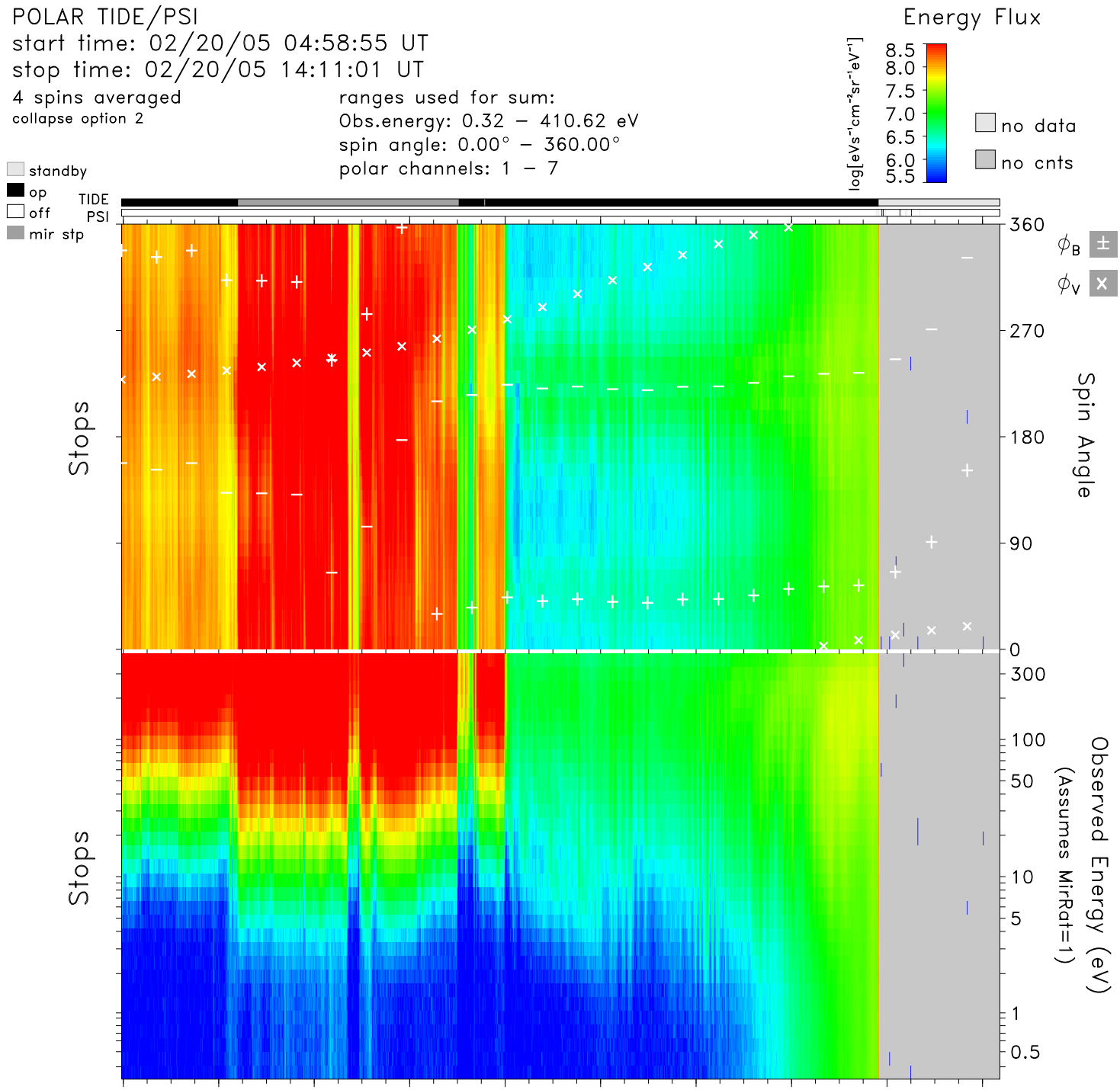
POLAR TIDE/PSI
start time: 02/20/05 04:58:55 UT
stop time: 02/20/05 14:11:01 UT
4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.8	9.2	9.4	9.4	9.3	9.0	8.6	8.0	7.1	6.1	Re
Lshell	57.1	39.3	28.5	21.5	16.6	13.2	10.7	8.8	7.3	6.2	
mlt	11.8	11.7	11.7	11.7	11.8	11.9	12.1	12.2	12.4	12.5	hrs
mlat	−66.9	−61.1	−55.0	−48.5	−41.5	−34.1	−26.1	−17.5	−7.8	3.9	degs
invlat	82.4	80.8	79.2	77.5	75.8	74.0	72.2	70.3	68.3	66.2	degs

tide_lz_v5.8.1
Fri Mar 4 19:36:07 2005
plot: t0502200458_1411_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050221_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05022003.cdf
orbit: 05022003.cdf
level-zero: 05022001.dat