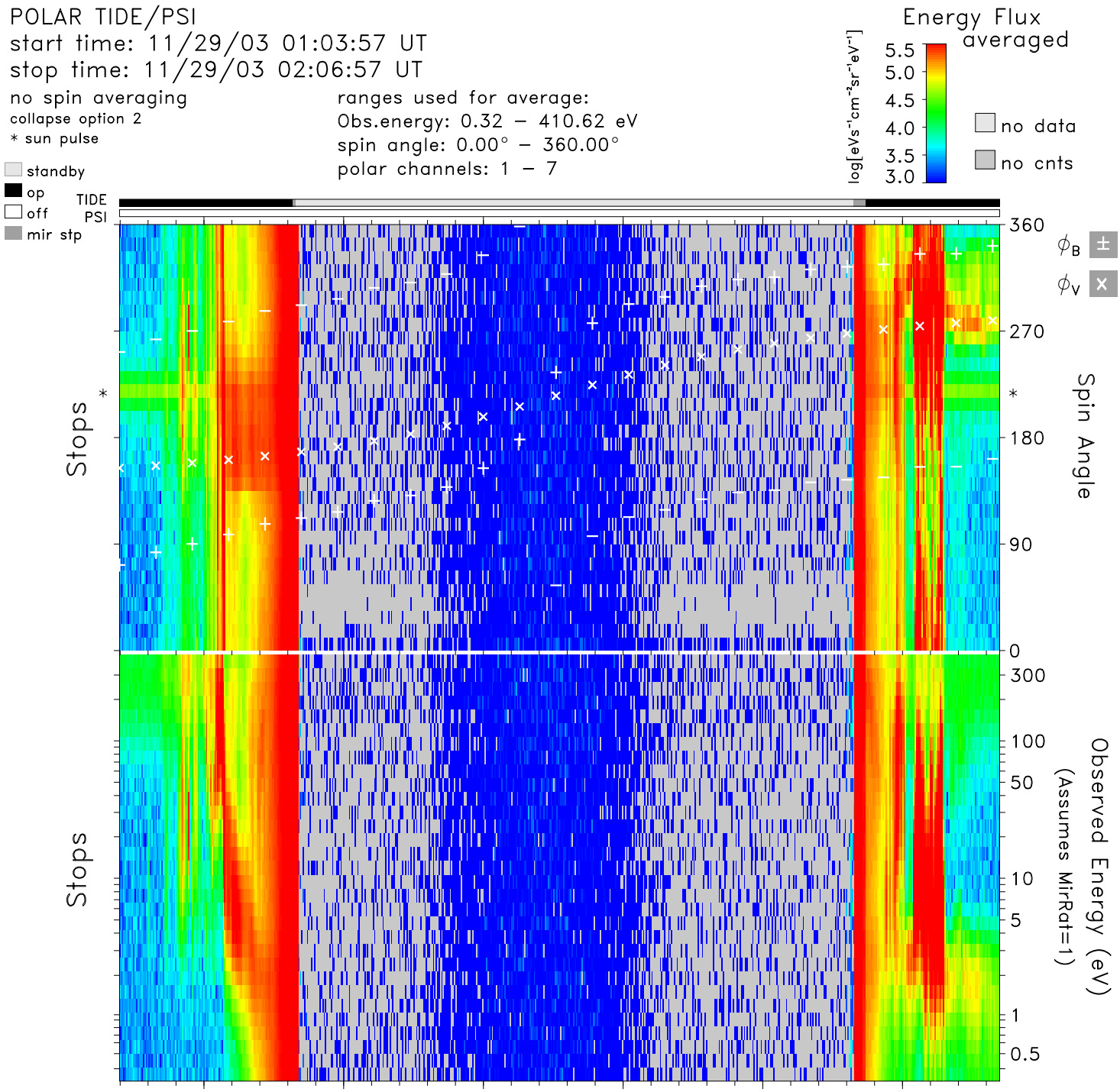
POLAR TIDE/PSI
start time: 11/29/03 01:03:57 UT
stop time: 11/29/03 02:06:57 UT

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	01:10	01:20	01:30	01:40	01:50	02:00	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	Re
Lshell	9.5	2.7	1.6	1.8	3.2	7.4	
mlt	5.8	6.2	6.4	6.5	6.6	6.6	hrs
mlat	64.4	40.2	11.1	−17.3	−40.3	−57.3	degs
invlat	71.1	52.4	36.7	41.2	55.8	68.4	degs

tide_lz_v6.1.0
Wed Jul 26 14:34:47 2006
plot: t0311290103_0206_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: 03112902.cdf
orbit: 03112901.cdf
level-zero: 03112901.dat