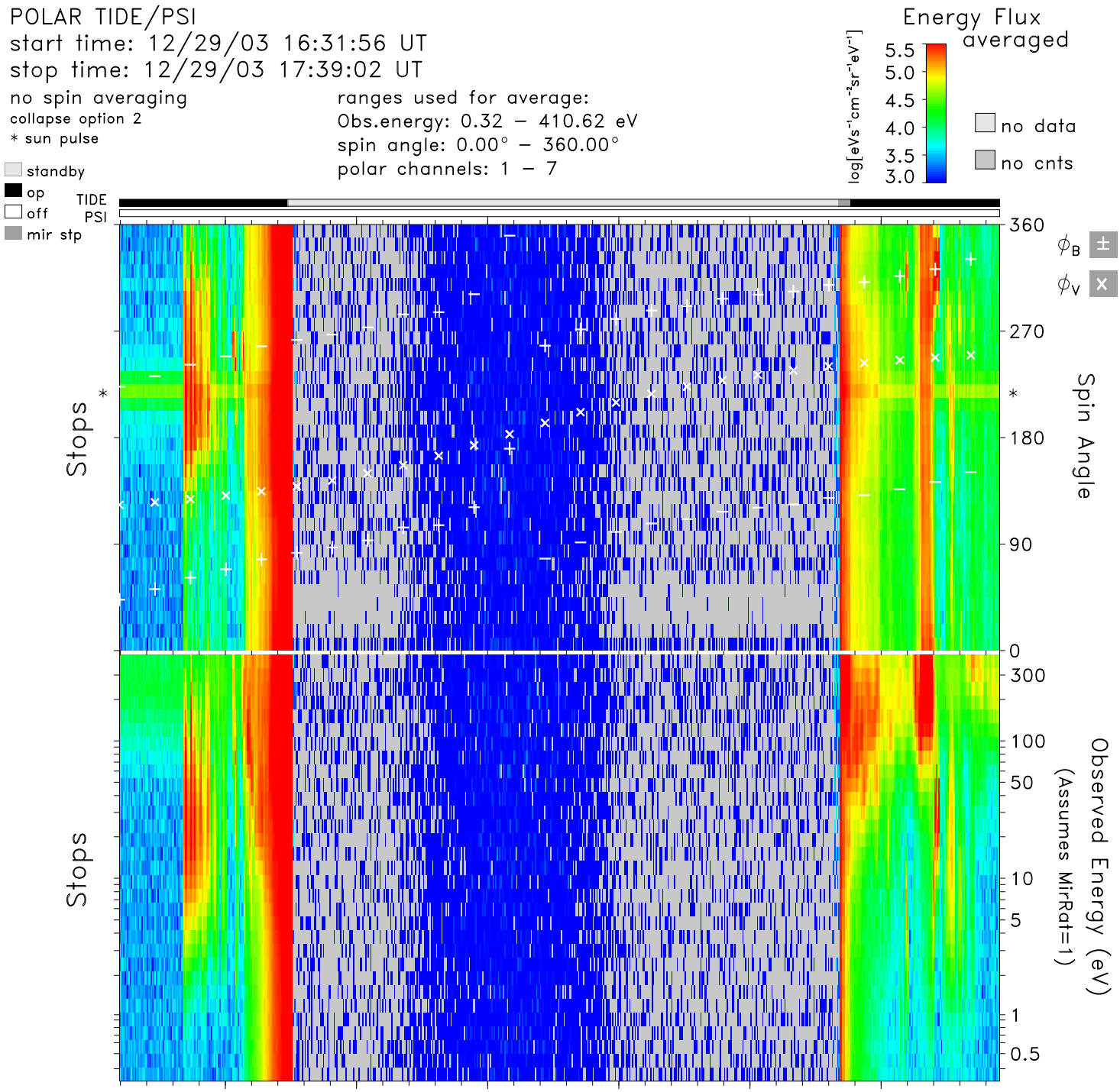
POLAR TIDE/PSI
start time: 12/29/03 16:31:56 UT
stop time: 12/29/03 17:39:02 UT

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	16:40	16:50	17:00	17:10	17:20	17:30	hr:mn
Re	1.7	1.6	1.6	1.7	2.0	2.3	Re
Lshell	7.2	2.3	1.5	1.9	3.3	6.8	
mlt	2.6	3.9	4.5	5.1	5.6	6.3	hrs
mlat	61.1	36.6	7.2	−19.7	−40.2	−54.8	degs
invlat	68.1	48.9	35.4	42.7	56.6	67.4	degs

tide_lz_v6.1.0
Wed Jul 26 16:27:59 2006
plot: t0312291631_1739_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: 03122901.cdf
orbit: 03122901.cdf
level-zero: 03122901.dat