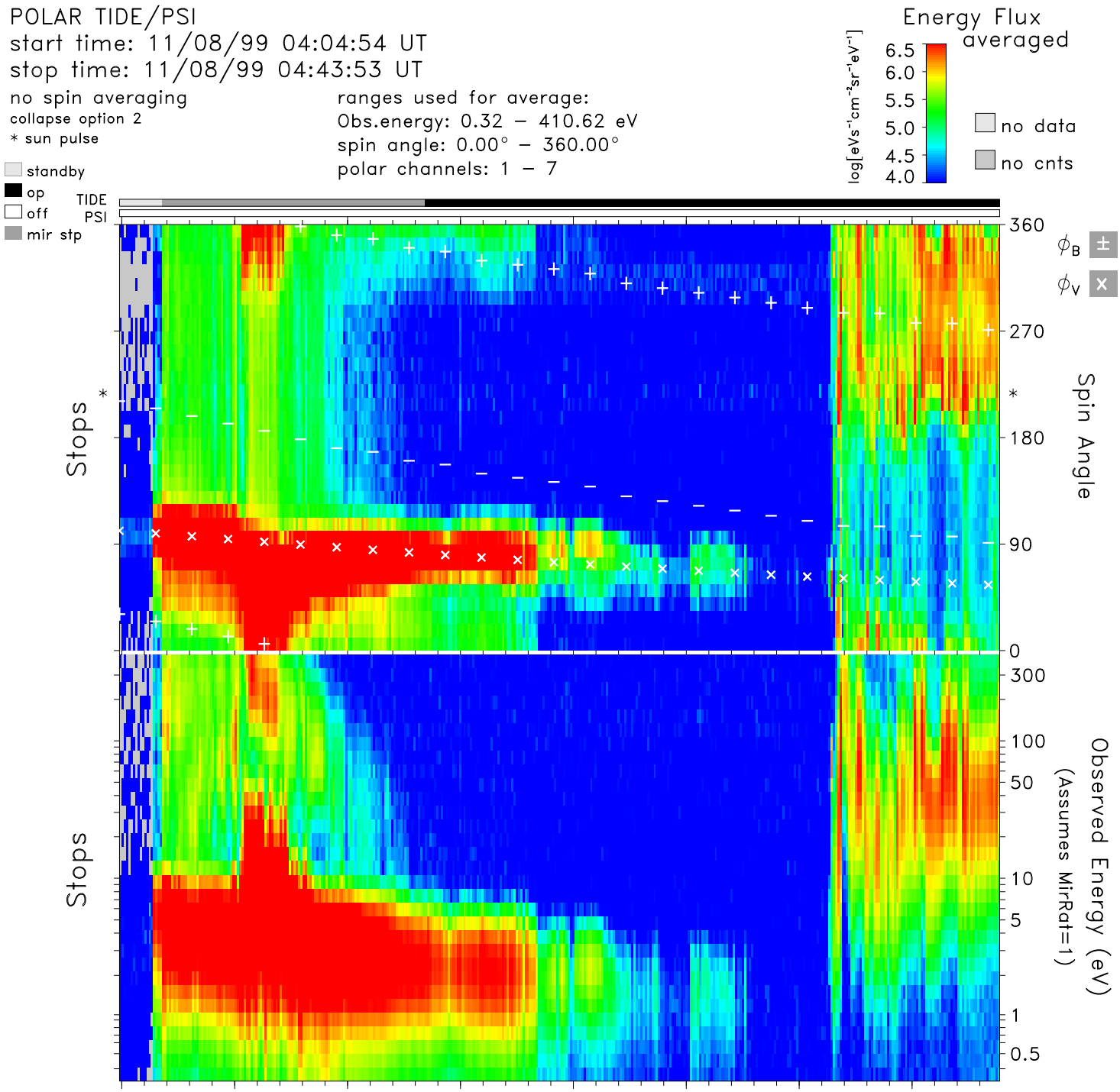
POLAR TIDE/PSI
start time: 11/08/99 04:04:54 UT
stop time: 11/08/99 04:43:53 UT

no spin averaging
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	04:05	04:10	04:15	04:20	04:25	04:30	04:35	04:40	hr:mn
Re	1.7	1.7	1.8	1.8	1.9	2.0	2.2	2.3	Re
Lshell	5.3	12.1	54.4	100.0	51.6	17.6	10.0	7.1	
mlt	9.7	9.5	9.1	2.5	22.8	22.4	22.3	22.2	hrs
mlat	−55.6	−67.9	−79.6	−87.5	−78.8	−70.0	−62.1	−55.1	degs
invlat	64.2	73.3	82.2	88.2	82.0	76.2	71.6	68.0	degs

tide_lz_v6.1.0
Tue Aug 8 03:37:02 2006
plot: t9911080404_0443_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99110802.cdf
orbit: 99110801.cdf
level-zero: 99110801.dat