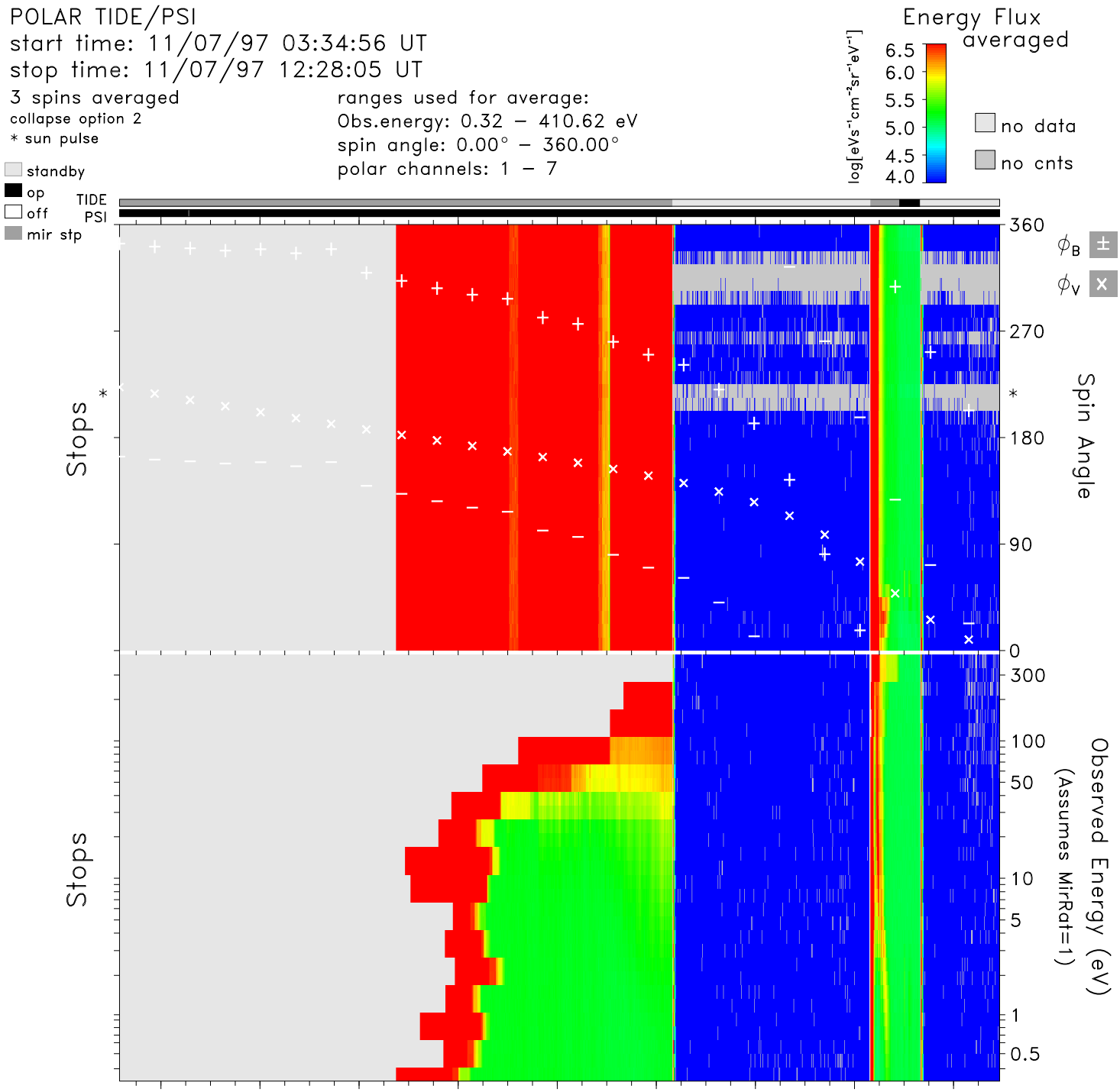
POLAR TIDE/PSI
start time: 11/07/97 03:34:56 UT
stop time: 11/07/97 12:28:05 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	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	58.1	32.7	18.0	9.0	3.9	4.4	3.6	
mlt	10.0	10.8	11.2	11.3	11.3	11.1	10.8	10.2	22.9	hrs
mlat	79.2	74.0	68.5	62.2	54.3	42.1	18.5	−47.2	−31.1	degs
invlat	86.4	84.5	82.5	79.9	76.4	70.5	59.4	61.6	58.2	degs

tide_lz_v6.1.0
Tue Aug 15 21:58:28 2006
plot: t9711070334_1228_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97110701.cdf
orbit: 97110701.cdf
level-zero: 97110701.dat