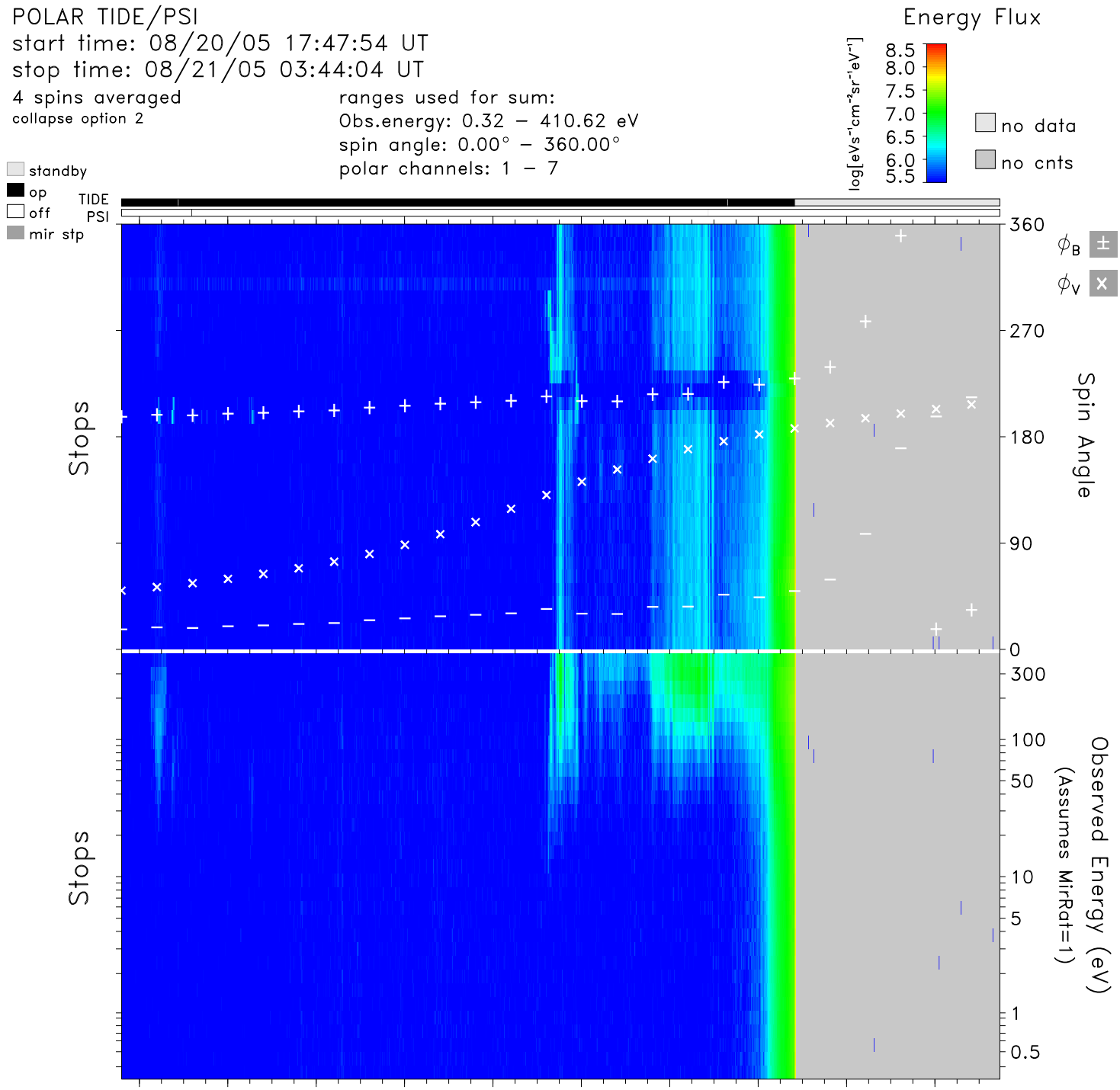
POLAR TIDE/PSI
start time: 08/20/05 17:47:54 UT
stop time: 08/21/05 03:44:04 UT
4 spins averaged
collapse option 2

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



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	9.0	9.2	9.4	9.3	9.1	8.7	8.2	7.4	6.5	5.2	Re
Lshell	80.4	47.9	31.8	22.6	16.8	13.0	10.2	8.2	6.6	5.4	
mlt	23.3	23.3	23.5	23.6	23.8	23.9	0.1	0.3	0.5	0.6	hrs
mlat	−70.5	−63.9	−57.1	−50.0	−42.5	−34.6	−26.2	−16.8	−6.0	8.1	degs
invlat	83.6	81.7	79.8	77.8	75.9	73.9	71.8	69.6	67.1	64.6	degs

tide_lz_v5.8.1
Thu Aug 25 07:20:08 2005
plot: t0508201747_0344_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050820_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05082002.cdf, 05082102.cdf
orbit: 05082002.cdf, 05082102.cdf
level−zero: 05082001.dat, 05082101.dat