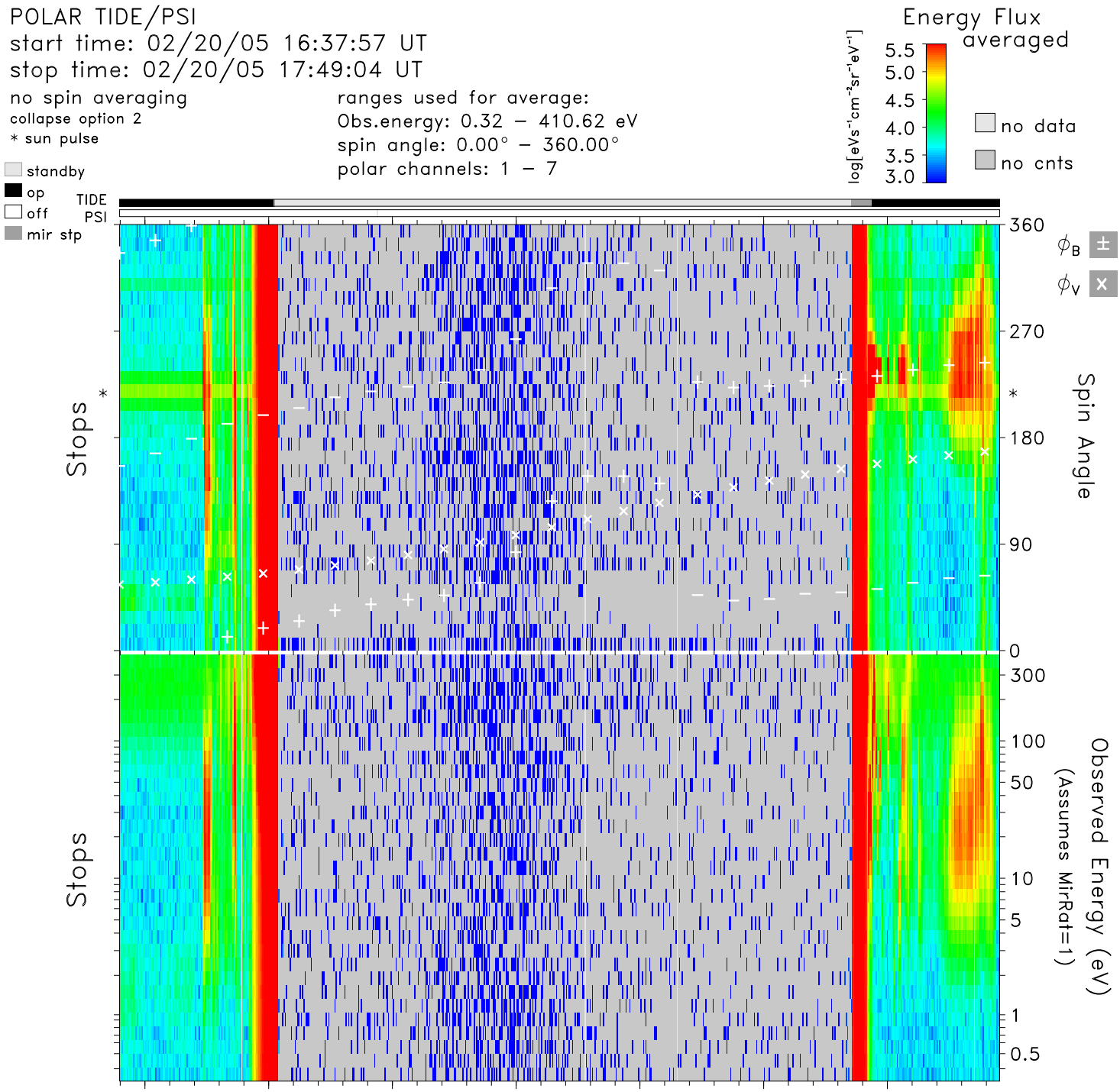
POLAR TIDE/PSI
start time: 02/20/05 16:37:57 UT
stop time: 02/20/05 17:49:04 UT

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	17:40	hr:mn
Re	1.9	1.7	1.7	1.8	2.0	2.3	2.6	Re
Lshell	19.9	4.0	1.9	1.7	2.2	3.6	6.2	
mlt	22.3	23.6	0.1	0.3	0.5	0.6	0.7	hrs
mlat	72.4	50.5	24.3	−1.0	−21.9	−38.0	−50.3	degs
invlat	77.0	60.2	43.9	40.1	48.1	58.0	66.3	degs

tide_lz_v6.1.0
Fri Jul 28 01:30:19 2006
plot: t0502201637_1749_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: 05022003.cdf
orbit: 05022003.cdf
level−zero: 05022001.dat