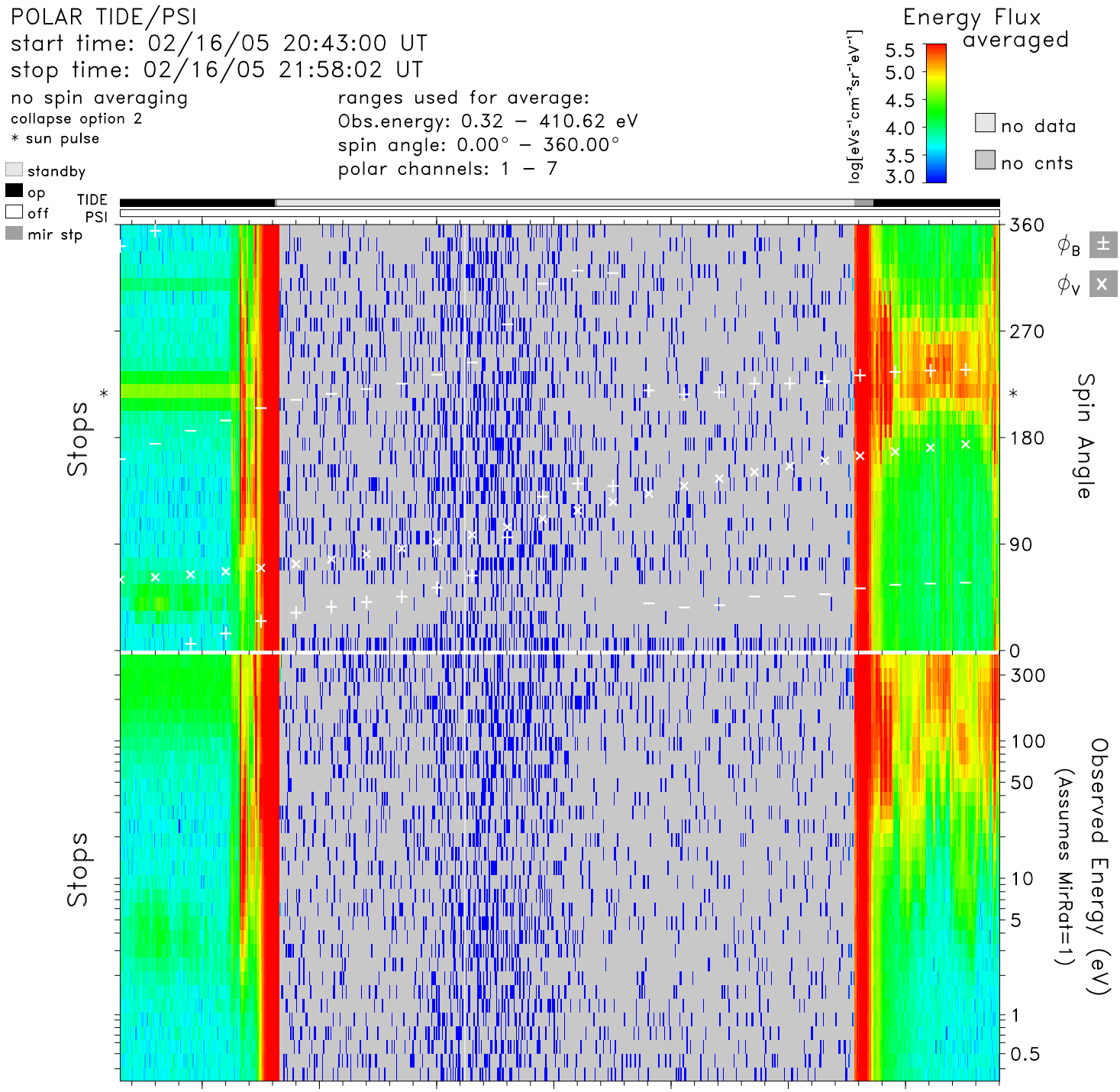
POLAR TIDE/PSI
start time: 02/16/05 20:43:00 UT
stop time: 02/16/05 21:58:02 UT

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	20:50	21:00	21:10	21:20	21:30	21:40	21:50	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.4	2.7	Re
Lshell	9.3	2.8	1.8	1.9	2.6	4.0	6.4	
mlt	0.4	0.5	0.5	0.4	0.4	0.3	0.2	hrs
mlat	64.4	39.5	14.1	−8.0	−25.5	−38.9	−49.2	degs
invlat	70.9	53.1	42.0	43.8	51.9	60.1	66.8	degs

tide_lz_v6.1.0
Fri Jul 28 01:12:25 2006
plot: t0502162043_2158_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: 05021603.cdf
orbit: 05021603.cdf
level-zero: 05021601.dat