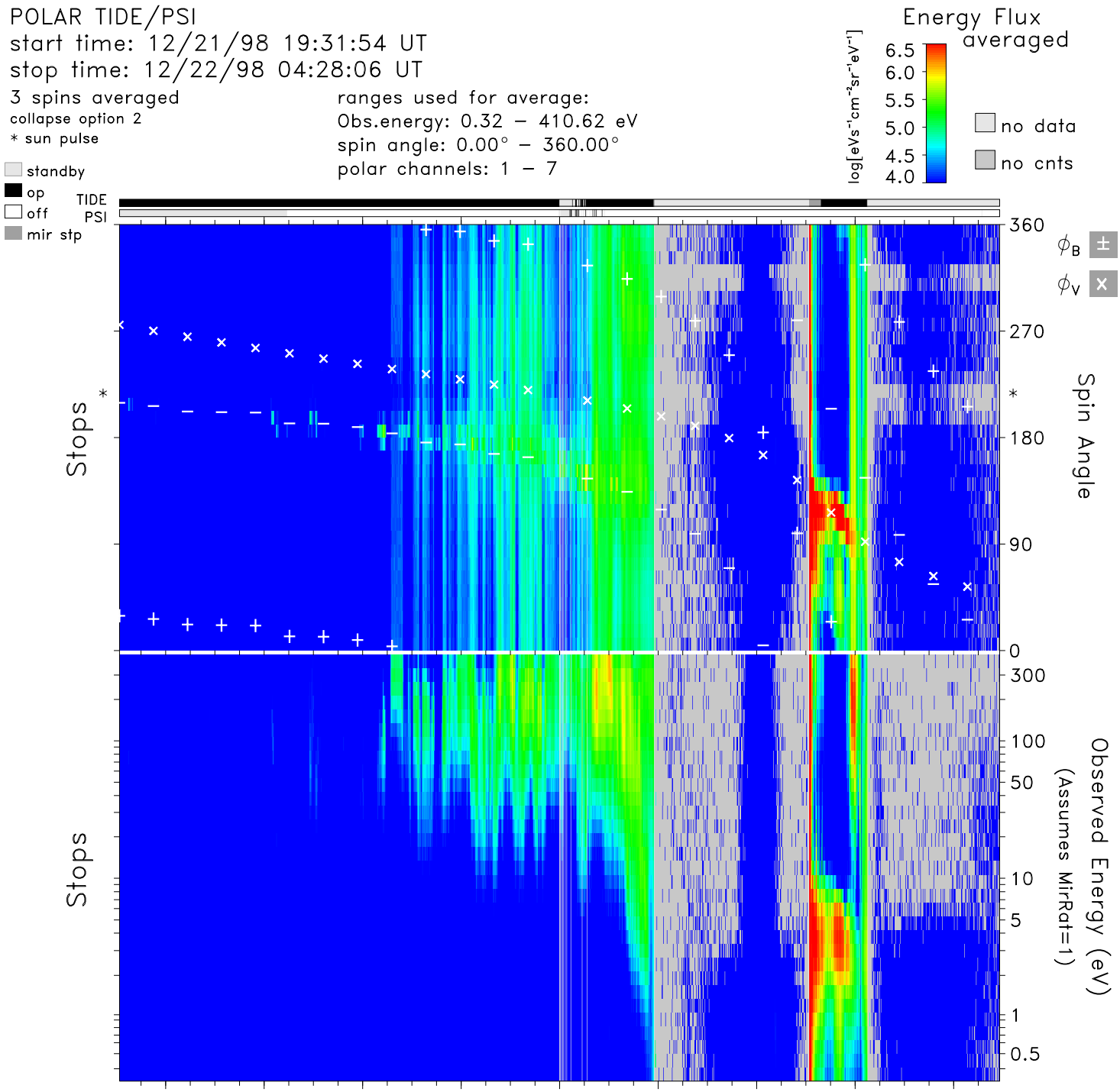
POLAR TIDE/PSI
start time: 12/21/98 19:31:54 UT
stop time: 12/22/98 04:28:06 UT

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	8.7	8.2	7.6	6.7	5.6	4.2	2.5	2.0	3.6	Re
Lshell	100.0	100.0	100.0	71.4	23.7	7.6	2.5	13.7	3.7	
mlt	22.3	0.2	3.2	5.3	6.2	6.6	6.7	19.9	19.1	hrs
mlat	73.7	78.6	78.6	72.2	61.1	42.8	0.7	−67.3	−8.3	degs
invlat	84.5	86.1	85.9	83.2	78.2	68.8	50.4	74.3	58.7	degs

tide_lz_v6.1.0
Sun Aug 20 02:07:51 2006
plot: t9812211931_0428_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981222_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98122102.cdf, 98122202.cdf
orbit: 98122102.cdf, 98122202.cdf
level−zero: 98122101.dat, 98122201.dat