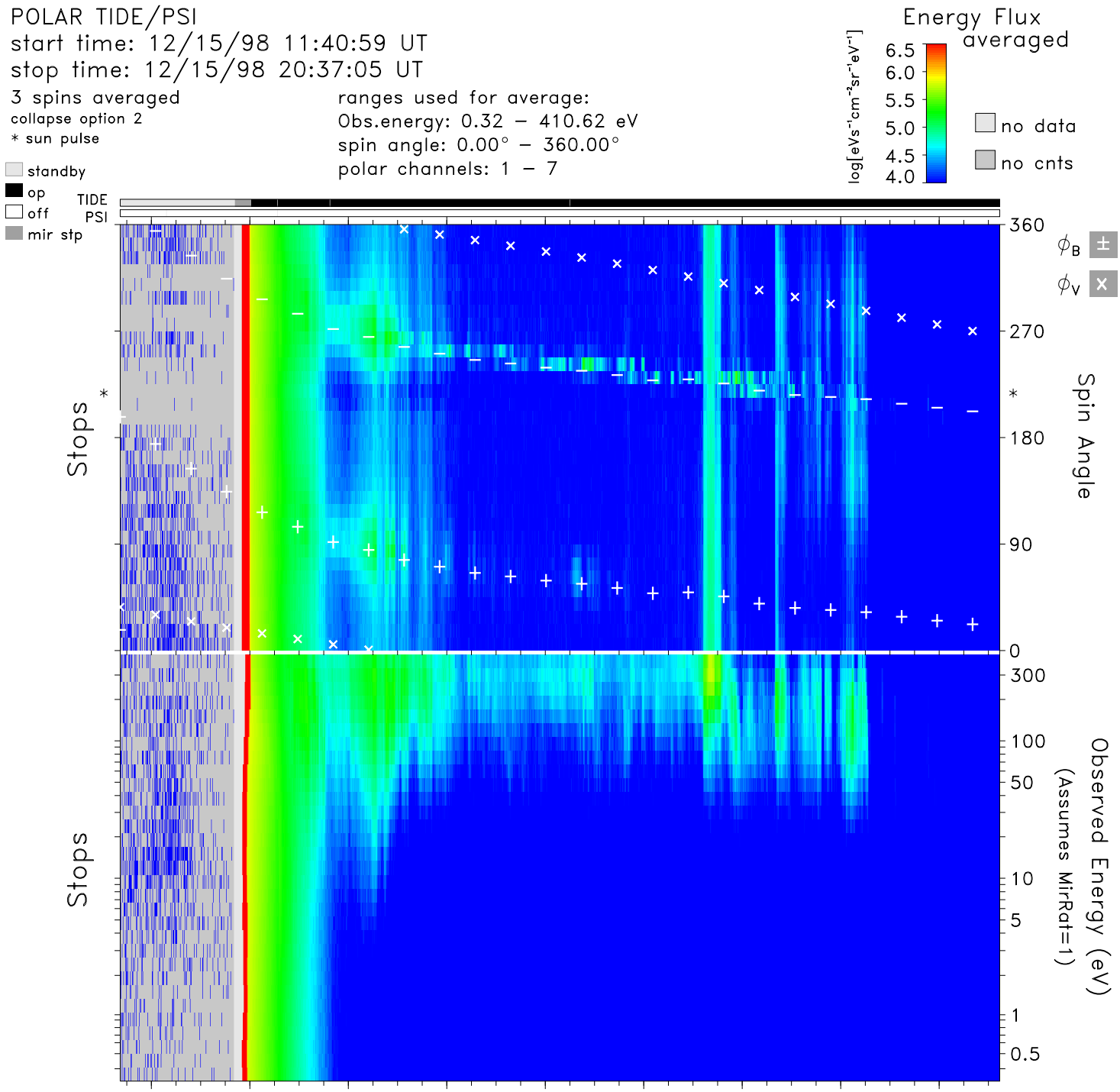
POLAR TIDE/PSI
start time: 12/15/98 11:40:59 UT
stop time: 12/15/98 20:37:05 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	4.8	6.1	7.1	7.9	8.4	8.8	9.0	9.1	9.0	Re
Lshell	4.8	6.3	8.2	10.7	14.0	18.8	26.5	40.0	67.1	
mlt	19.8	19.9	20.0	20.1	20.3	20.6	20.8	21.2	21.8	hrs
mlat	−4.0	11.2	22.0	31.0	39.2	46.9	54.3	61.5	68.5	degs
invlat	62.8	66.5	69.6	72.2	74.5	76.7	78.8	80.9	83.0	degs

tide_lz_v6.1.0
Sun Aug 20 00:48:35 2006
plot: t9812151140_2037_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981216_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98121501.cdf
orbit: 98121501.cdf
level-zero: 98121501.dat