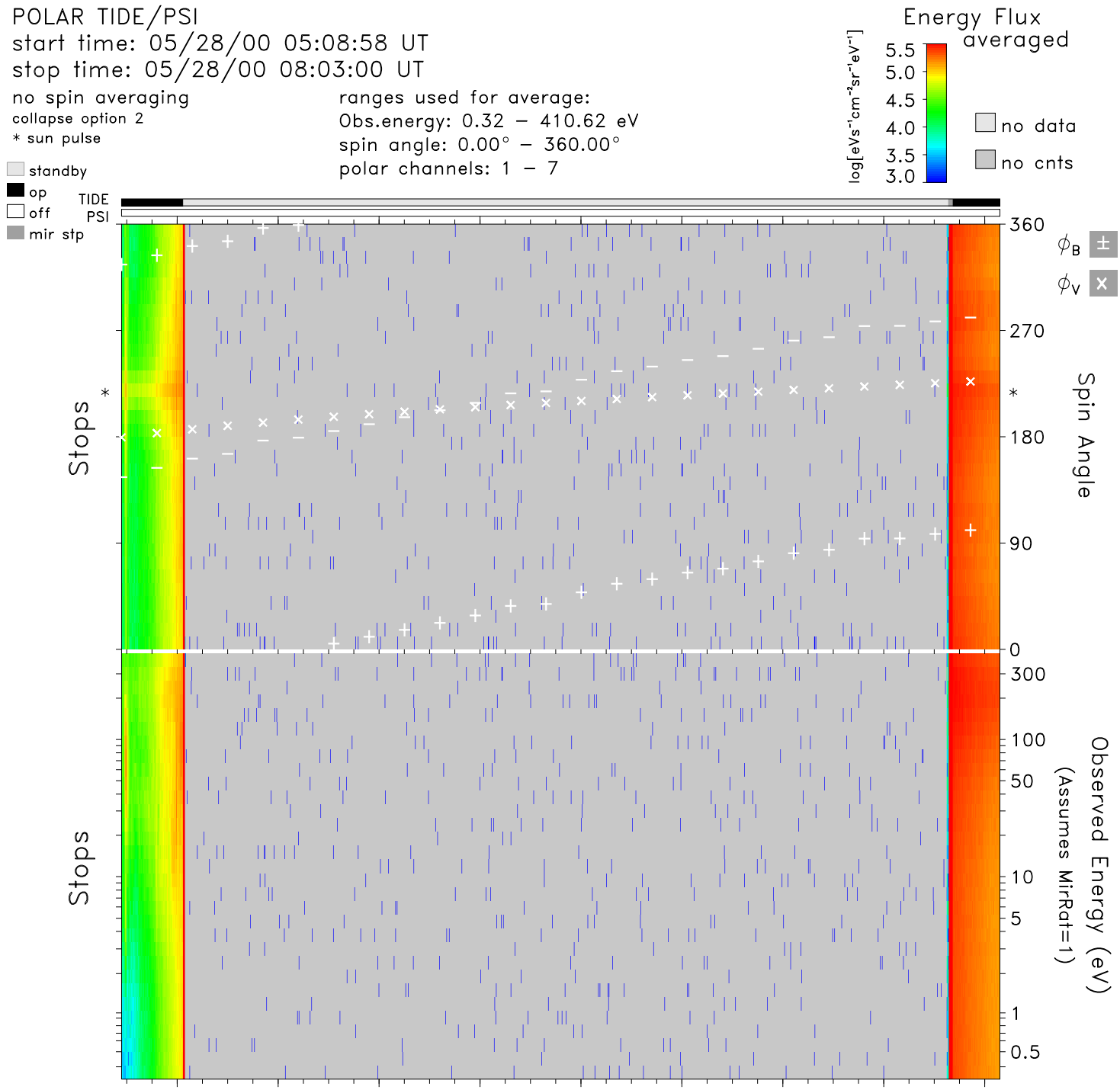
POLAR TIDE/PSI
start time: 05/28/00 05:08:58 UT
stop time: 05/28/00 08:03:00 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	3.3	3.9	4.5	5.0	5.4	5.9	6.3	6.6	7.0	Re
Lshell	6.1	5.4	5.2	5.4	5.6	5.9	6.3	6.7	7.2	
mlt	7.2	7.5	7.7	7.8	7.9	8.0	8.1	8.1	8.2	hrs
mlat	−42.0	−30.8	−22.2	−15.2	−9.3	−4.1	0.5	4.7	8.5	degs
invlat	66.0	64.4	64.1	64.5	65.1	65.8	66.6	67.3	68.1	degs

tide_lz_v6.1.0
Sun Jul 23 19:56:29 2006
plot: t0005280508_0803_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00052801.cdf
orbit: 00052801.cdf
level−zero: 00052801.dat