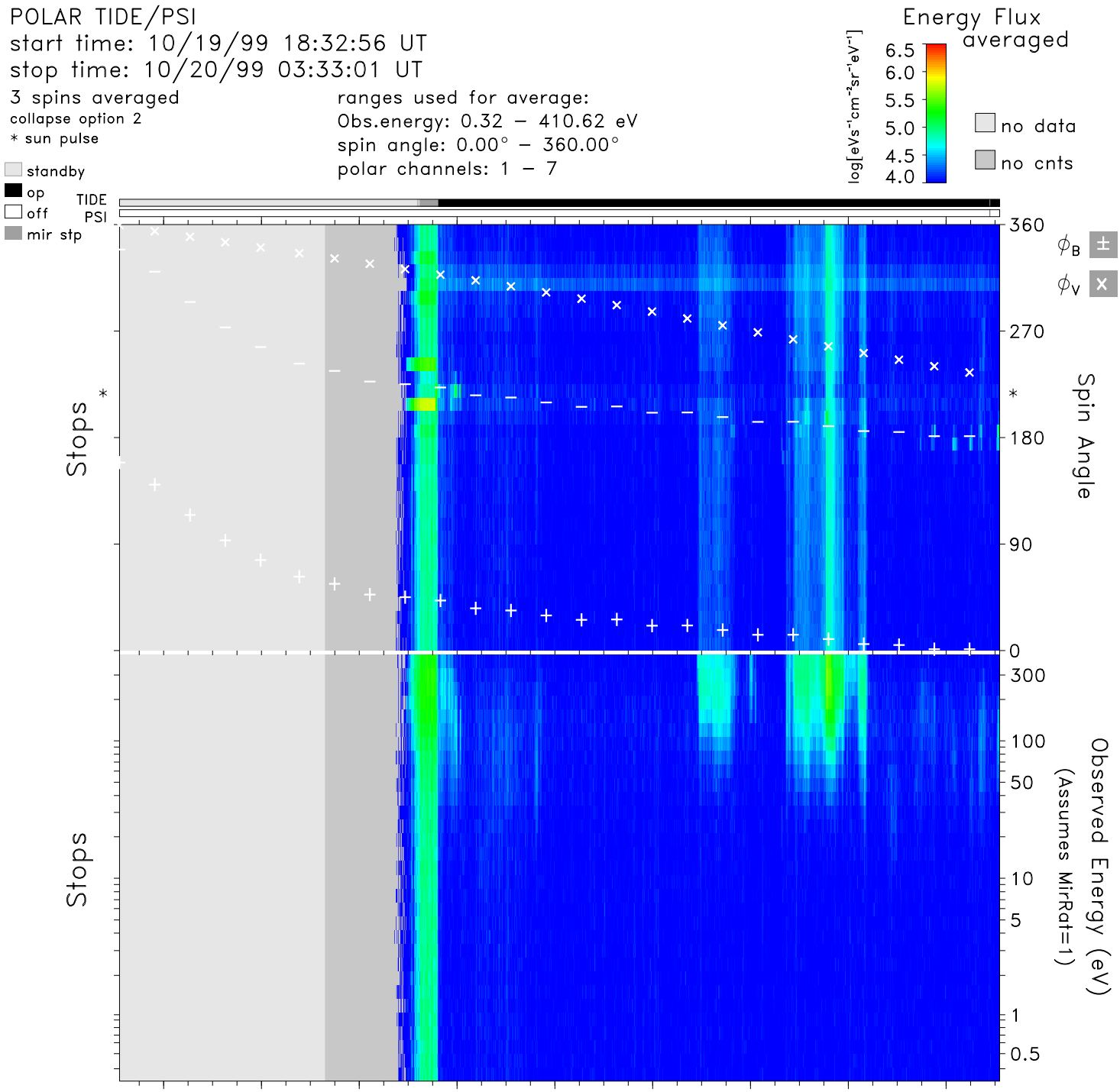
POLAR TIDE/PSI
start time: 10/19/99 18:32:56 UT
stop time: 10/20/99 03:33:01 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	6.0	7.0	7.8	8.4	8.9	9.1	9.2	9.2	8.9	Re
Lshell	5.9	7.3	9.0	11.3	14.5	19.0	25.8	36.9	56.8	
mlt	23.2	23.4	23.5	23.7	23.8	24.0	0.1	0.1	0.2	hrs
mlat	−1.1	11.2	21.3	30.2	38.4	46.0	53.2	60.1	66.6	degs
invlat	65.8	68.3	70.6	72.7	74.8	76.7	78.7	80.5	82.4	degs

tide_lz_v6.1.0
Wed Aug 23 00:47:40 2006
plot: t9910191832_0333_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: 99101902.cdf, 99102003.cdf
orbit: 99101902.cdf, 99102003.cdf
level−zero: 99101901.dat, 99102001.dat