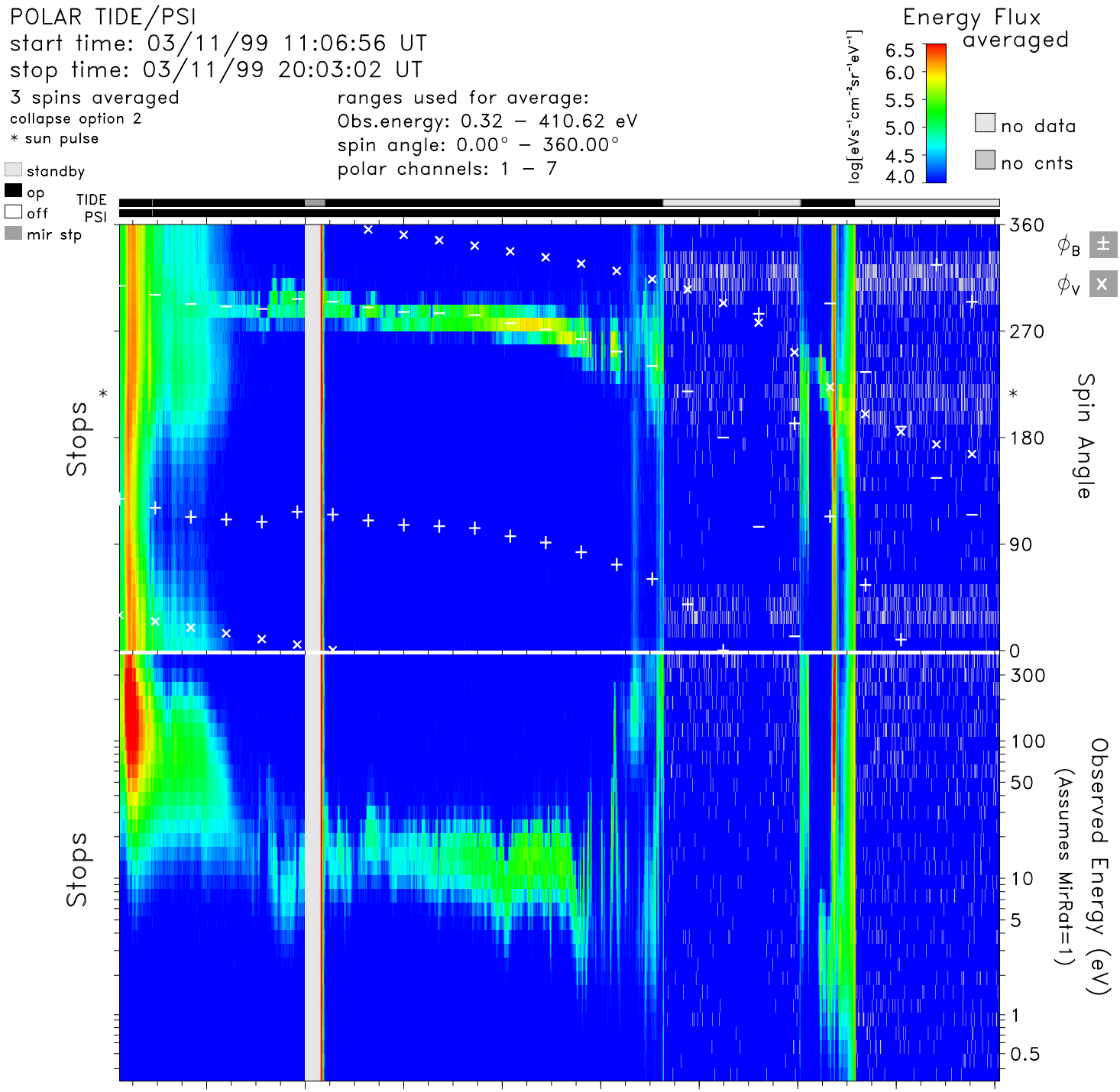
POLAR TIDE/PSI
start time: 03/11/99 11:06:56 UT
stop time: 03/11/99 20:03:02 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.5	7.9	7.1	6.1	4.8	3.2	1.8	2.9	4.5	Re
Lshell	56.8	95.7	100.0	57.5	16.4	4.2	5.8	3.5	4.7	
mlt	16.1	17.5	20.1	22.8	0.3	1.2	1.9	13.5	13.6	hrs
mlat	67.3	73.3	76.1	71.0	57.3	29.2	−56.4	−23.6	8.5	degs
invlat	82.4	84.1	84.8	82.4	75.7	60.6	65.4	57.7	62.5	degs

tide_lz_v6.1.0
Sun Aug 20 19:38:41 2006
plot: t9903111106_2003_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990311_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99031101.cdf
orbit: 99031101.cdf
level-zero: 99031101.dat