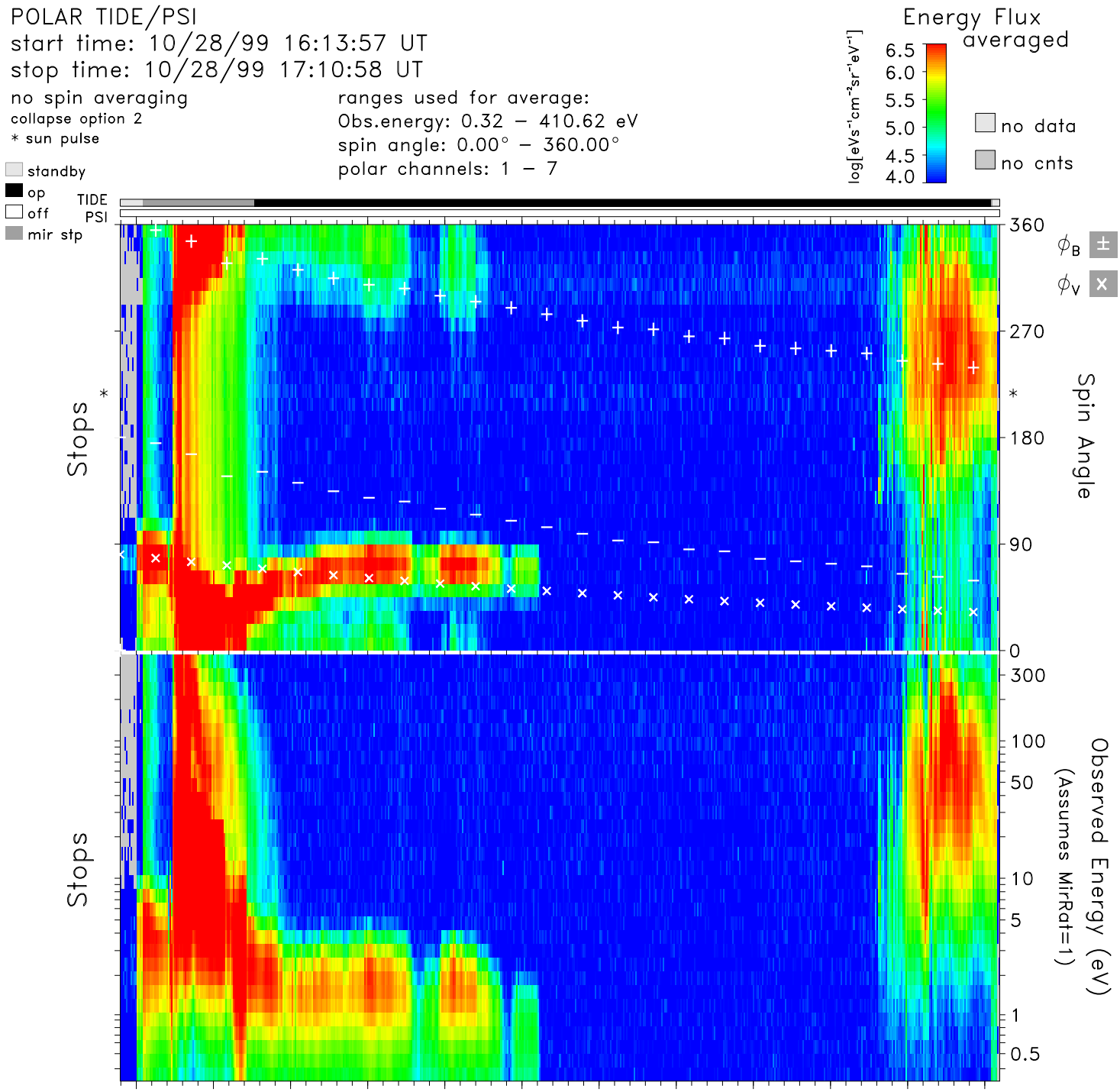
POLAR TIDE/PSI
start time: 10/28/99 16:13:57 UT
stop time: 10/28/99 17:10:58 UT

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	17:10	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	3.2	Re
Lshell	6.3	13.1	33.8	66.5	44.1	23.5	14.8	10.8	8.6	7.3	6.5	6.0	
mlt	11.8	12.4	13.8	16.5	19.2	20.5	21.0	21.4	21.6	21.8	21.9	21.9	hrs
mlat	−57.5	−67.8	−76.0	−79.8	−77.1	−71.7	−65.9	−60.5	−55.6	−51.1	−47.0	−43.2	degs
invlat	66.5	74.0	80.1	83.0	81.3	78.1	74.9	72.3	70.1	68.4	67.0	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 03:23:01 2006
plot: t9910281613_1710_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99102802.cdf
orbit: 99102801.cdf
level-zero: 99102801.dat