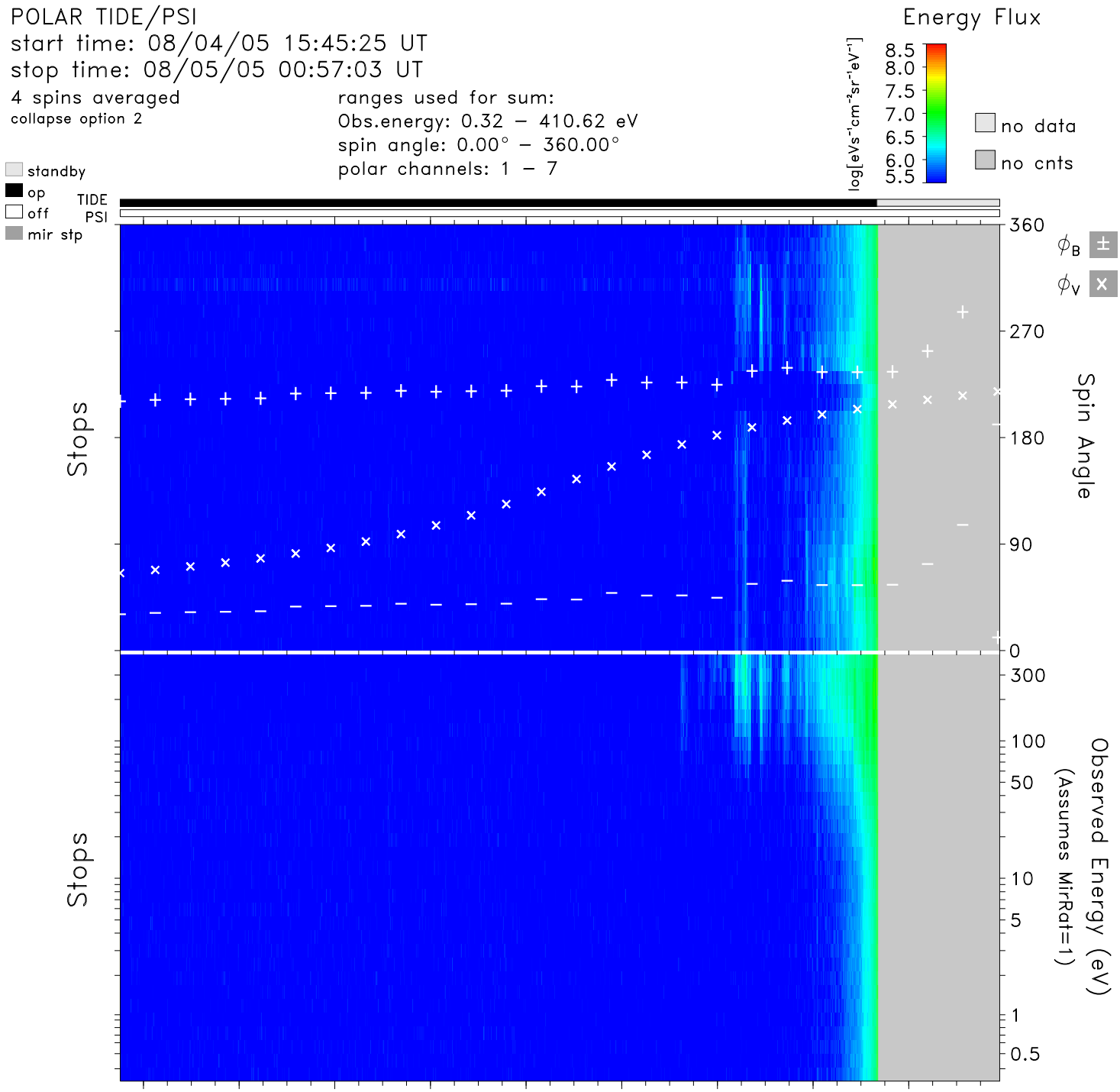
POLAR TIDE/PSI
start time: 08/04/05 15:45:25 UT
stop time: 08/05/05 00:57:03 UT
4 spins averaged
collapse option 2

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



time	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.0	9.3	9.4	9.3	9.1	8.7	8.2	7.4	6.5	Re
Lshell	70.4	52.3	38.6	28.5	21.1	15.7	11.8	9.0	6.8	
mlt	1.7	1.4	1.2	1.1	1.1	1.1	1.2	1.3	1.5	hrs
mlat	−69.1	−65.1	−60.5	−55.2	−49.0	−41.8	−33.7	−24.3	−13.0	degs
invlat	83.2	82.1	80.7	79.2	77.4	75.4	73.1	70.5	67.5	degs

tide_lz_v5.8.1
Tue Aug 9 02:27:48 2005
plot: t0508041545_0057_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050804_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05080402.cdf, 05080502.cdf
orbit: 05080402.cdf, 05080502.cdf
level-zero: 05080401.dat, 05080501.dat