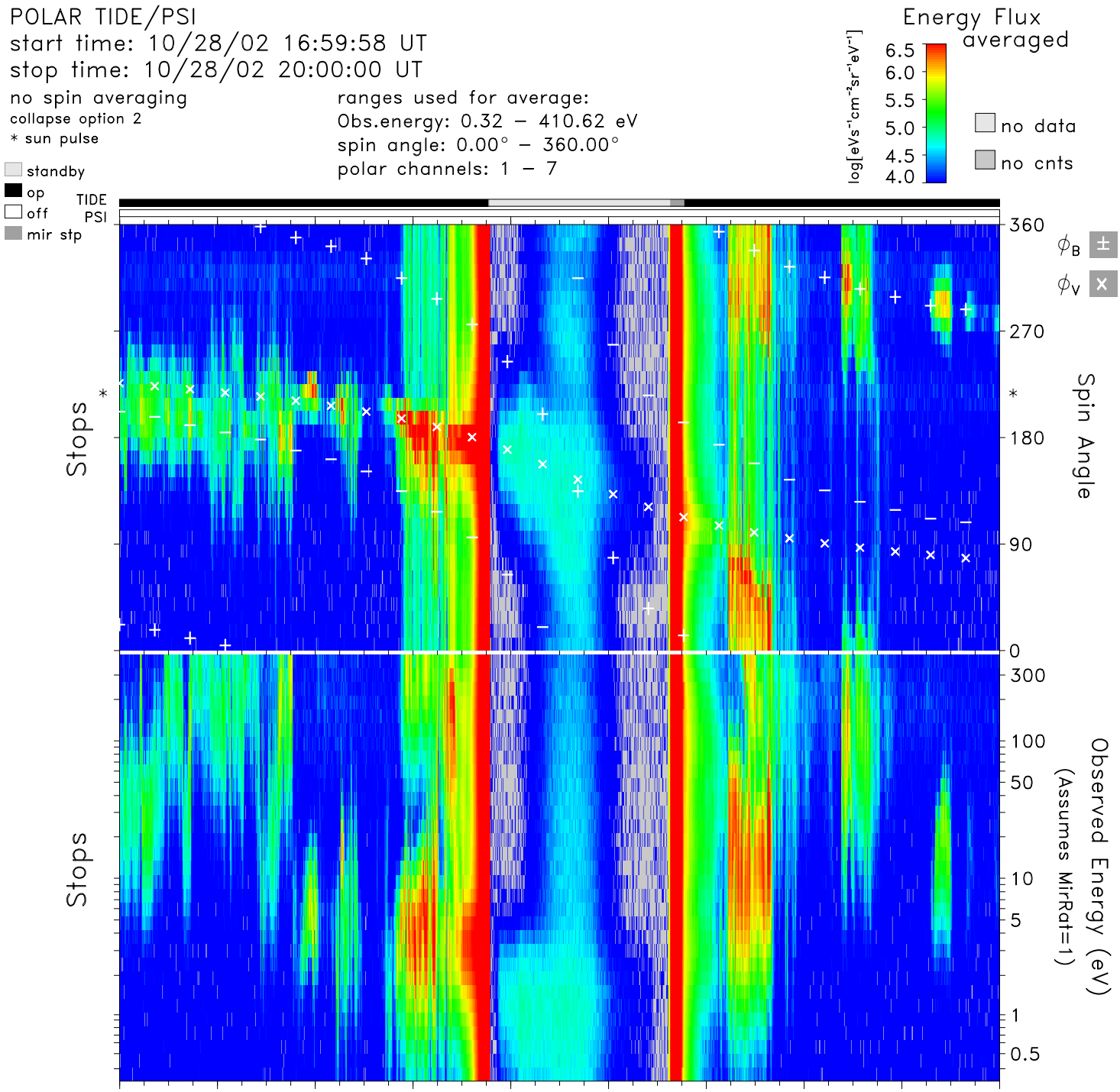
POLAR TIDE/PSI
start time: 10/28/02 16:59:58 UT
stop time: 10/28/02 20:00:00 UT

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	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	4.1	3.5	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.1	Re
Lshell	8.1	10.2	18.3	27.7	2.5	1.8	8.2	25.8	20.7	14.9	
mlt	22.5	23.0	0.1	5.1	8.8	10.1	12.0	15.5	18.1	19.1	hrs
mlat	45.3	54.7	67.2	74.2	38.3	−20.8	−59.4	−70.7	−65.8	−58.3	degs
invlat	69.5	71.8	76.5	79.1	50.6	41.5	69.6	78.7	77.3	75.0	degs

tide_lz_v6.1.0
Thu Aug 10 13:38:21 2006
plot: t0210281659_2000_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102802.cdf
orbit: 02102802.cdf
level-zero: 02102801.dat