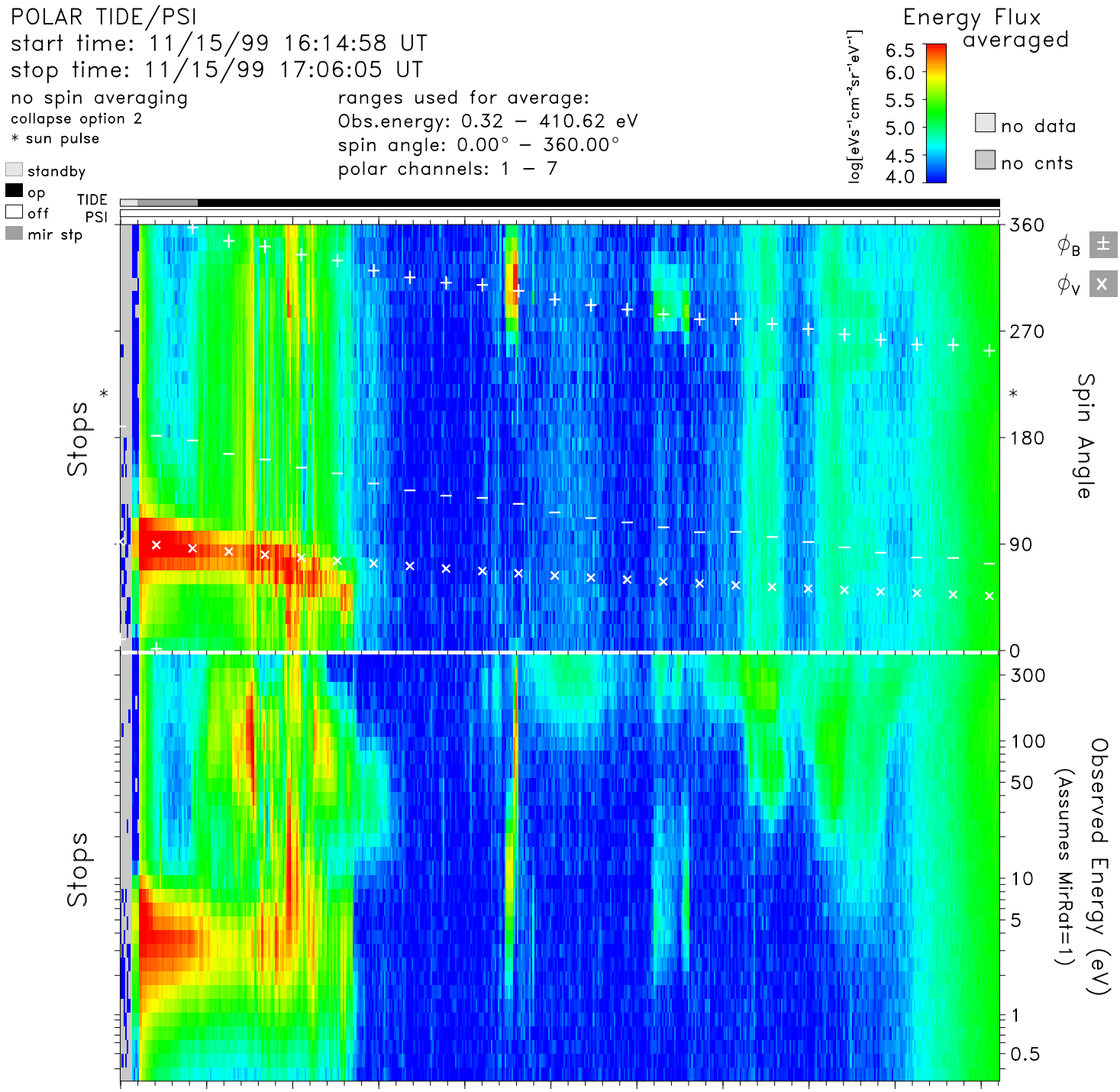
POLAR TIDE/PSI
start time: 11/15/99 16:14:58 UT
stop time: 11/15/99 17:06:05 UT

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	1.7	1.8	1.9	2.0	2.2	2.3	2.4	2.6	2.7	2.9	3.0	Re
Lshell	5.9	11.6	25.0	38.1	28.8	18.1	12.4	9.5	7.8	6.8	6.1	
mlt	10.9	11.7	13.2	15.6	17.7	18.9	19.5	19.9	20.2	20.3	20.5	hrs
mlat	−56.5	−66.3	−73.8	−76.6	−74.0	−69.0	−63.6	−58.4	−53.5	−49.1	−45.0	degs
invlat	65.6	72.9	78.5	80.7	79.3	76.4	73.5	71.0	69.0	67.4	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 03:46:53 2006
plot: t9911151614_1706_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99111502.cdf
orbit: 99111501.cdf
level-zero: 99111501.dat