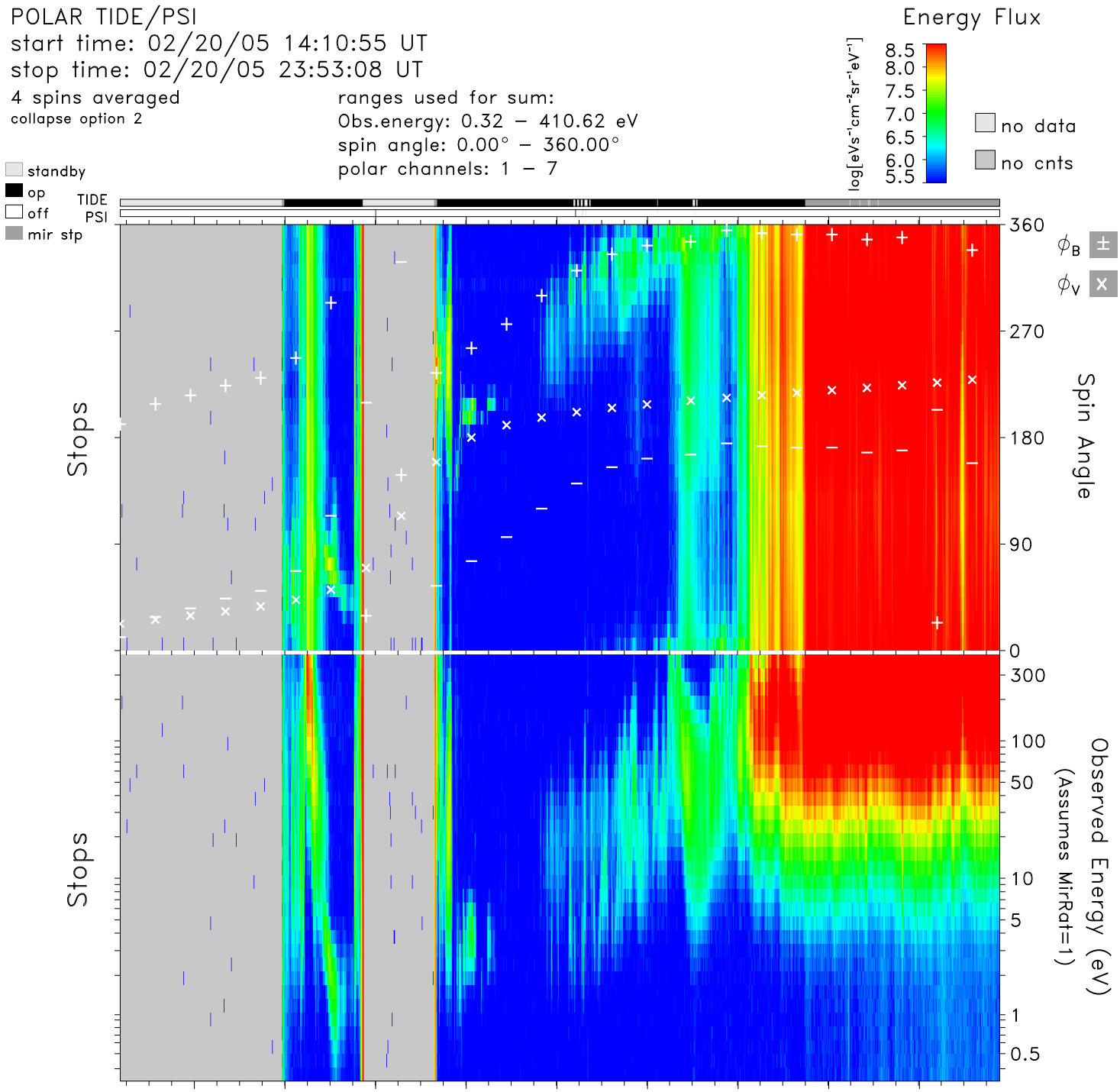
POLAR TIDE/PSI
start time: 02/20/05 14:10:55 UT
stop time: 02/20/05 23:53:08 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	4.7	3.0	1.7	3.2	4.9	6.2	7.2	8.0	8.6	Re
Lshell	5.4	7.4	1.9	21.6	100.0	76.8	43.5	34.0	29.8	
mlt	12.8	13.3	0.1	1.0	11.1	12.6	12.8	12.8	12.8	hrs
mlat	20.2	50.3	24.3	−67.5	−85.8	−73.5	−65.9	−60.9	−57.4	degs
invlat	64.5	68.4	43.9	77.6	88.1	83.4	81.3	80.1	79.4	degs

tide_lz_v5.8.1
Fri Mar 4 19:40:27 2005
plot: t0502201410_2353_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