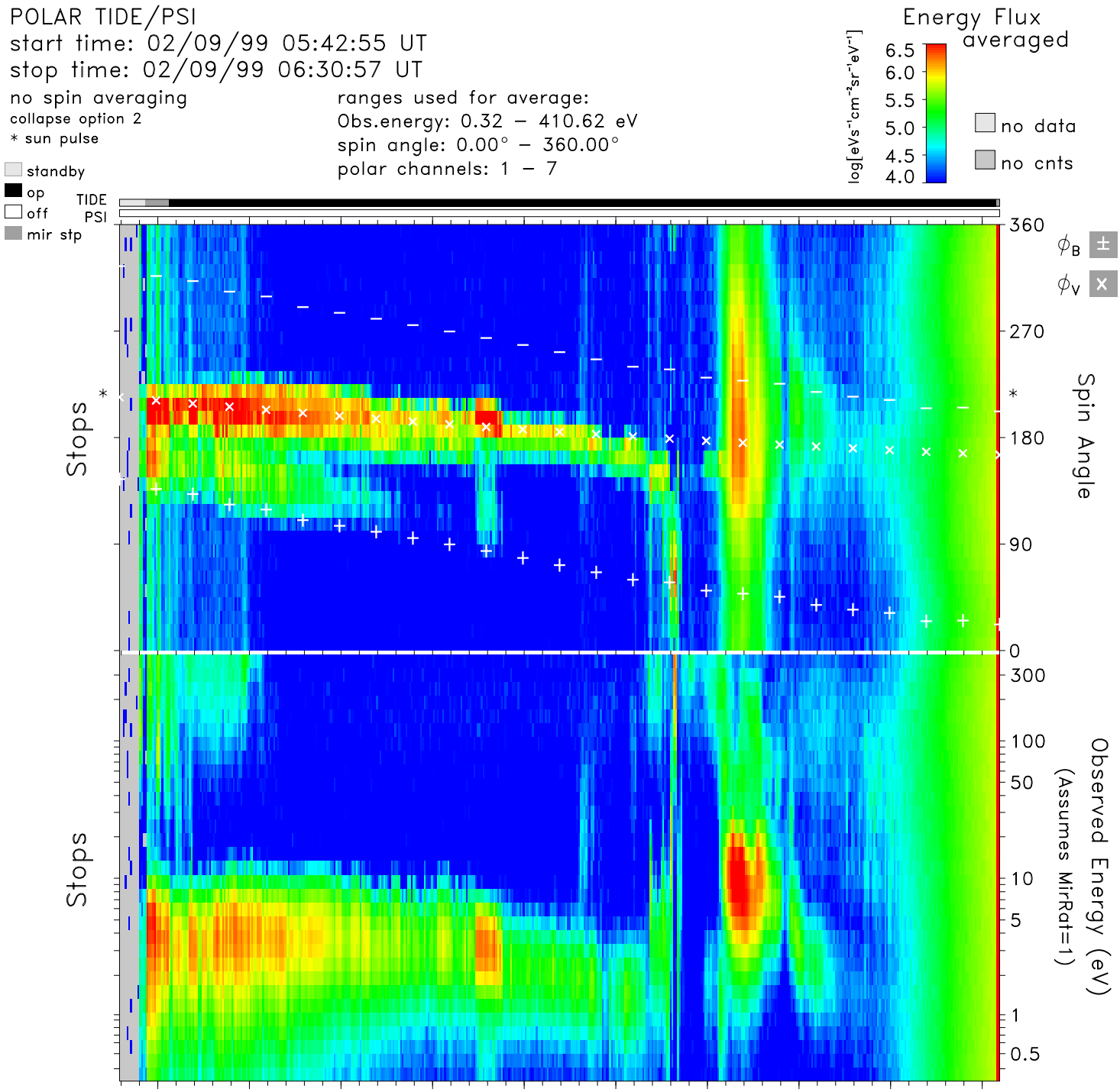
POLAR TIDE/PSI
start time: 02/09/99 05:42:55 UT
stop time: 02/09/99 06:30:57 UT

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	05:45	05:50	05:55	06:00	06:05	06:10	06:15	06:20	06:25	06:30	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.5	2.6	2.7	Re
Lshell	7.1	16.3	68.3	100.0	77.9	24.9	13.5	9.3	7.2	6.1	
mlt	3.2	3.1	2.6	21.1	16.5	16.0	15.9	15.8	15.7	15.7	hrs
mlat	−59.4	−70.2	−80.3	−87.6	−80.6	−72.7	−65.6	−59.1	−53.4	−48.2	degs
invlat	68.0	75.6	83.0	88.3	83.5	78.4	74.2	70.8	68.2	66.1	degs

tide_lz_v6.1.0
Mon Aug 7 20:35:48 2006
plot: t9902090542_0630_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99020901.cdf
orbit: 99020901.cdf
level-zero: 99020901.dat