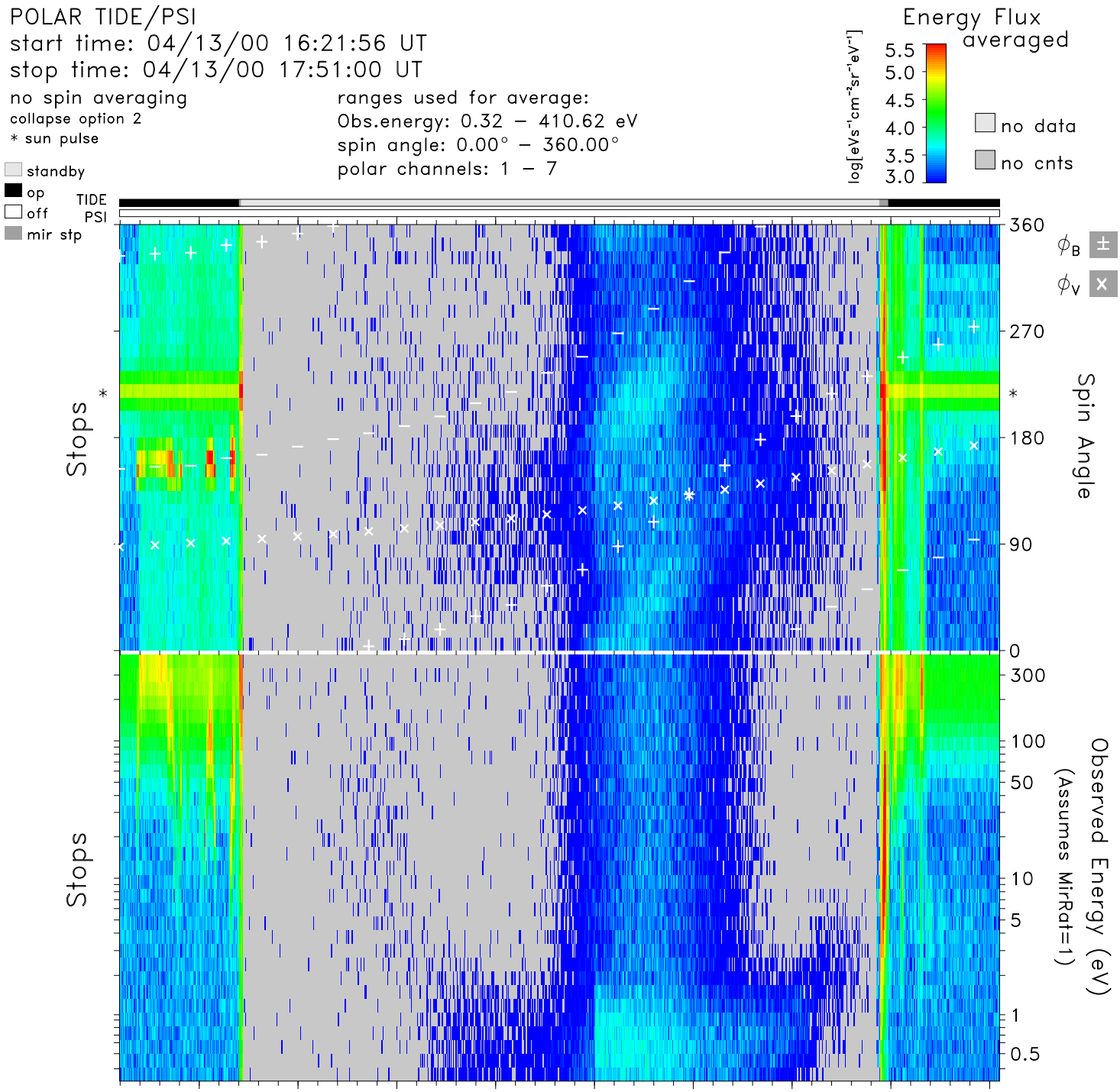
POLAR TIDE/PSI
start time: 04/13/00 16:21:56 UT
stop time: 04/13/00 17:51:00 UT

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	16:30	16:40	16:50	17:00	17:10	17:20	17:30	17:40	17:50	hr:mn
Re	3.2	2.9	2.6	2.3	2.0	1.8	1.7	1.7	1.8	Re
Lshell	8.1	5.5	3.8	2.6	2.0	1.9	2.6	8.2	100.0	
mlt	22.7	22.8	22.9	23.0	23.0	23.0	23.0	22.9	21.2	hrs
mlat	51.3	43.8	34.4	22.4	6.9	−13.1	−37.4	−63.2	−86.2	degs
invlat	69.5	64.8	59.0	52.0	45.2	42.8	51.8	69.6	87.2	degs

tide_lz_v6.1.0
Sun Jul 23 16:09:48 2006
plot: t0004131621_1751_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: 00041302.cdf
orbit: 00041302.cdf
level−zero: 00041301.dat