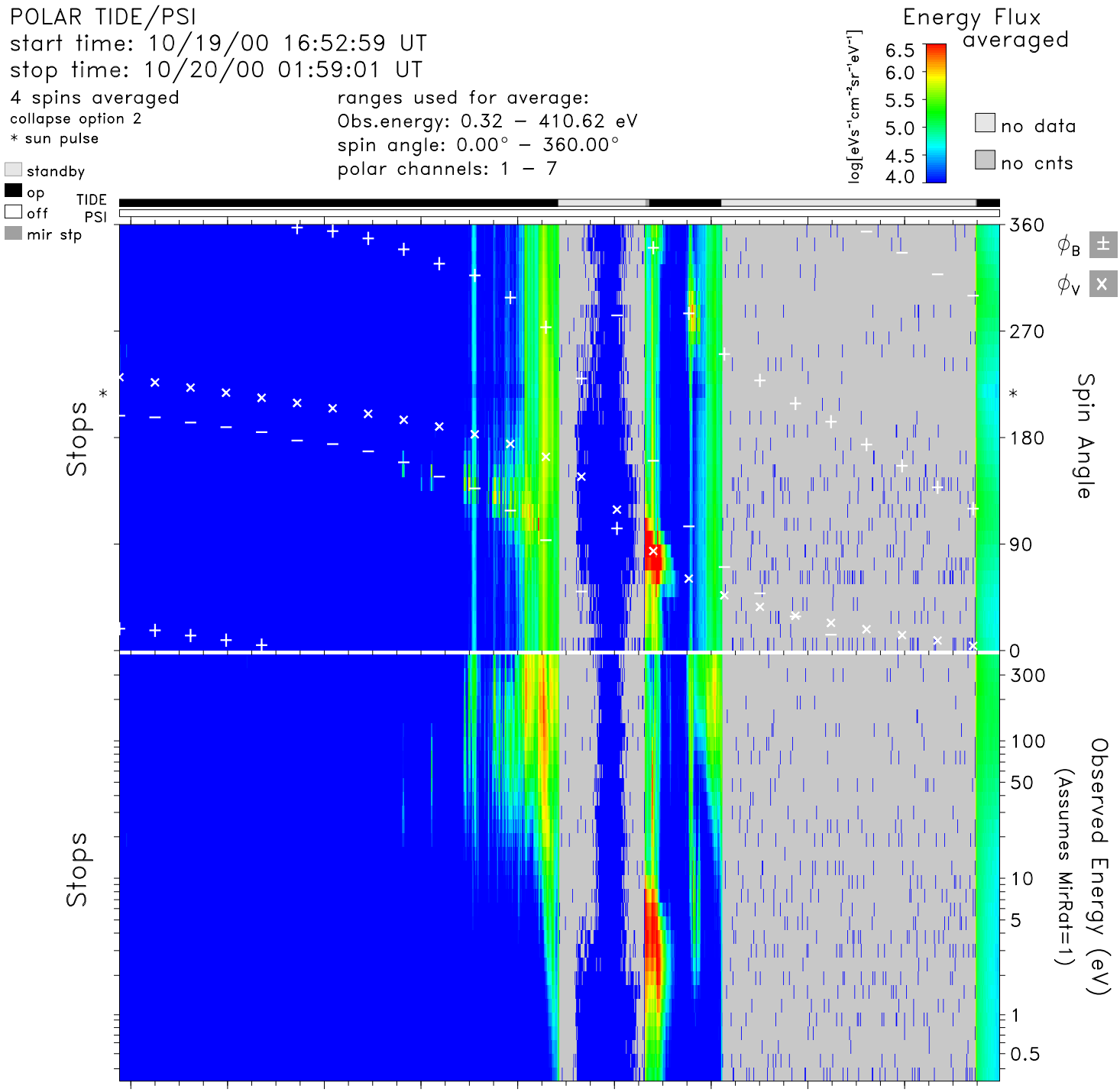
POLAR TIDE/PSI
start time: 10/19/00 16:52:59 UT
stop time: 10/20/00 01:59:01 UT

4 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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.1	7.4	6.3	5.0	3.4	1.6	2.8	4.6	6.0	Re
Lshell	14.0	16.5	22.1	41.0	28.1	1.6	6.7	5.1	6.1	
mlt	23.5	23.8	0.4	1.9	7.5	11.0	21.3	22.3	22.6	hrs
mlat	40.6	48.2	57.8	69.6	69.9	−8.6	−49.0	−17.4	−1.1	degs
invlat	74.5	75.7	77.7	81.0	79.1	38.6	67.2	63.8	66.1	degs

tide_lz_v6.1.0
Sat Aug 26 08:53:51 2006
plot: t0010191652_0159_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001020_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00101903.cdf, 00102003.cdf
orbit: 00101903.cdf, 00102003.cdf
level−zero: 00101901.dat, 00102001.dat