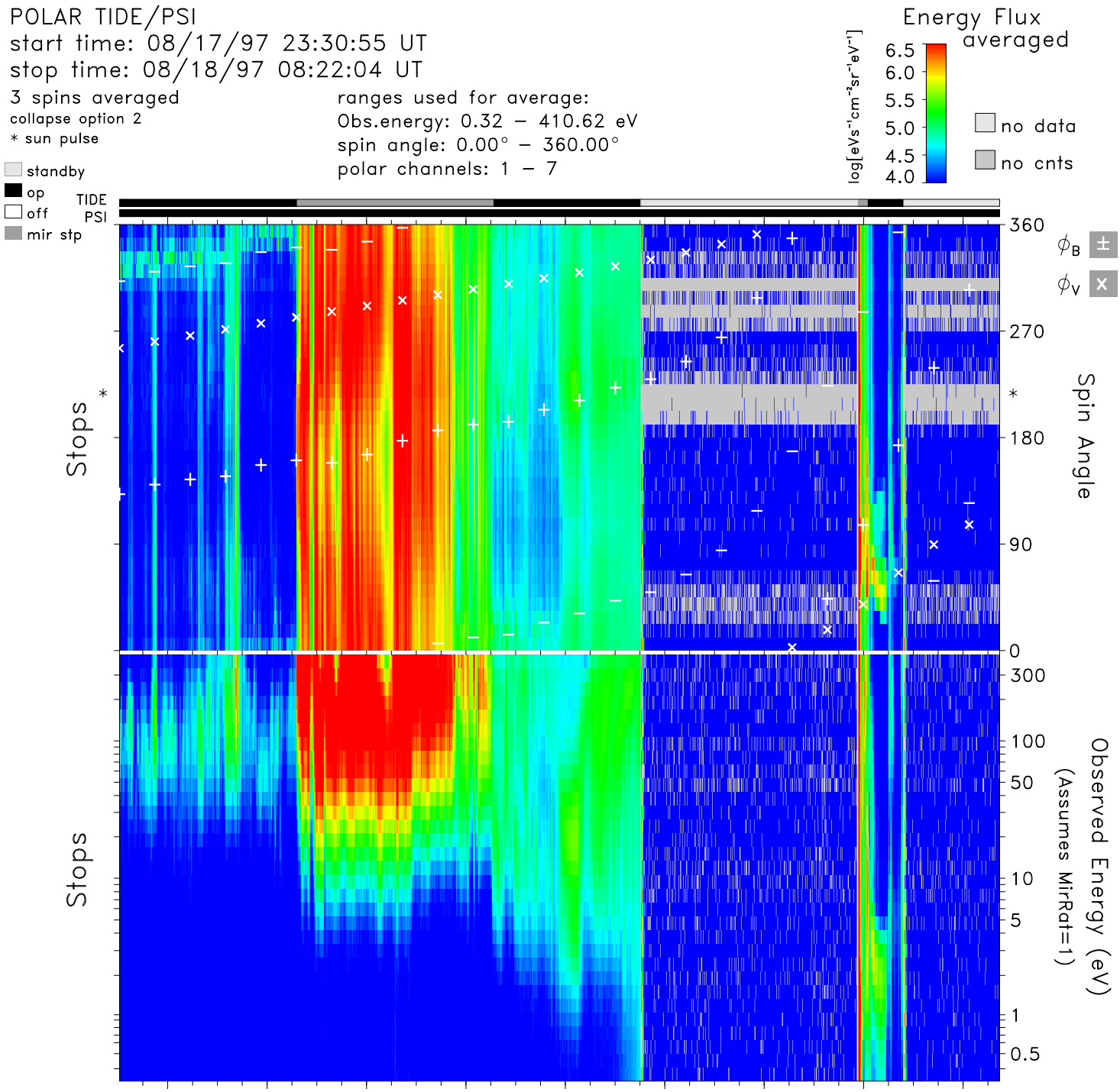
POLAR TIDE/PSI
start time: 08/17/97 23:30:55 UT
stop time: 08/18/97 08:22:04 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.7	8.4	7.8	7.1	6.2	4.9	3.4	2.0	2.7	Re
Lshell	100.0	100.0	59.9	28.0	13.8	6.8	3.4	14.1	2.8	
mlt	9.2	11.6	13.1	14.0	14.6	15.0	15.4	16.6	3.4	hrs
mlat	78.2	75.4	68.8	59.9	48.3	32.1	4.1	−68.1	−8.4	degs
invlat	86.0	85.0	82.6	79.1	74.4	67.4	57.0	74.5	53.4	degs

tide_lz_v6.1.0
Tue Aug 15 01:15:07 2006
plot: t9708172330_0822_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97081701.cdf, 97081801.cdf
orbit: 97081701.cdf, 97081801.cdf
level−zero: 97081701.dat, 97081801.dat