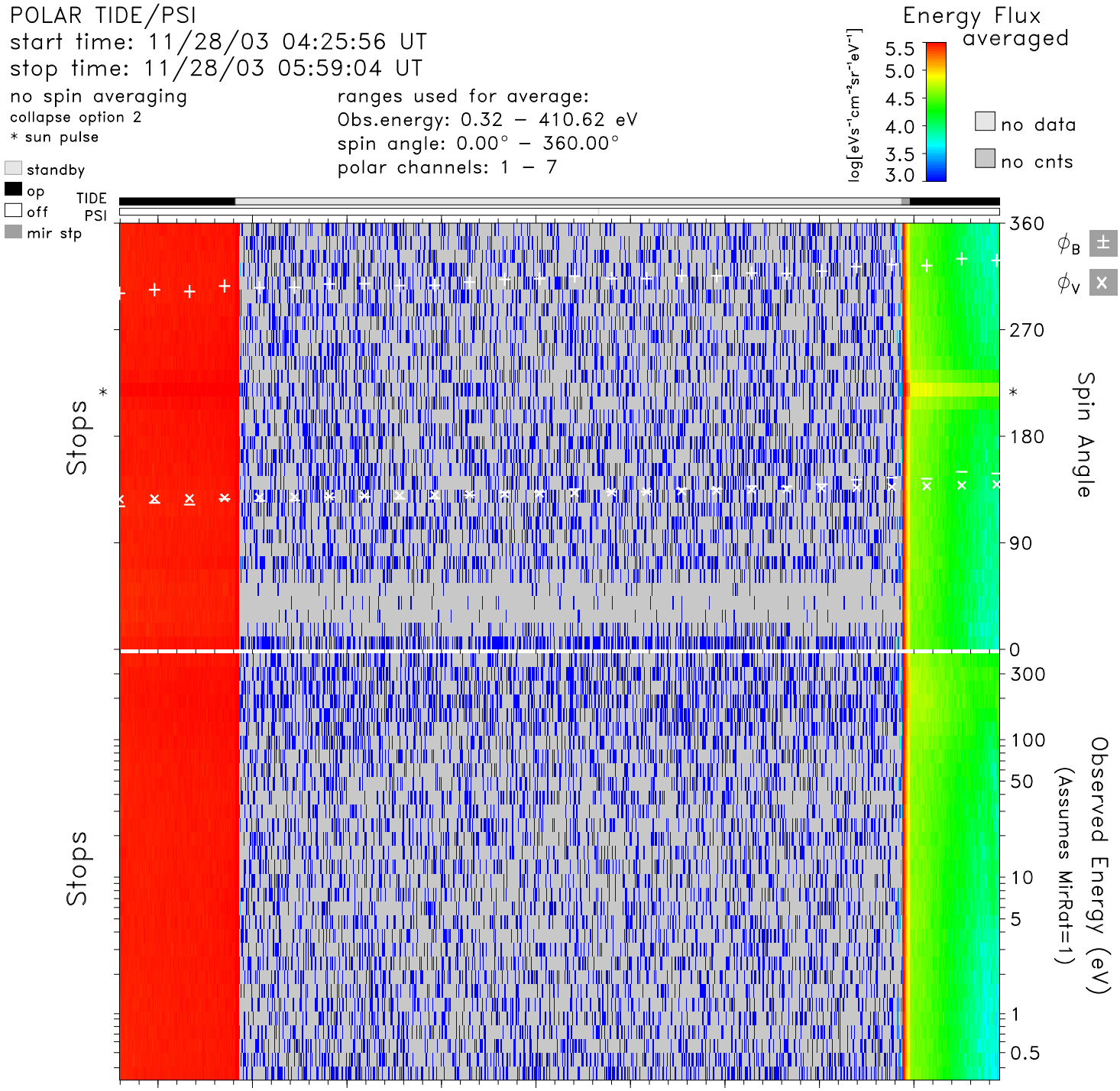
POLAR TIDE/PSI
start time: 11/28/03 04:25:56 UT
stop time: 11/28/03 05:59:04 UT

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	04:30	04:40	04:50	05:00	05:10	05:20	05:30	05:40	05:50	hr:mn
Re	5.7	5.5	5.2	5.0	4.7	4.5	4.2	3.9	3.6	Re
Lshell	6.6	6.5	6.4	6.3	6.3	6.3	6.4	6.6	7.1	
mlt	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	hrs
mlat	21.7	23.5	25.5	27.7	30.2	33.1	36.4	40.3	44.8	degs
invlat	67.1	66.9	66.7	66.6	66.5	66.5	66.7	67.1	67.9	degs

tide_lz_v6.1.0
Wed Jul 26 14:32:19 2006
plot: t0311280425_0559_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: 03112802.cdf
orbit: 03112801.cdf
level-zero: 03112802.dat