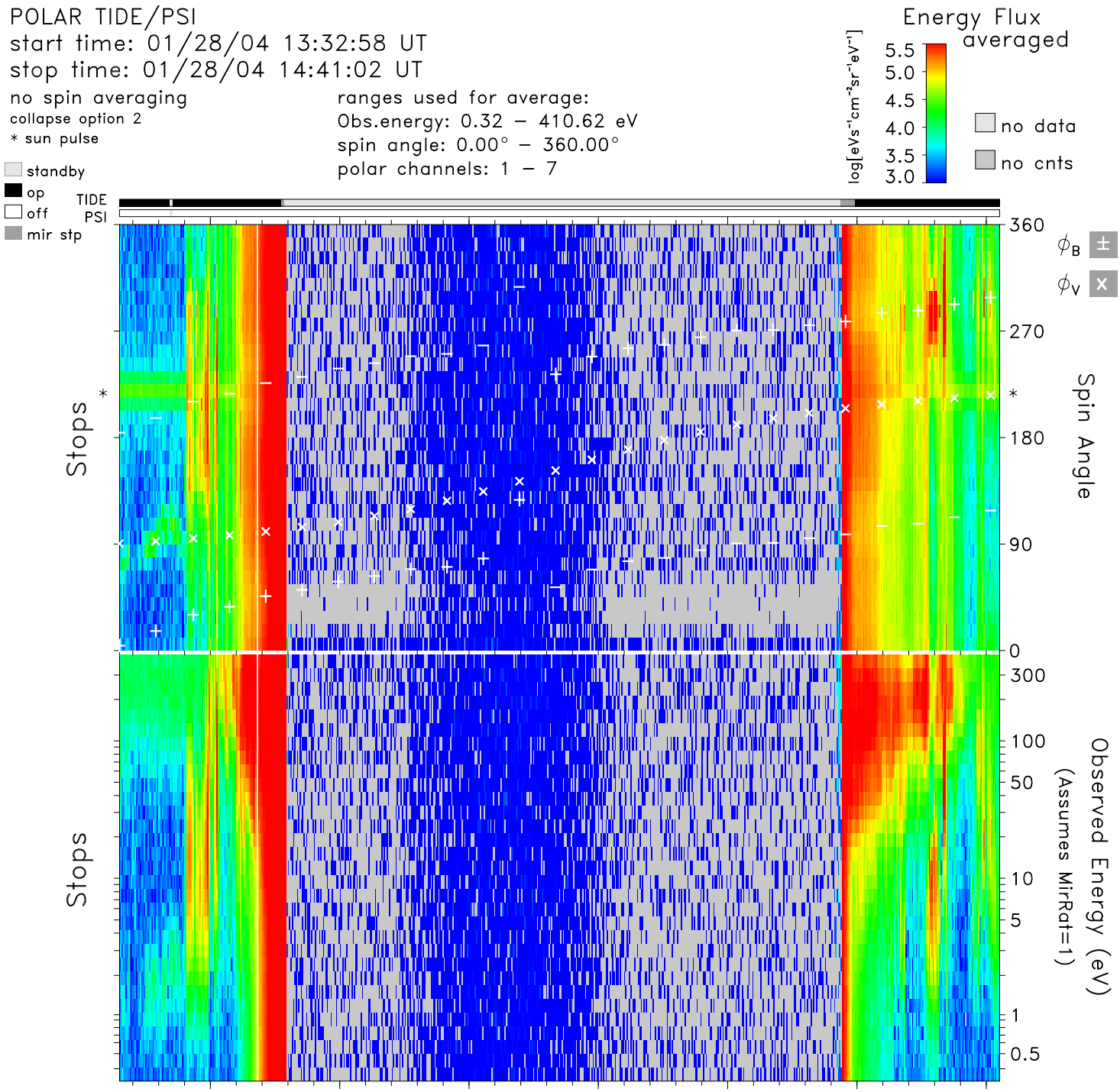
POLAR TIDE/PSI
start time: 01/28/04 13:32:58 UT
stop time: 01/28/04 14:41:02 UT

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	13:40	13:50	14:00	14:10	14:20	14:30	14:40	hr:mn
Re	1.7	1.6	1.6	1.7	2.0	2.3	2.6	Re
Lshell	9.0	2.6	1.6	1.8	2.9	5.5	10.9	
mlt	0.3	1.8	2.5	3.0	3.6	4.2	4.9	hrs
mlat	64.3	40.5	11.5	−15.2	−35.7	−50.5	−60.8	degs
invlat	70.5	51.7	36.7	41.4	54.2	64.9	72.3	degs

tide_lz_v6.1.0
Wed Jul 26 18:14:23 2006
plot: t0401281332_1441_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: 04012802.cdf
orbit: 04012802.cdf
level-zero: 04012801.dat