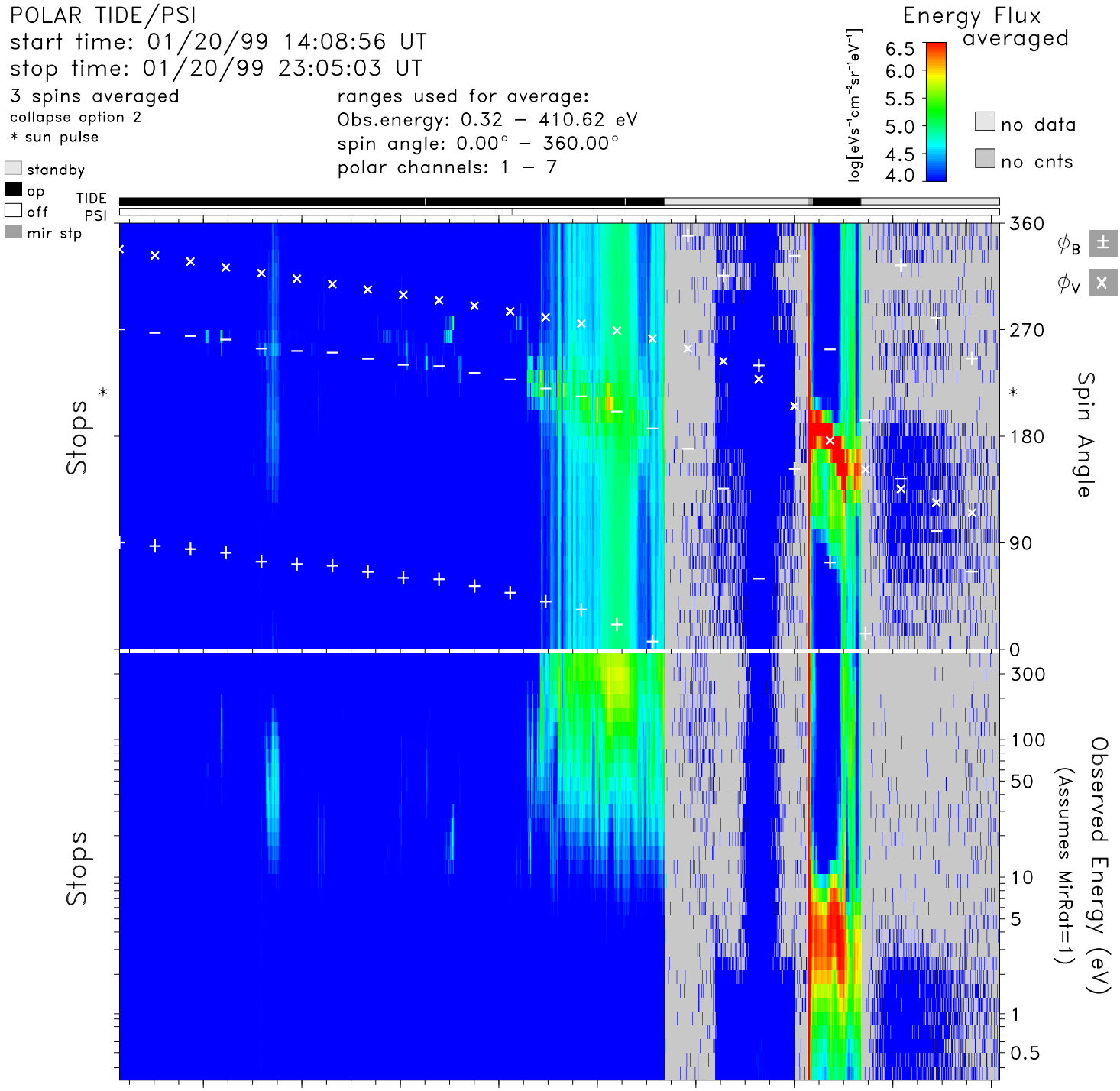
POLAR TIDE/PSI
start time: 01/20/99 14:08:56 UT
stop time: 01/20/99 23:05:03 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.5	7.9	7.2	6.2	5.0	3.4	1.9	2.7	4.3	Re
Lshell	61.5	100.0	100.0	54.0	16.6	4.6	3.5	3.5	4.5	
mlt	19.6	21.1	23.6	2.1	3.5	4.3	4.9	16.5	16.6	hrs
mlat	68.2	73.8	75.7	70.2	56.9	31.0	−43.5	−28.3	8.1	degs
invlat	82.7	84.3	84.7	82.2	75.8	62.1	57.7	57.9	61.8	degs

tide_lz_v6.1.0
Sun Aug 20 09:35:50 2006
plot: t9901201408_2305_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99012002.cdf
orbit: 99012001.cdf
level-zero: 99012001.dat