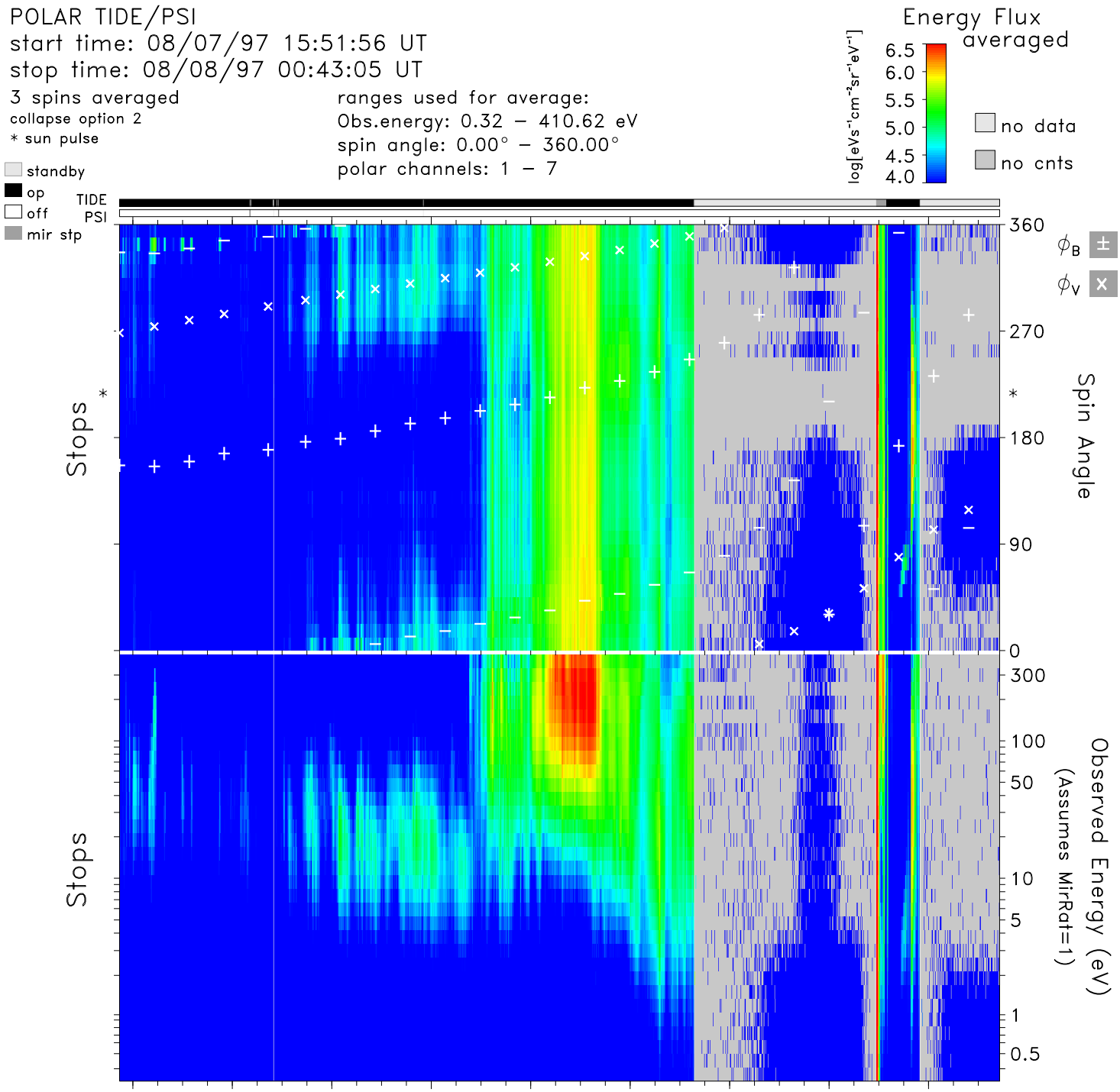
POLAR TIDE/PSI
start time: 08/07/97 15:51:56 UT
stop time: 08/08/97 00:43:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	4.0	2.4	2.2	Re
Lshell	100.0	100.0	100.0	100.0	42.4	16.1	5.8	2.6	5.9	
mlt	21.5	19.6	17.9	16.9	16.4	16.2	16.3	16.8	3.3	hrs
mlat	83.6	82.9	80.2	75.0	66.9	54.5	33.5	−14.0	−52.4	degs
invlat	87.8	87.6	86.5	84.5	81.2	75.6	65.5	51.6	65.6	degs

tide_lz_v6.1.0
Mon Aug 14 22:52:55 2006
plot: t9708071551_0043_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970808_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97080701.cdf, 97080801.cdf
orbit: 97080701.cdf, 97080801.cdf
level−zero: 97080701.dat, 97080801.dat