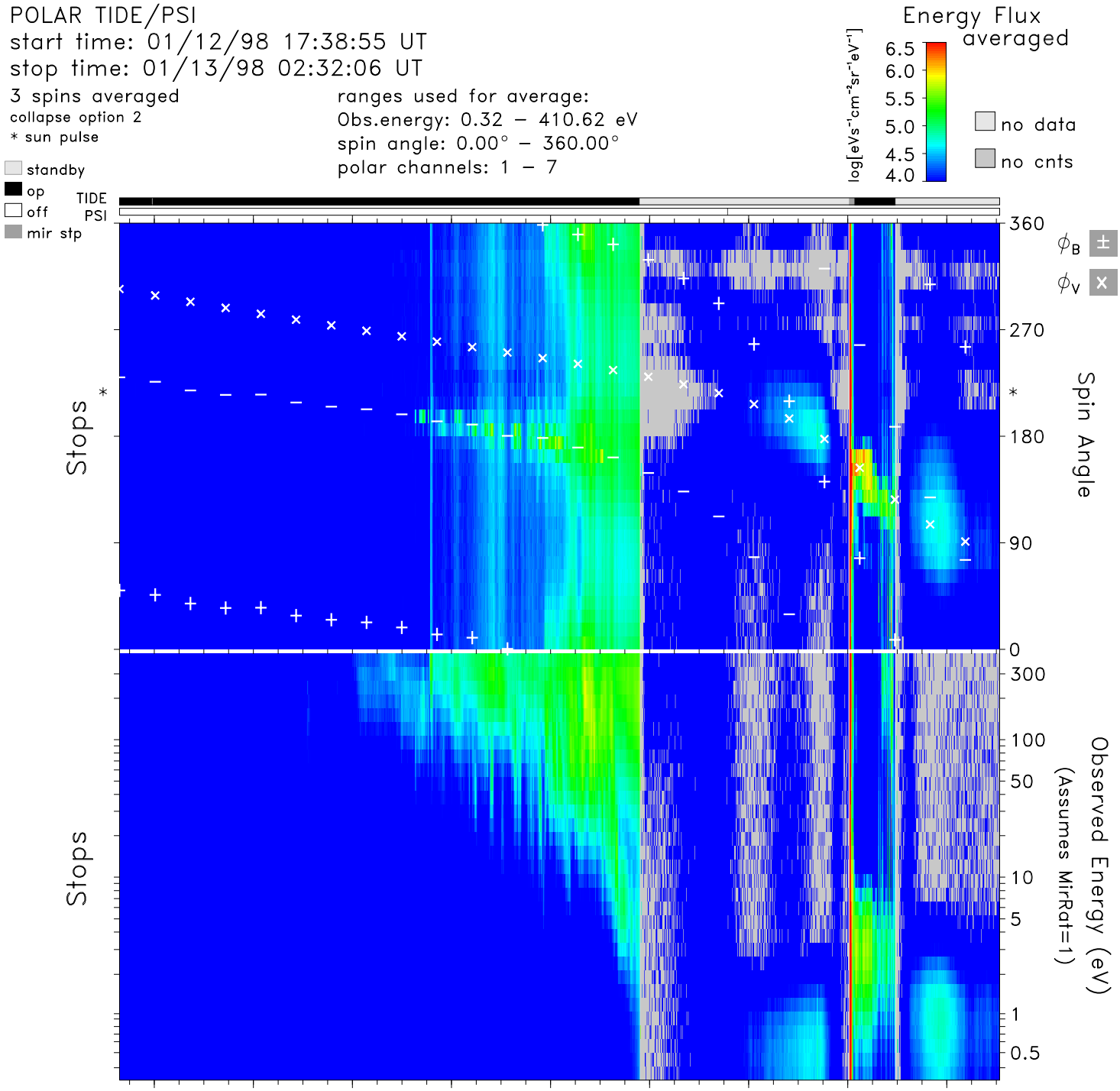
POLAR TIDE/PSI
start time: 01/12/98 17:38:55 UT
stop time: 01/13/98 02:32:06 UT

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	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	7.9	7.1	6.2	4.9	3.4	2.0	2.7	Re
Lshell	100.0	100.0	61.0	30.3	15.3	7.5	3.5	8.1	3.0	
mlt	23.9	2.1	3.6	4.4	4.9	5.2	5.3	4.8	17.7	hrs
mlat	76.6	74.6	69.0	61.1	50.8	36.2	10.1	−60.5	−18.0	degs
invlat	85.5	84.7	82.6	79.5	75.2	68.6	57.6	69.4	54.8	degs

tide_lz_v6.1.0
Wed Aug 16 15:41:01 2006
plot: t9801121738_0232_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98011201.cdf, 98011301.cdf
orbit: 98011201.cdf, 98011301.cdf
level-zero: 98011201.dat, 98011301.dat