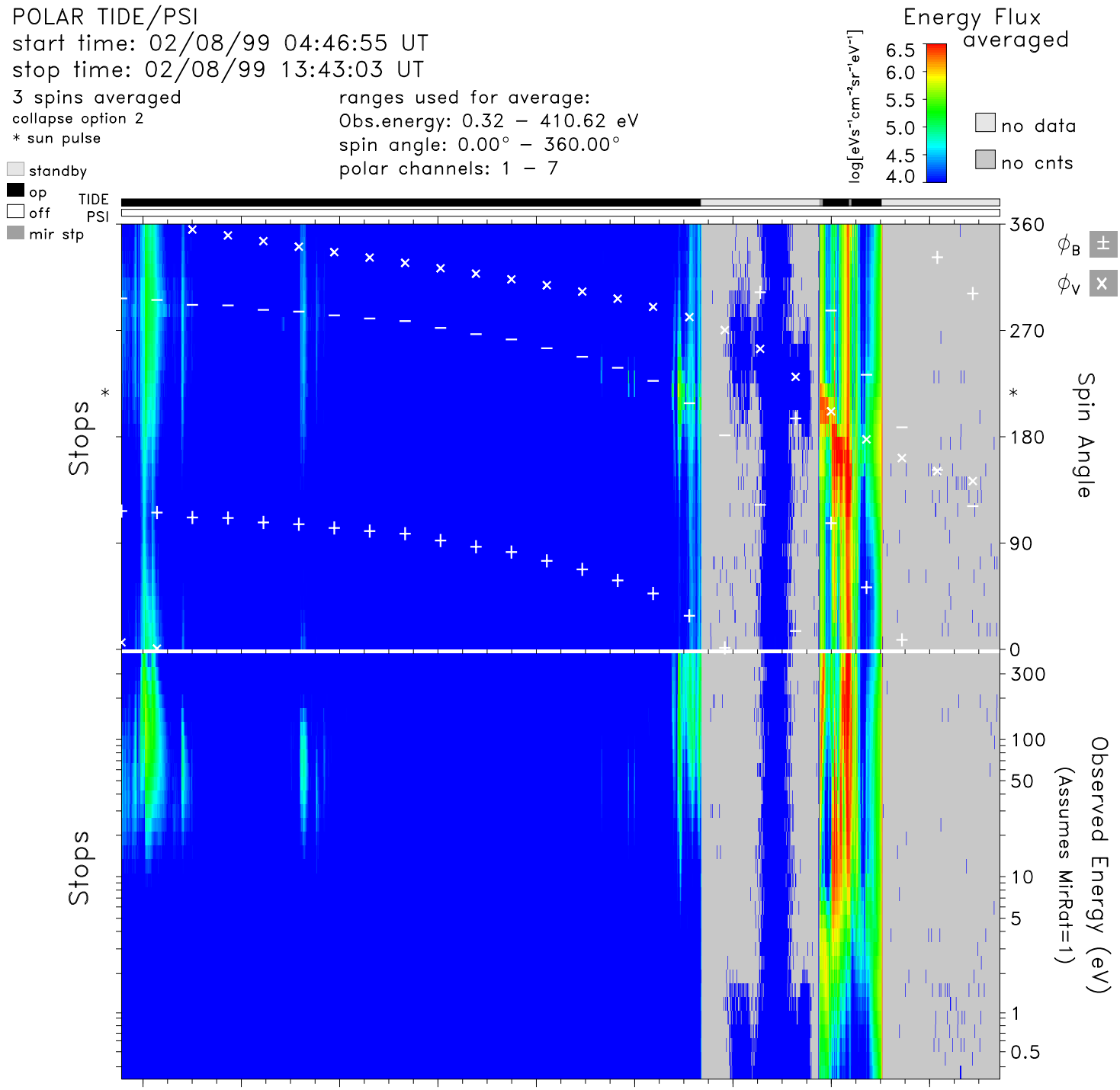
POLAR TIDE/PSI
start time: 02/08/99 04:46:55 UT
stop time: 02/08/99 13:43:03 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.7	8.3	7.7	6.8	5.8	4.4	2.7	1.9	3.4	Re
Lshell	49.7	68.1	100.0	100.0	100.0	29.0	3.7	17.7	4.1	
mlt	15.0	15.3	15.7	17.0	0.5	2.7	3.5	7.1	15.2	hrs
mlat	65.3	69.6	75.3	82.5	83.8	67.1	30.3	−70.9	−24.0	degs
invlat	81.8	83.0	84.7	87.1	87.4	79.3	58.6	76.2	60.3	degs

tide_lz_v6.1.0
Sun Aug 20 13:20:02 2006
plot: t9902080446_1343_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99020801.cdf
orbit: 99020801.cdf
level-zero: 99020801.dat