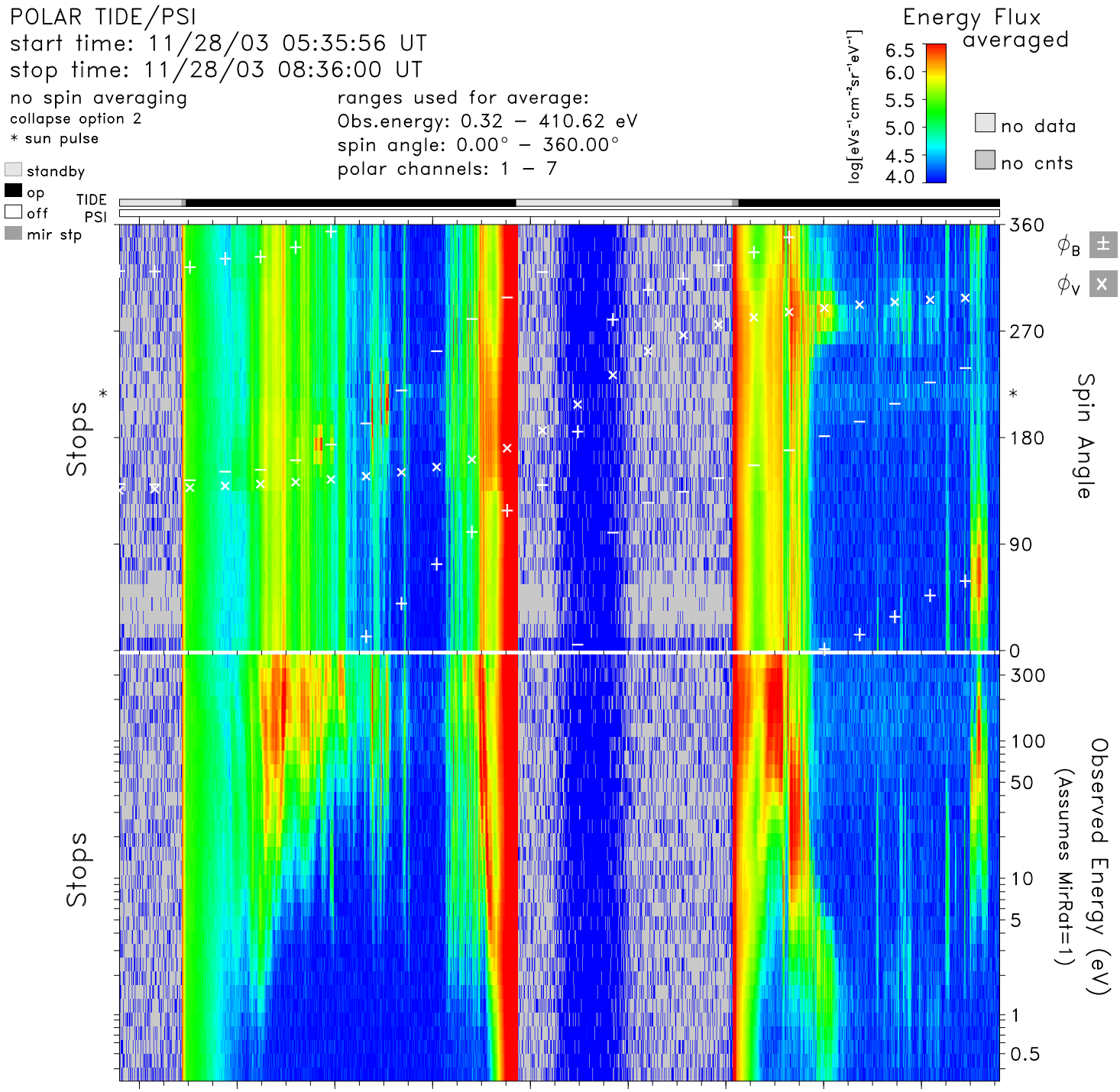
POLAR TIDE/PSI
start time: 11/28/03 05:35:56 UT
stop time: 11/28/03 08:36:00 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	3.9	3.3	2.6	2.0	1.6	1.7	2.3	2.9	3.6	Re
Lshell	6.6	8.0	15.6	100.0	2.9	1.8	4.9	18.6	100.0	
mlt	19.0	19.0	19.0	8.5	7.2	7.1	7.1	7.0	7.1	hrs
mlat	40.3	50.4	66.0	87.4	41.9	−11.2	−46.3	−66.5	−79.3	degs
invlat	67.1	69.3	75.3	88.1	54.0	42.5	63.0	76.6	84.3	degs

tide_lz_v6.1.0
Fri Aug 11 15:05:39 2006
plot: t0311280535_0836_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03112802.cdf
orbit: 03112801.cdf
level-zero: 03112802.dat