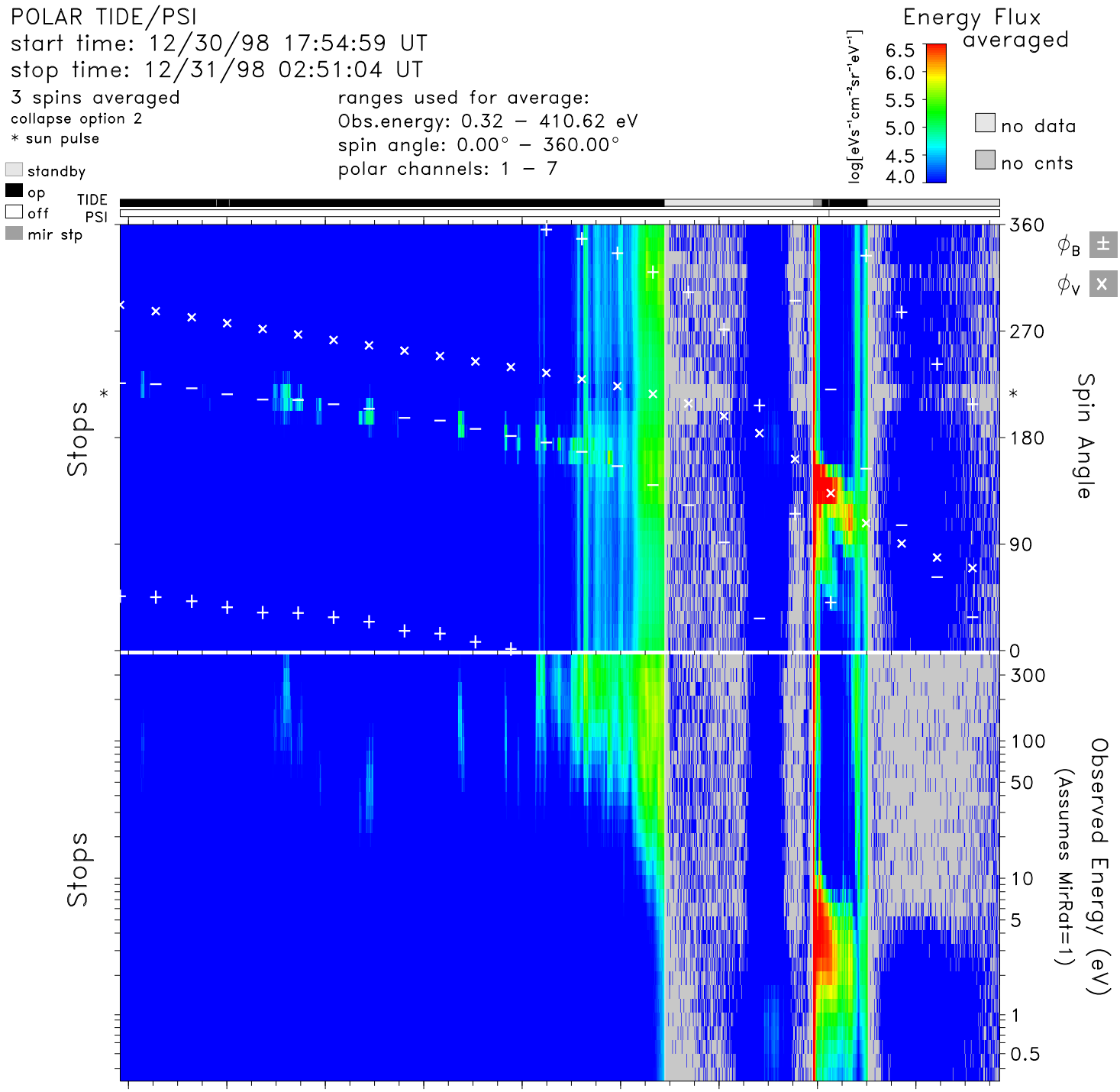
POLAR TIDE/PSI
start time: 12/30/98 17:54:59 UT
stop time: 12/31/98 02:51:04 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.8	8.4	7.8	7.0	6.0	4.7	3.1	1.8	3.0	Re
Lshell	65.7	100.0	100.0	100.0	36.5	11.8	3.5	12.9	3.5	
mlt	21.0	22.2	0.6	3.3	4.9	5.6	5.9	5.6	18.3	hrs
mlat	68.6	74.6	77.9	75.1	66.1	51.0	21.3	−68.0	−20.3	degs
invlat	82.9	84.7	85.7	84.4	80.5	73.1	57.8	73.8	57.4	degs

tide_lz_v6.1.0
Sun Aug 20 05:06:29 2006
plot: t9812301754_0251_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98123001.cdf, 98123101.cdf
orbit: 98123001.cdf, 98123101.cdf
level−zero: 98123001.dat, 98123101.dat