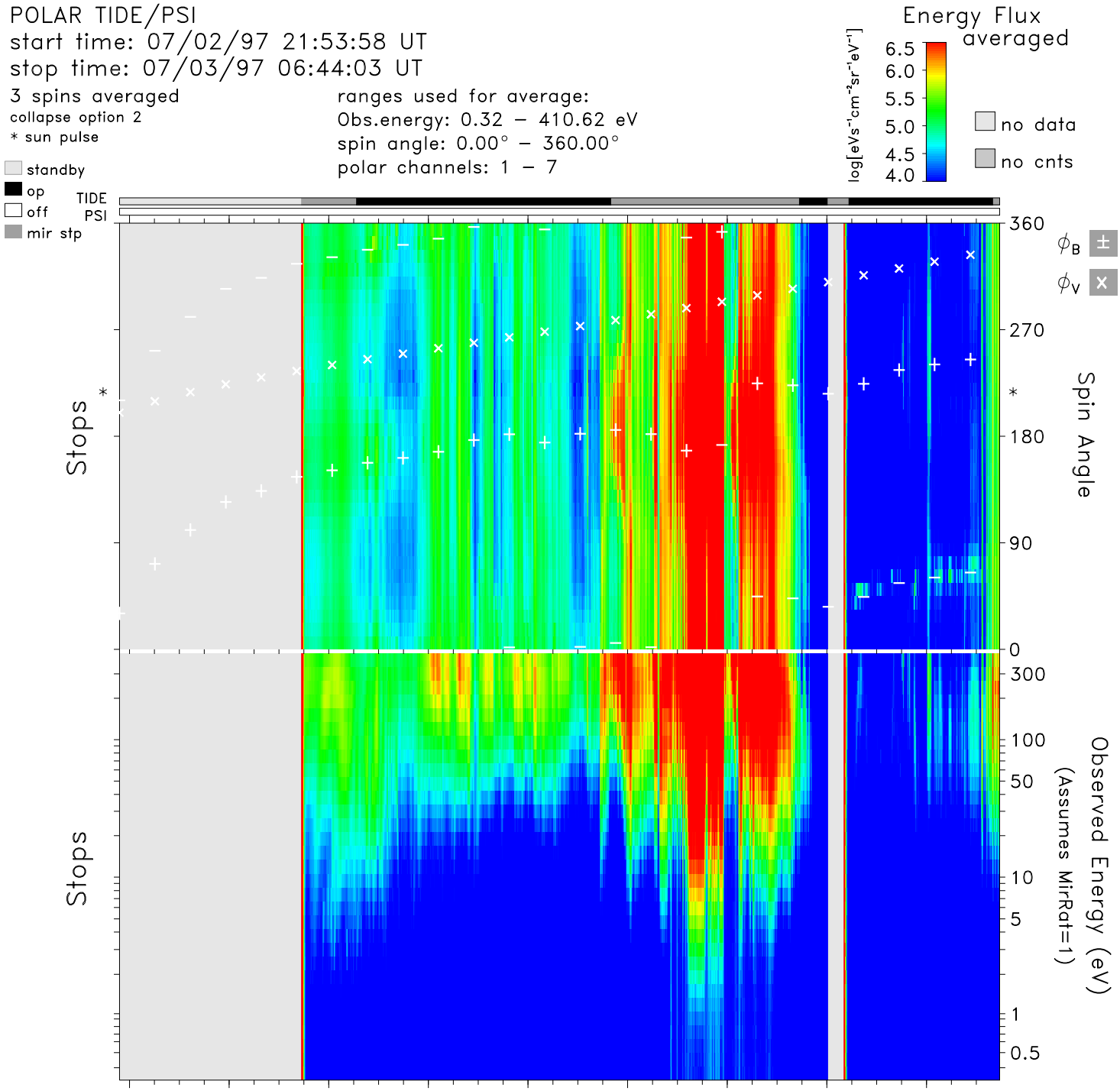
POLAR TIDE/PSI
start time: 07/02/97 21:53:58 UT
stop time: 07/03/97 06:44:03 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	3.4	4.9	6.1	7.1	7.8	8.4	8.7	8.9	8.9	Re
Lshell	3.3	5.5	9.2	14.9	24.0	40.0	69.7	100.0	100.0	
mlt	7.0	7.0	7.2	7.4	7.8	8.4	9.2	10.7	12.7	hrs
mlat	−5.7	21.1	36.0	46.6	55.3	62.9	69.3	74.2	76.2	degs
invlat	56.8	64.8	70.8	75.0	78.2	80.9	83.1	84.8	85.4	degs

tide_lz_v6.1.0
Mon Aug 14 14:53:28 2006
plot: t9707022153_0644_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970703_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97070201.cdf, 97070301.cdf
orbit: 97070201.cdf, 97070301.cdf
level−zero: 97070201.dat, 97070301.dat