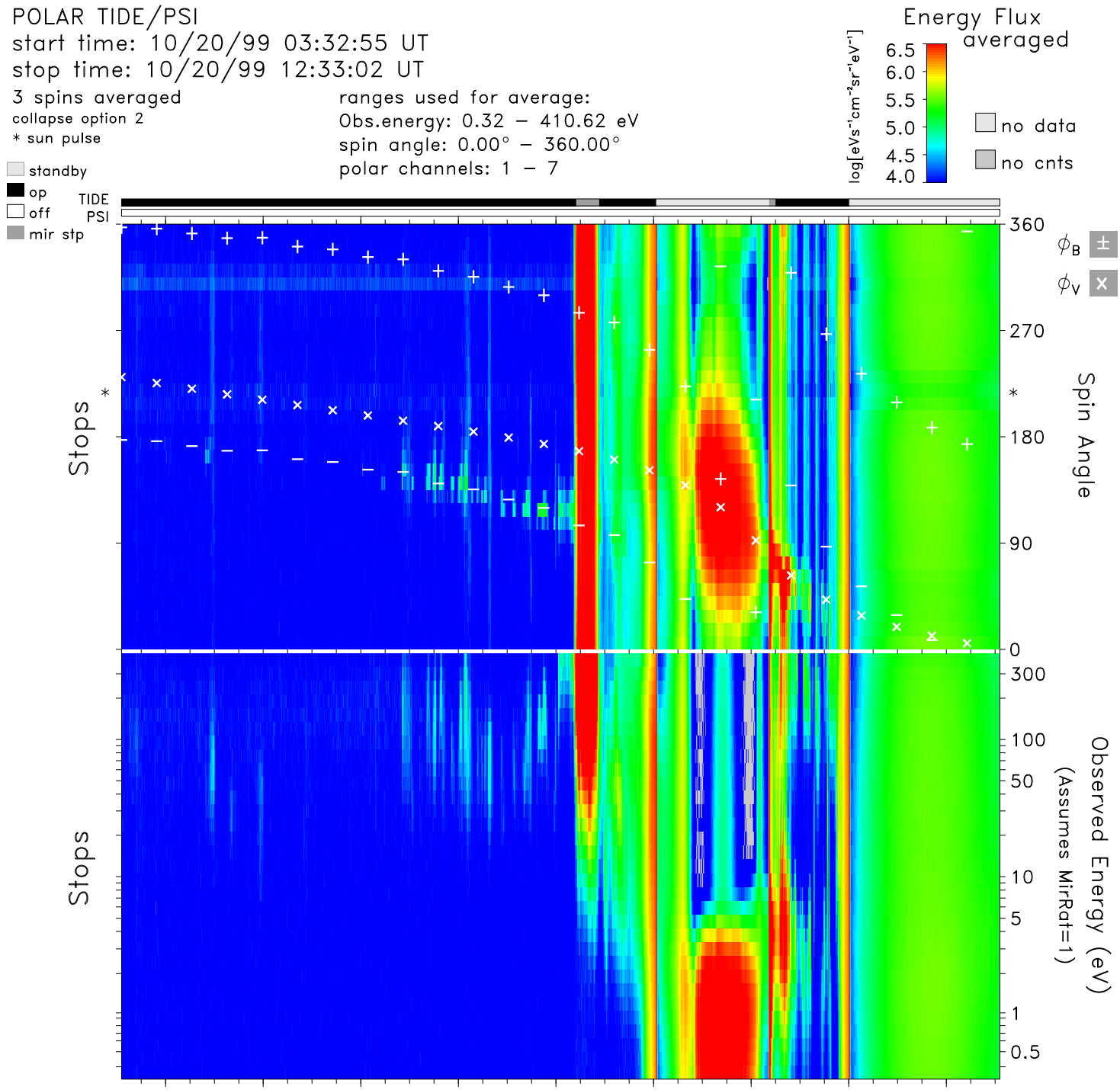
POLAR TIDE/PSI
start time: 10/20/99 03:32:55 UT
stop time: 10/20/99 12:33:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	Re
Lshell	99.0	100.0	100.0	100.0	58.2	7.3	2.6	6.0	4.9	
mlt	0.1	23.8	22.8	13.4	12.1	11.6	10.9	23.7	23.4	hrs
mlat	72.9	79.2	85.8	85.4	73.3	48.2	−33.3	−46.1	−16.0	degs
invlat	84.2	86.2	88.4	88.1	82.5	68.2	51.3	65.9	63.2	degs

tide_lz_v6.1.0
Wed Aug 23 00:52:13 2006
plot: t9910200332_1233_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99102003.cdf
orbit: 99102003.cdf
level-zero: 99102001.dat