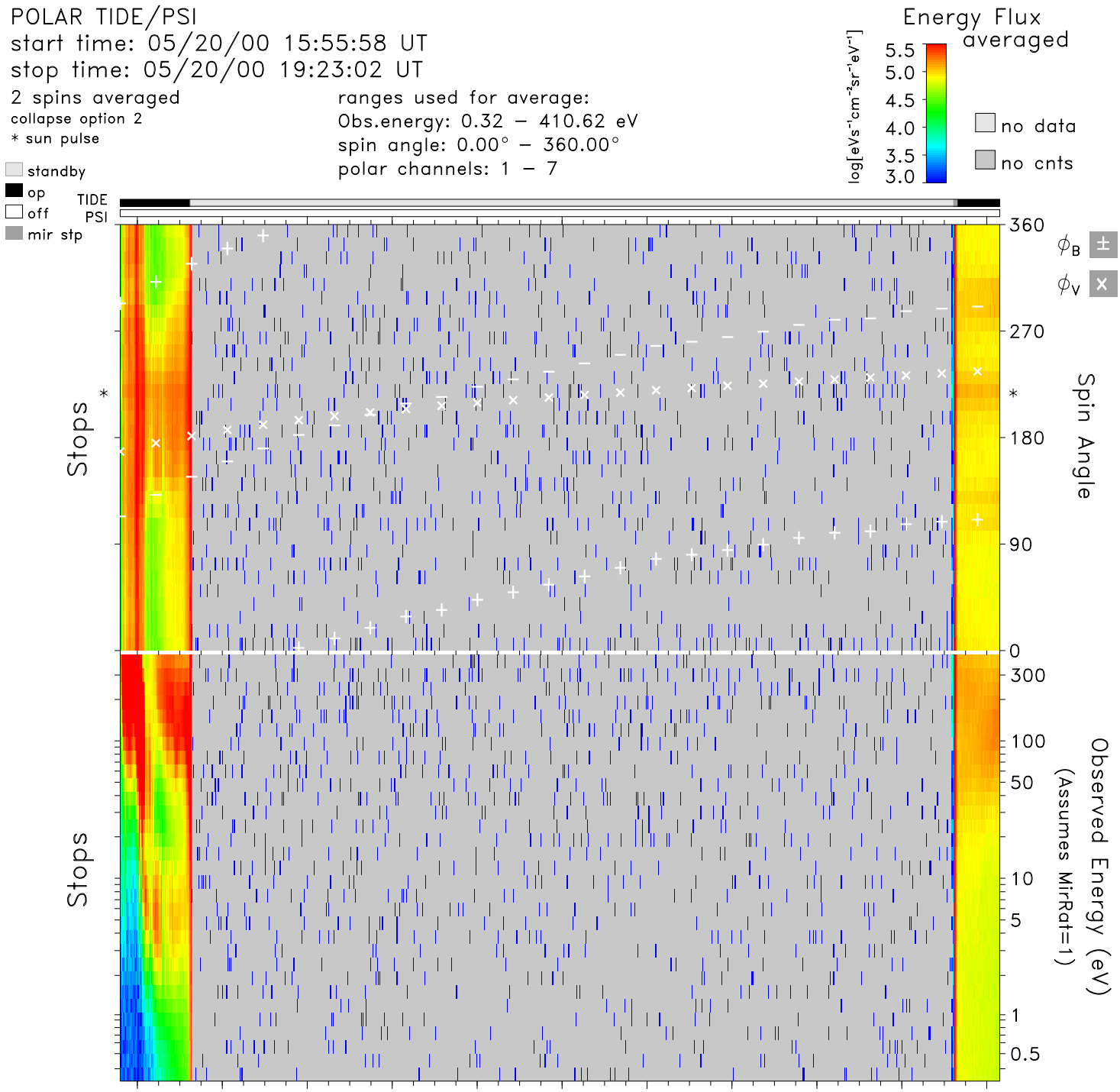
POLAR TIDE/PSI
start time: 05/20/00 15:55:58 UT
stop time: 05/20/00 19:23:02 UT

2 spins averaged
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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	19:20	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.6	6.0	6.4	6.8	7.1	Re
Lshell	10.2	5.2	4.5	4.6	4.9	5.2	5.6	6.0	6.4	6.8	7.2	
mlt	9.1	8.9	8.9	8.9	8.9	8.9	8.9	9.0	9.0	9.0	9.0	hrs
mlat	−61.6	−41.1	−28.0	−18.9	−12.2	−7.0	−2.8	0.6	3.4	5.8	7.9	degs
invlat	71.8	63.9	62.0	62.2	63.0	64.0	65.0	65.9	66.7	67.4	68.1	degs

tide_lz_v6.1.0
Sun Jul 23 19:19:25 2006
plot: t0005201555_1923_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: 00052002.cdf
orbit: 00052002.cdf
level−zero: 00052001.dat