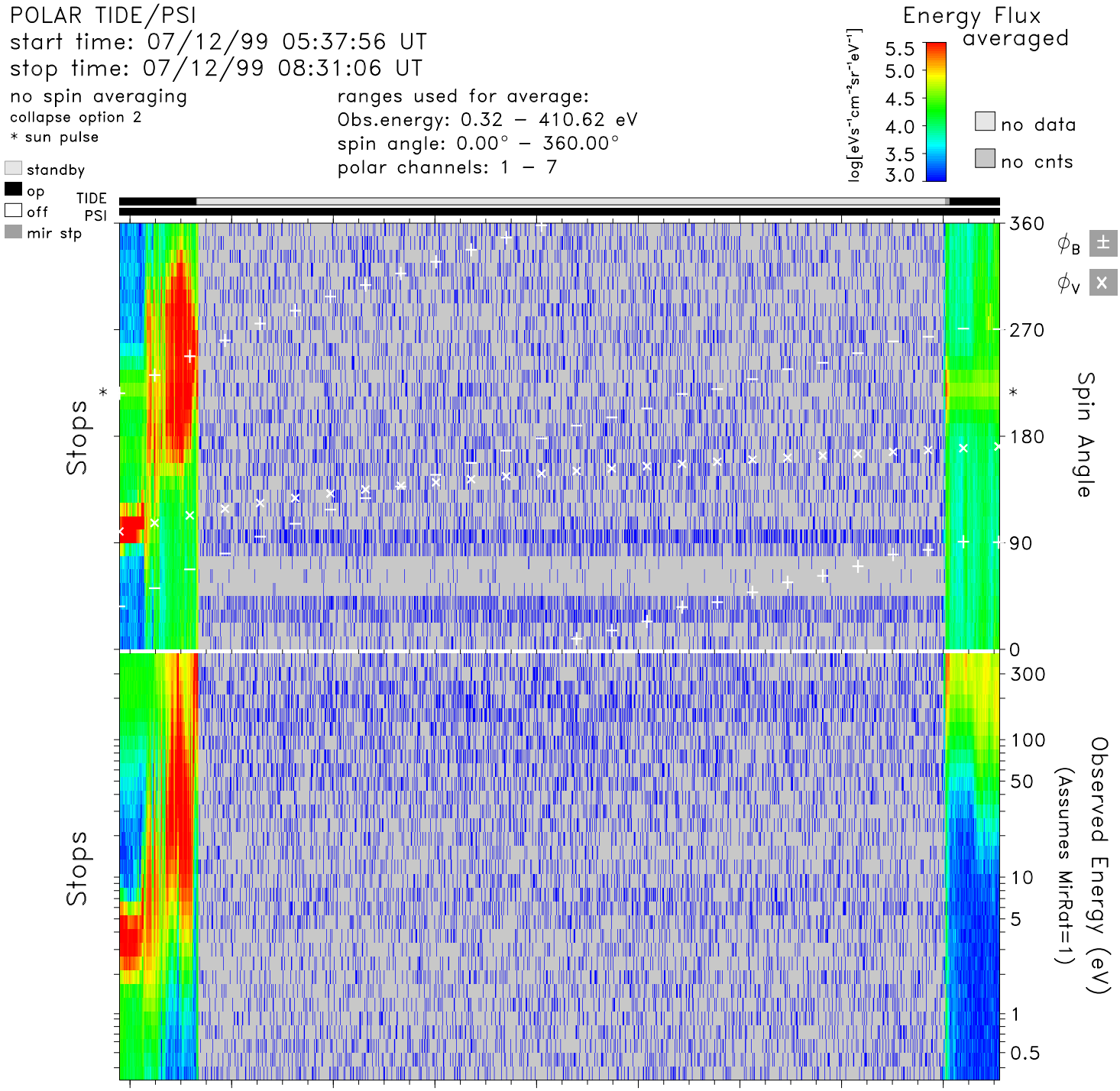
POLAR TIDE/PSI
start time: 07/12/99 05:37:56 UT
stop time: 07/12/99 08:31:06 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	2.0	2.6	3.1	3.7	4.3	4.8	5.2	5.7	6.1	Re
Lshell	13.6	4.8	3.9	4.0	4.4	4.9	5.5	6.2	7.0	
mlt	2.6	4.4	4.9	5.1	5.2	5.3	5.4	5.4	5.5	hrs
mlat	−67.0	−42.6	−25.1	−12.6	−3.2	4.4	10.7	16.0	20.6	degs
invlat	74.2	63.0	59.7	60.0	61.4	63.1	64.8	66.4	67.8	degs

tide_lz_v6.1.0
Sat Jul 22 14:59:45 2006
plot: t9907120537_0831_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99071201.cdf
orbit: 99071201.cdf
level-zero: 99071201.dat