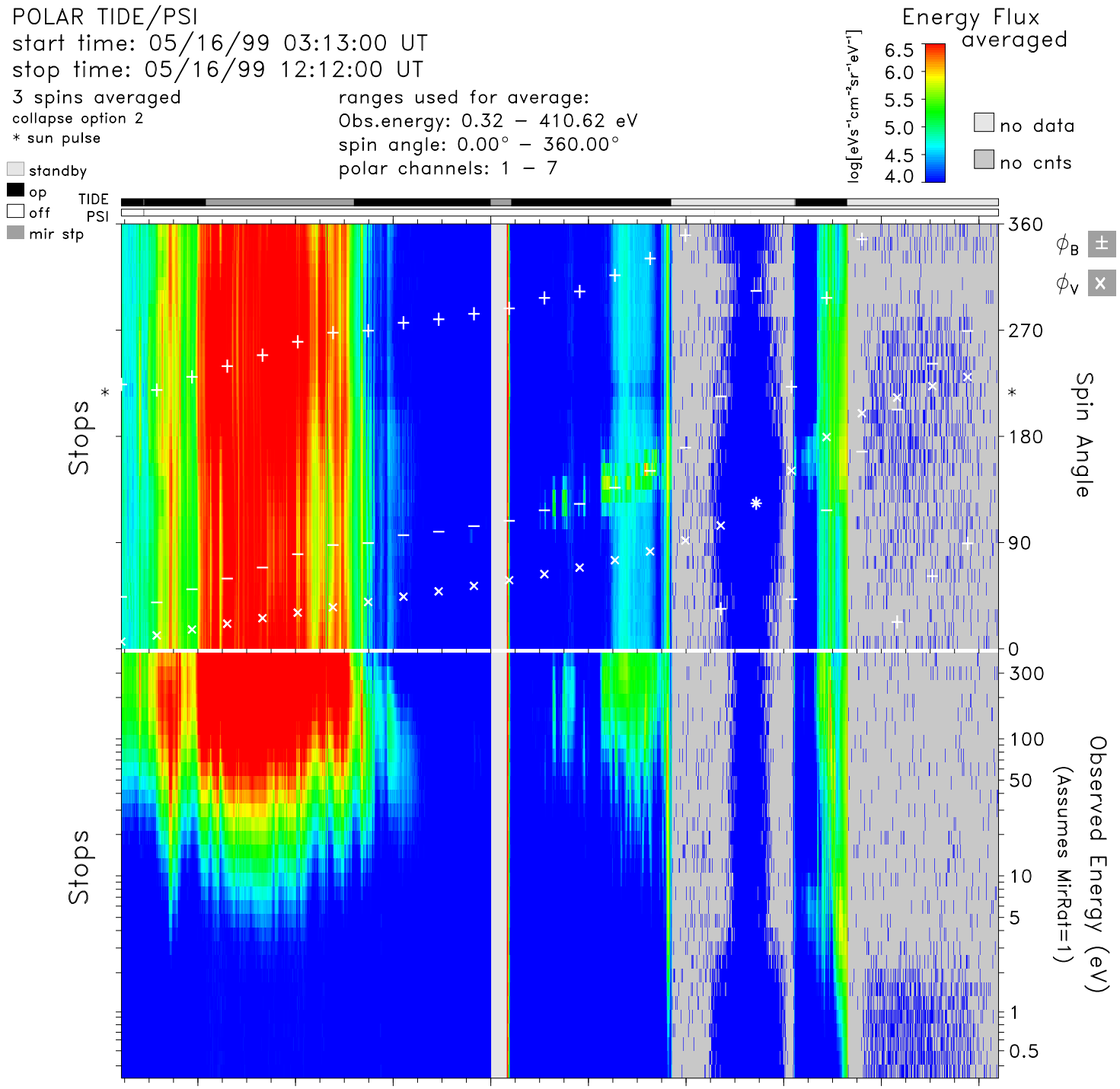
POLAR TIDE/PSI
start time: 05/16/99 03:13:00 UT
stop time: 05/16/99 12:12:00 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.5	7.9	7.1	6.1	4.9	3.3	1.8	2.9	4.5	Re
Lshell	34.8	51.7	88.3	100.0	29.8	5.3	3.6	3.8	4.7	
mlt	10.6	11.3	12.8	15.9	18.9	20.5	22.2	8.6	9.2	hrs
mlat	60.5	67.0	73.5	76.0	66.3	39.1	−45.4	−28.6	4.9	degs
invlat	80.2	82.0	83.9	84.4	79.4	64.2	58.0	59.3	62.4	degs

tide_lz_v6.1.0
Mon Aug 21 13:39:22 2006
plot: t9905160313_1212_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99051601.cdf
orbit: 99051601.cdf
level-zero: 99051601.dat