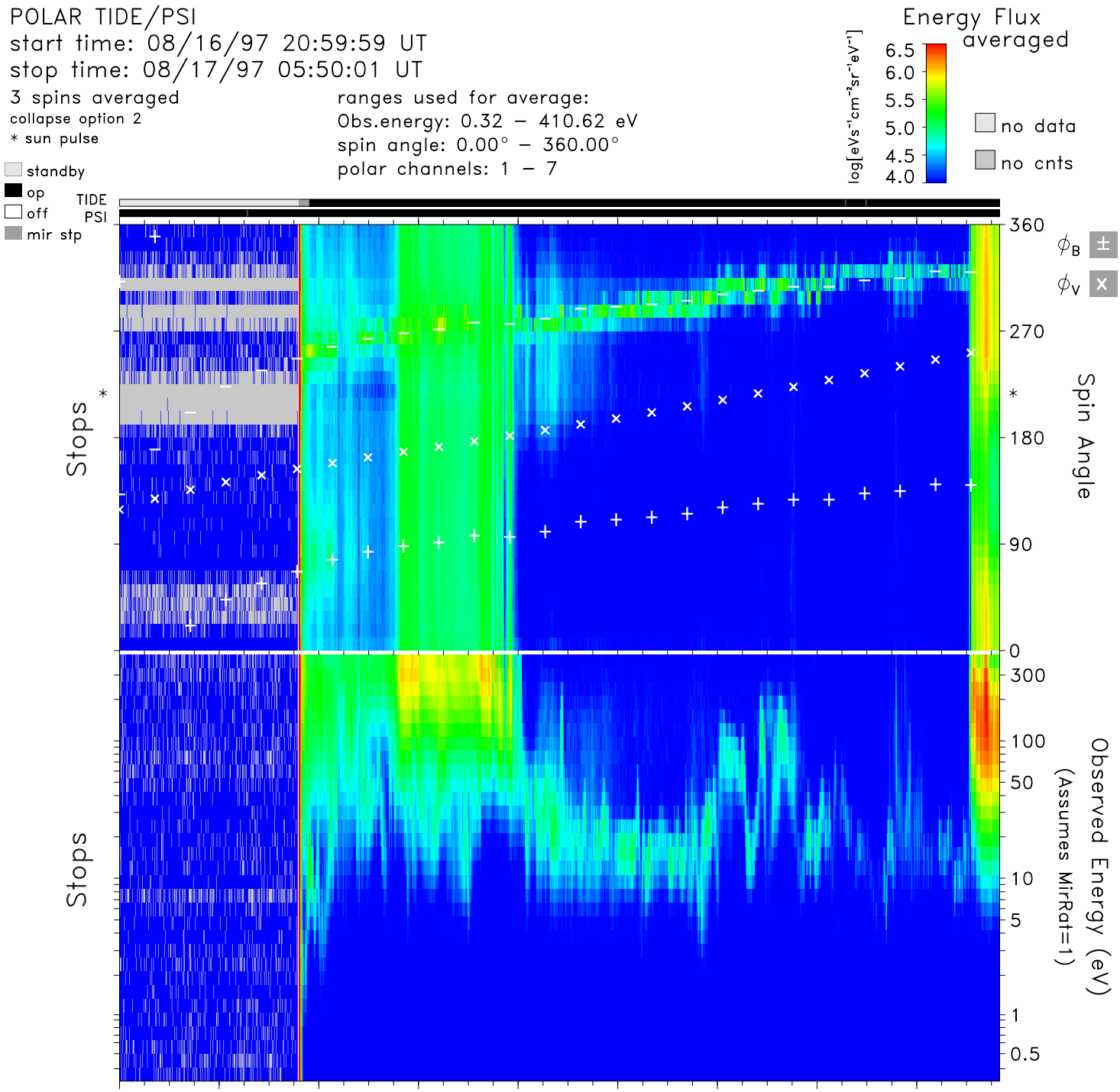
POLAR TIDE/PSI
start time: 08/16/97 20:59:59 UT
stop time: 08/17/97 05:50:01 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	3.3	4.8	6.1	7.0	7.8	8.3	8.7	8.9	8.9	Re
Lshell	3.4	5.3	8.9	14.8	24.7	43.5	81.4	100.0	100.0	
mlt	3.8	4.0	4.3	4.7	5.1	5.8	6.7	8.3	10.6	hrs
mlat	−10.5	18.5	34.7	46.4	55.9	64.1	70.9	76.0	77.7	degs
invlat	56.9	64.3	70.4	74.9	78.4	81.3	83.6	85.3	85.9	degs

tide_lz_v6.1.0
Tue Aug 15 00:59:56 2006
plot: t9708162059_0550_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970816_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97081601.cdf, 97081701.cdf
orbit: 97081601.cdf, 97081701.cdf
level−zero: 97081601.dat, 97081701.dat