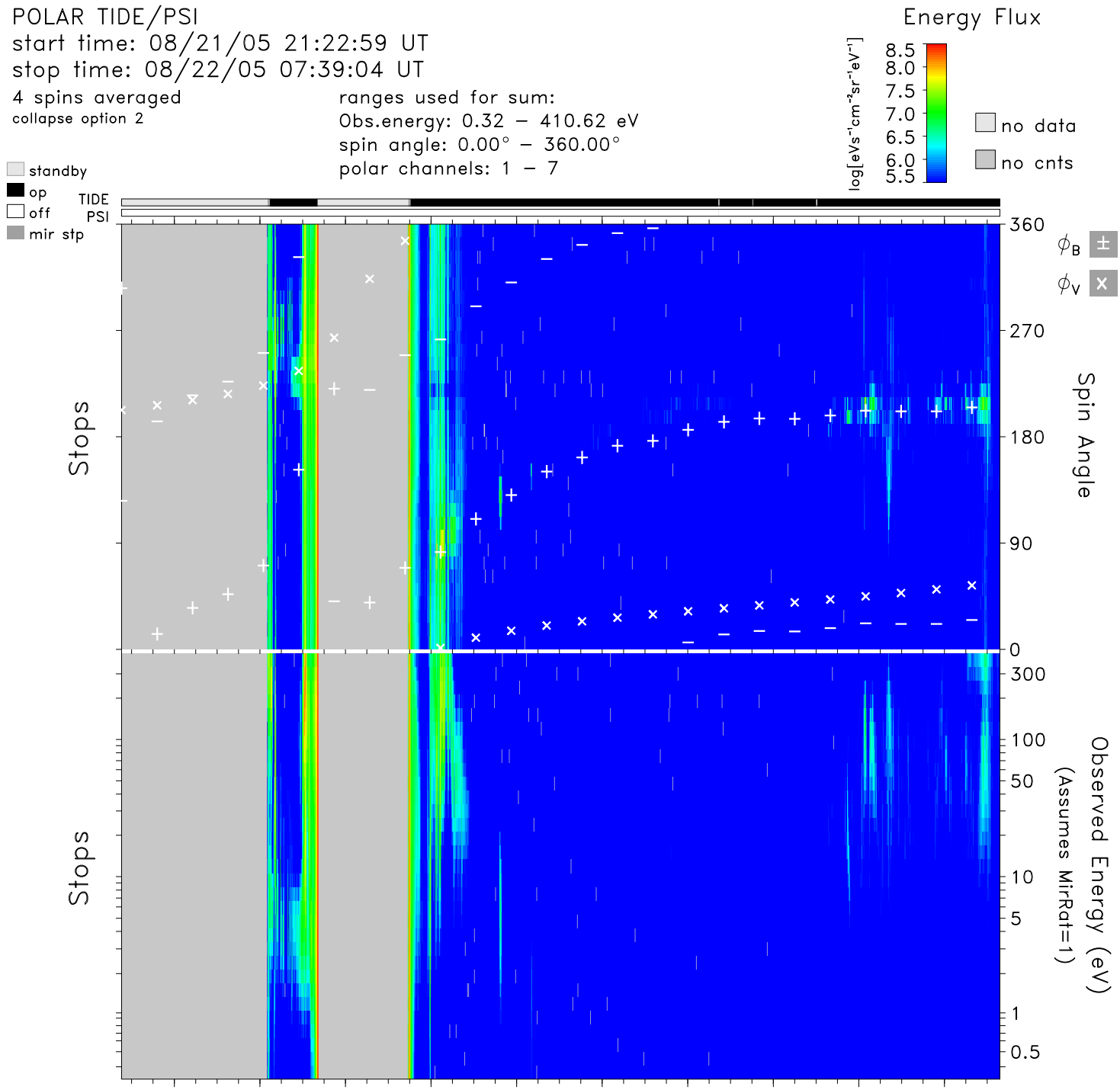
POLAR TIDE/PSI
start time: 08/21/05 21:22:59 UT
stop time: 08/22/05 07:39:04 UT
4 spins averaged
collapse option 2

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



time	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	4.3	2.6	1.9	3.5	5.1	6.3	7.3	8.1	8.7	9.1	Re
Lshell	4.4	5.5	1.9	11.2	80.9	85.4	48.2	33.3	26.3	22.4	
mlt	0.8	1.7	12.5	14.2	17.3	21.3	23.0	23.7	0.1	0.3	hrs
mlat	7.7	46.1	12.7	−56.0	−75.4	−74.1	−67.0	−60.4	−54.9	−50.4	degs
invlat	61.6	64.6	43.7	72.6	83.6	83.8	81.7	80.0	78.8	77.8	degs

tide_lz_v5.8.1
Fri Aug 26 05:44:36 2005
plot: t0508212122_0739_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050822_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05082102.cdf, 05082202.cdf
orbit: 05082102.cdf, 05082202.cdf
level−zero: 05082101.dat, 05082201.dat