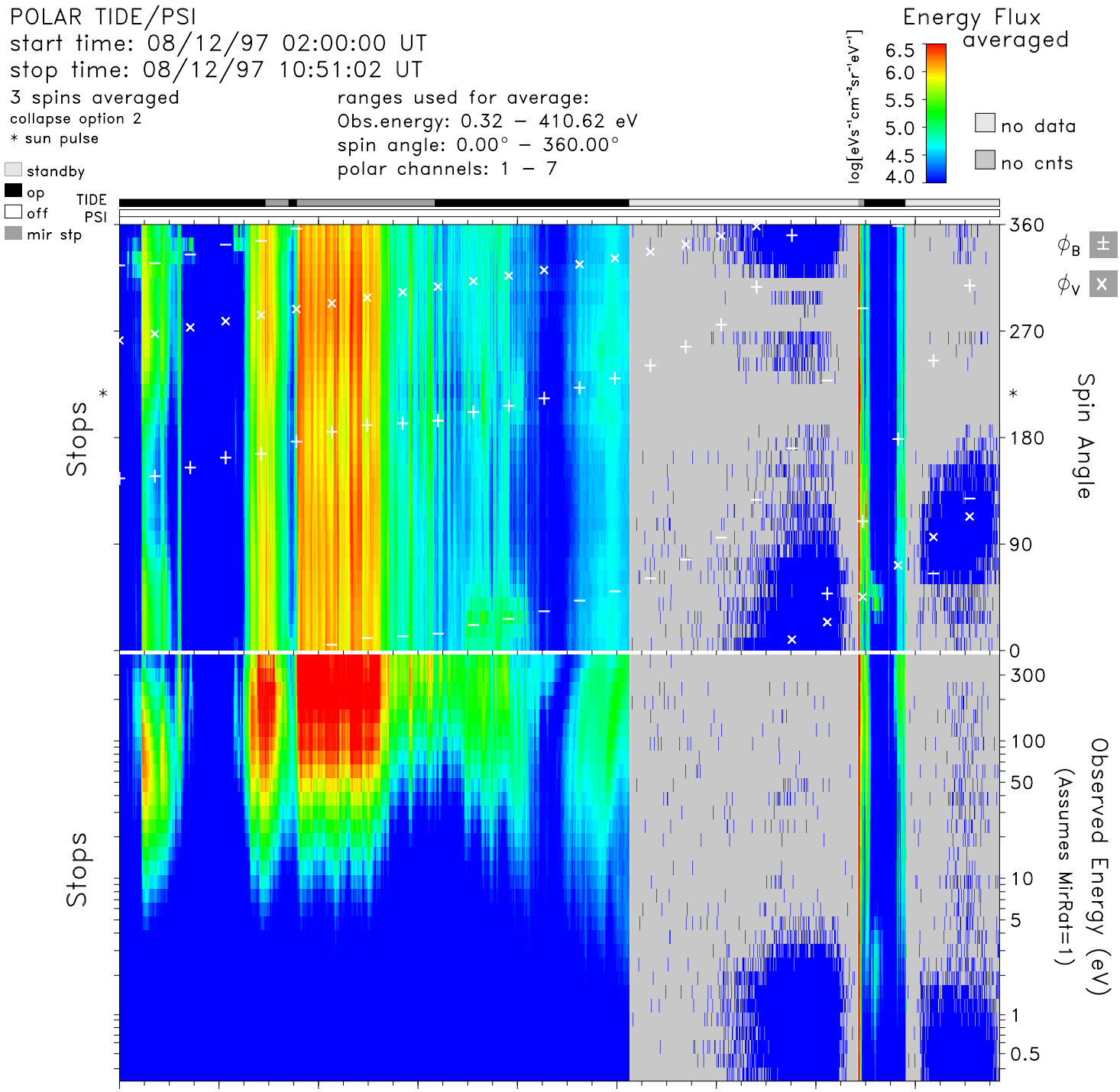
POLAR TIDE/PSI
start time: 08/12/97 02:00:00 UT
stop time: 08/12/97 10:51:02 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.7	5.6	4.2	2.6	2.0	Re
Lshell	100.0	100.0	58.1	30.1	16.1	8.7	4.5	3.1	4.8	
mlt	10.0	12.1	13.5	14.4	15.0	15.4	15.6	15.8	3.9	hrs
mlat	76.4	73.9	68.1	60.2	50.3	37.3	17.4	−24.8	−49.1	degs
invlat	85.5	84.6	82.5	79.5	75.6	70.2	62.0	55.3	62.9	degs

tide_lz_v6.1.0
Mon Aug 14 23:52:36 2006
plot: t9708120200_1051_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970812_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97081201.cdf
orbit: 97081201.cdf
level-zero: 97081201.dat