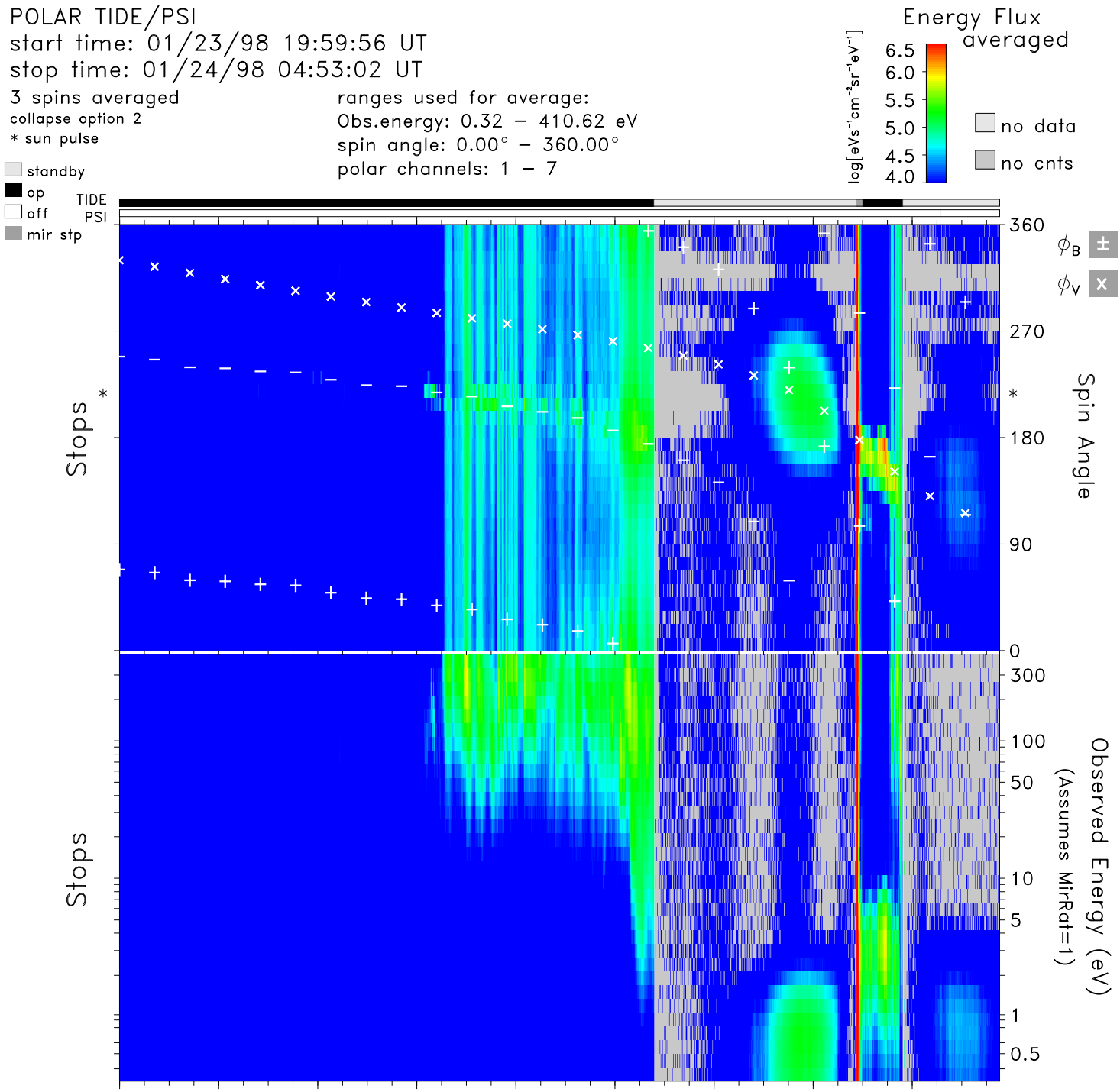
POLAR TIDE/PSI
start time: 01/23/98 19:59:56 UT
stop time: 01/24/98 04:53:02 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.5	5.4	4.0	2.3	2.2	Re
Lshell	100.0	100.0	82.1	41.0	21.4	10.8	4.9	2.7	5.5	
mlt	0.4	2.7	3.9	4.5	4.7	4.8	4.8	4.5	17.6	hrs
mlat	80.3	77.3	71.8	65.0	56.6	45.3	26.4	−19.7	−51.0	degs
invlat	86.8	85.7	83.7	81.0	77.5	72.3	63.2	52.3	64.9	degs

tide_lz_v6.1.0
Wed Aug 16 18:08:15 2006
plot: t9801231959_0453_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98012302.cdf, 98012402.cdf
orbit: 98012302.cdf, 98012402.cdf
level−zero: 98012301.dat, 98012401.dat