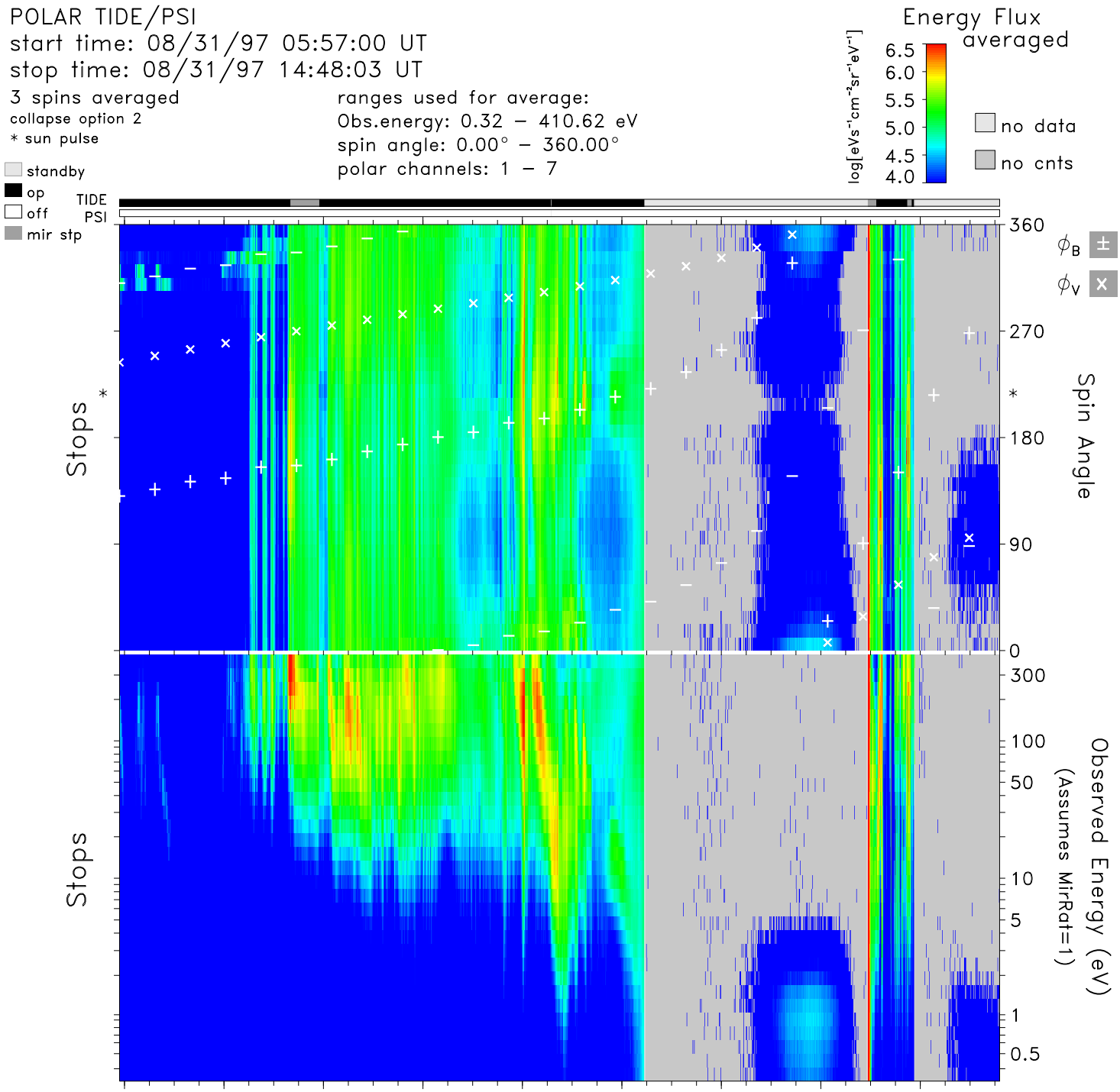
POLAR TIDE/PSI
start time: 08/31/97 05:57:00 UT
stop time: 08/31/97 14:48:03 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.6	5.5	4.1	2.5	2.1	Re
Lshell	100.0	84.4	46.7	27.4	16.3	9.3	4.8	2.8	6.2	
mlt	12.3	13.6	14.3	14.7	14.8	14.9	14.7	14.4	3.5	hrs
mlat	76.5	71.5	65.5	58.7	50.7	39.9	22.1	−19.4	−54.3	degs
invlat	85.5	83.7	81.6	79.0	75.7	70.8	62.7	53.5	66.2	degs

tide_lz_v6.1.0
Tue Aug 15 05:59:02 2006
plot: t9708310557_1448_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97083101.cdf
orbit: 97083101.cdf
level-zero: 97083101.dat