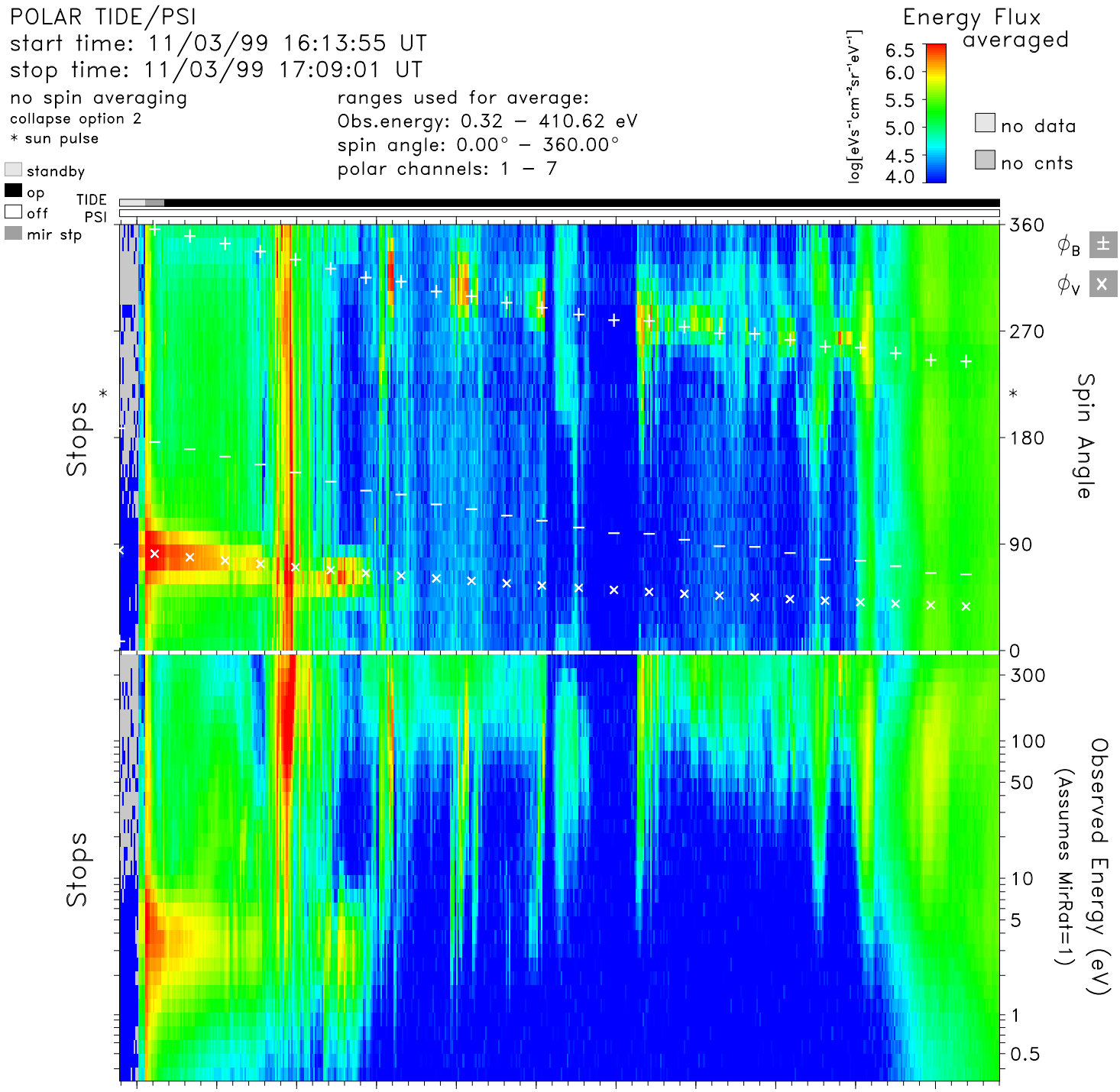
POLAR TIDE/PSI
start time: 11/03/99 16:13:55 UT
stop time: 11/03/99 17:09:01 UT

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	16:15	16:20	16:25	16:30	16:35	16:40	16:45	16:50	16:55	17:00	17:05	hr:mn
Re	1.8	1.8	1.9	2.0	2.2	2.3	2.5	2.6	2.7	2.9	3.1	Re
Lshell	6.3	12.9	31.1	54.0	37.4	21.3	13.9	10.3	8.3	7.1	6.4	
mlt	11.5	12.2	13.6	16.3	18.7	19.9	20.5	20.9	21.1	21.3	21.4	hrs
mlat	−57.5	−67.6	−75.4	−78.7	−76.0	−70.7	−65.1	−59.8	−54.9	−50.4	−46.3	degs
invlat	66.4	73.8	79.7	82.2	80.6	77.5	74.4	71.8	69.7	68.0	66.7	degs

tide_lz_v6.1.0
Tue Aug 8 03:31:04 2006
plot: t9911031613_1709_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99110302.cdf
orbit: 99110301.cdf
level−zero: 99110301.dat