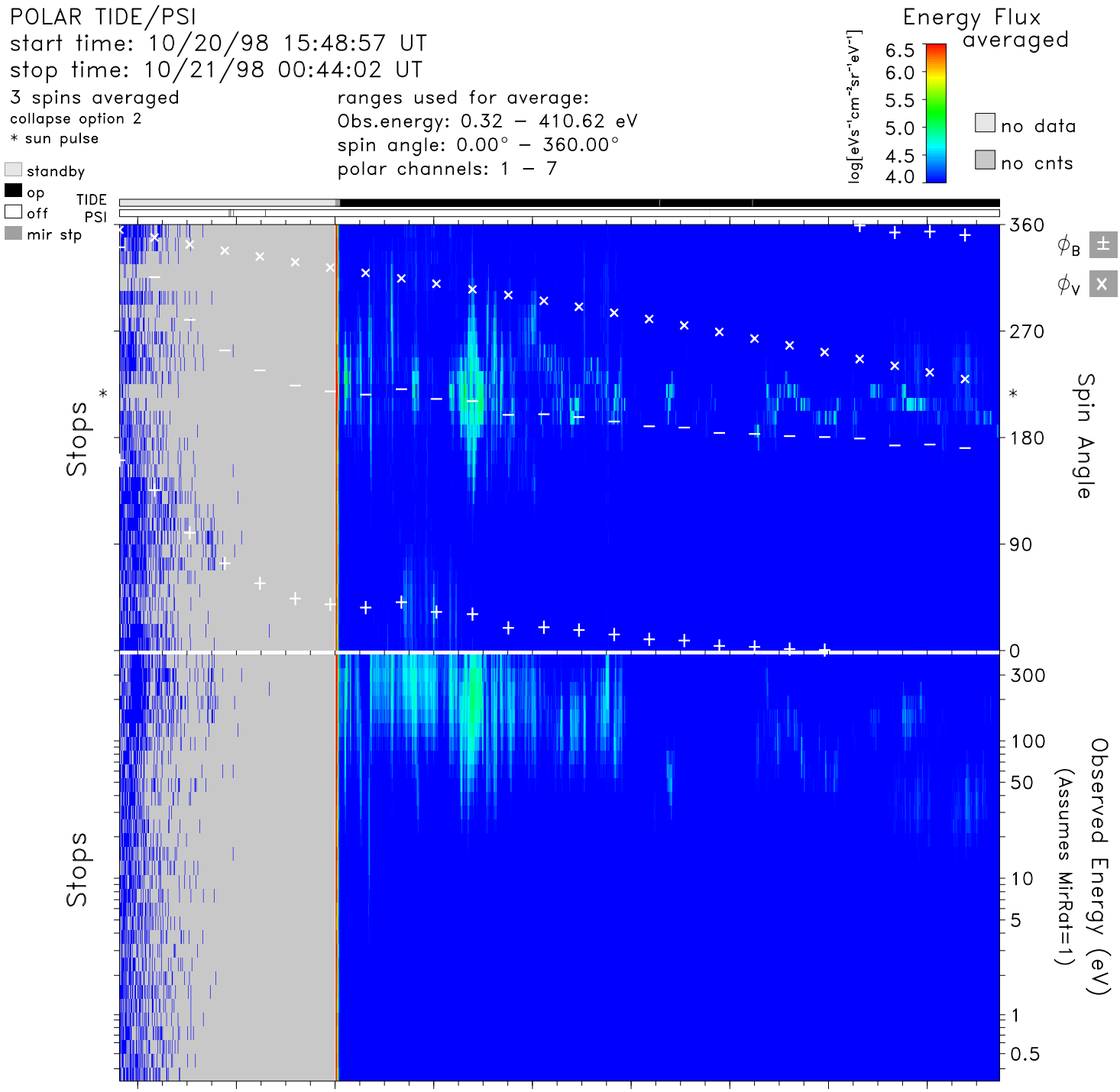
POLAR TIDE/PSI
start time: 10/20/98 15:48:57 UT
stop time: 10/21/98 00:44:02 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	4.6	5.9	6.9	7.7	8.3	8.7	9.0	9.1	9.0	Re
Lshell	4.5	6.0	8.1	10.8	14.5	20.0	29.1	45.8	80.9	
mlt	23.4	23.5	23.7	23.9	0.1	0.4	0.8	1.2	1.9	hrs
mlat	−6.2	10.9	22.7	32.3	40.8	48.7	56.3	63.6	70.5	degs
invlat	62.0	66.0	69.4	72.2	74.8	77.1	79.3	81.5	83.6	degs

tide_lz_v6.1.0
Sat Aug 19 12:30:43 2006
plot: t9810201548_0044_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98102002.cdf, 98102103.cdf
orbit: 98102002.cdf, 98102102.cdf
level−zero: 98102001.dat, 98102101.dat