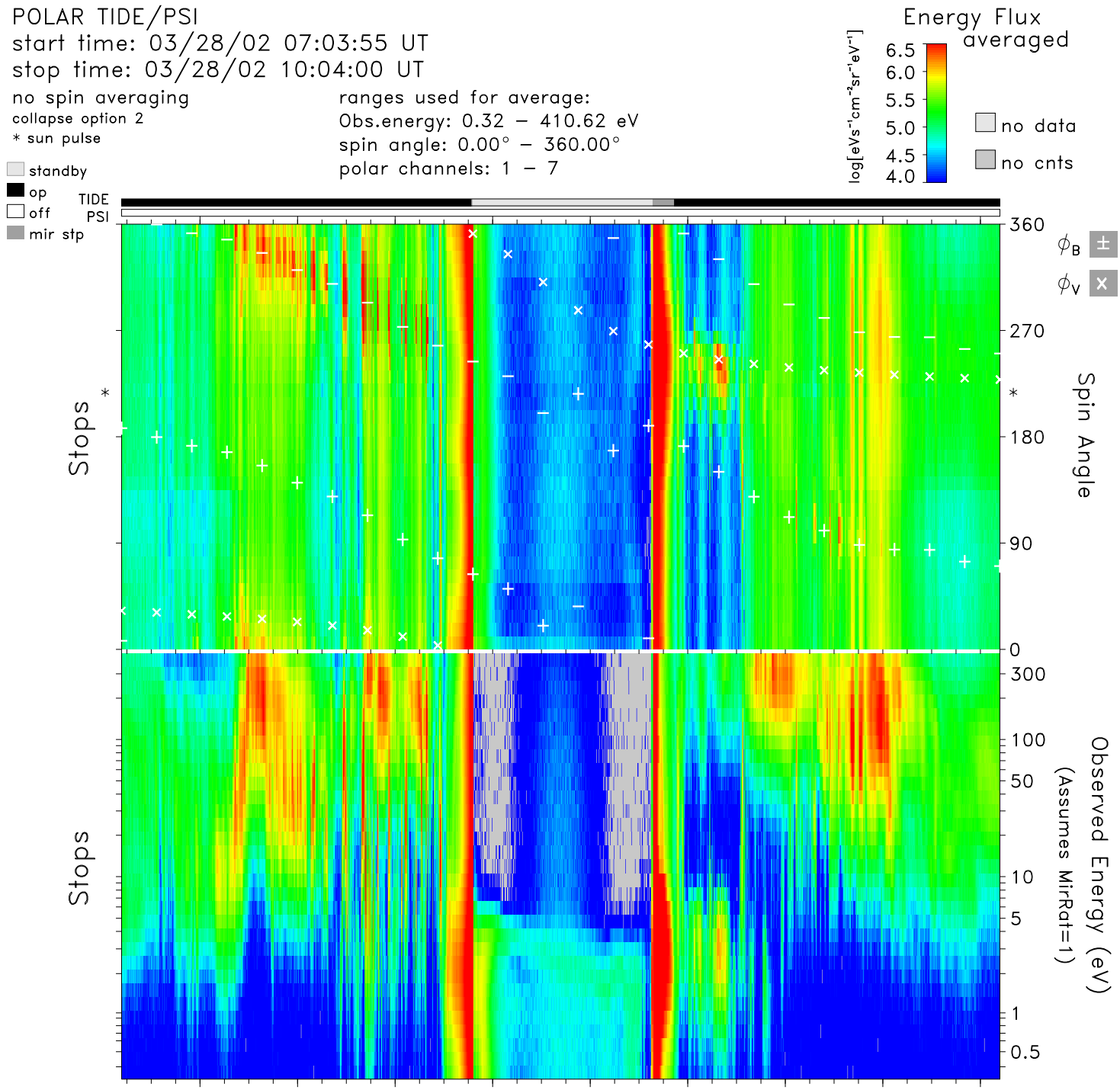
POLAR TIDE/PSI
start time: 03/28/02 07:03:55 UT
stop time: 03/28/02 10:04:00 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	3.6	2.9	2.2	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	16.0	31.5	24.8	2.7	1.7	8.6	24.0	15.0	10.9	
mlt	13.3	14.9	20.1	22.9	0.1	2.1	6.5	8.9	9.7	hrs
mlat	61.9	72.4	72.7	39.3	−18.2	−61.1	−70.5	−61.8	−52.8	degs
invlat	75.5	79.7	78.4	52.7	39.5	70.0	78.2	75.0	72.3	degs

tide_lz_v6.1.0
Wed Aug 9 23:00:45 2006
plot: t0203280703_1004_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020327_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02032802.cdf
orbit: 02032802.cdf
level-zero: 02032801.dat