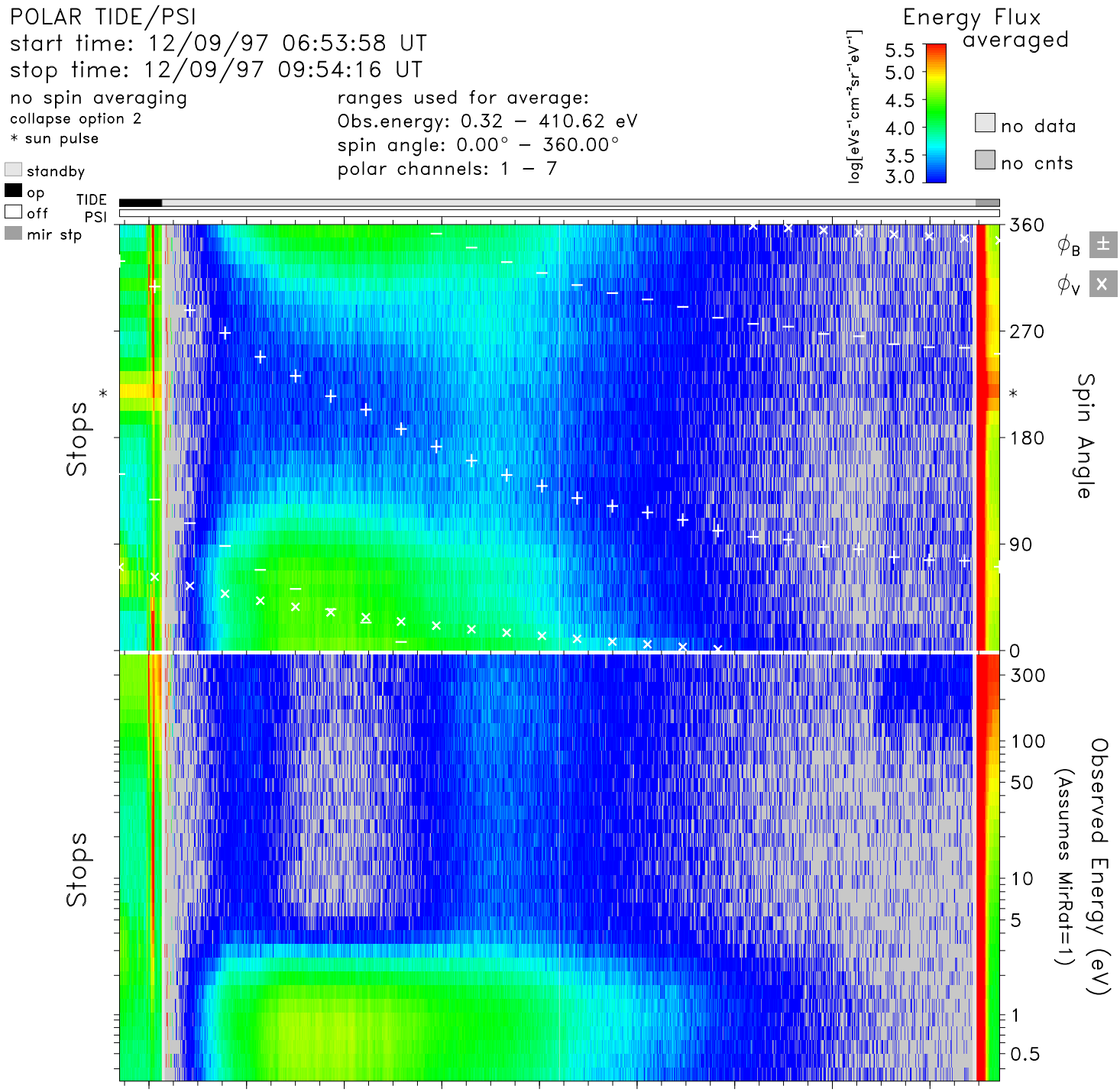
POLAR TIDE/PSI
start time: 12/09/97 06:53:58 UT
stop time: 12/09/97 09:54:16 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	2.0	2.5	3.0	3.5	4.1	4.6	5.0	5.5	5.9	Re
Lshell	11.2	3.7	3.2	3.5	4.1	4.8	5.6	6.6	7.6	
mlt	21.8	21.0	20.7	20.6	20.5	20.5	20.5	20.4	20.4	hrs
mlat	−64.8	−35.8	−16.1	−2.6	7.0	14.4	20.2	24.9	28.9	degs
invlat	72.6	58.7	56.0	57.6	60.3	62.8	65.1	67.0	68.7	degs

tide_lz_v6.1.0
Wed Jul 19 20:24:55 2006
plot: t9712090653_0954_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: 97120901.cdf
orbit: 97120901.cdf
level−zero: 97120901.dat