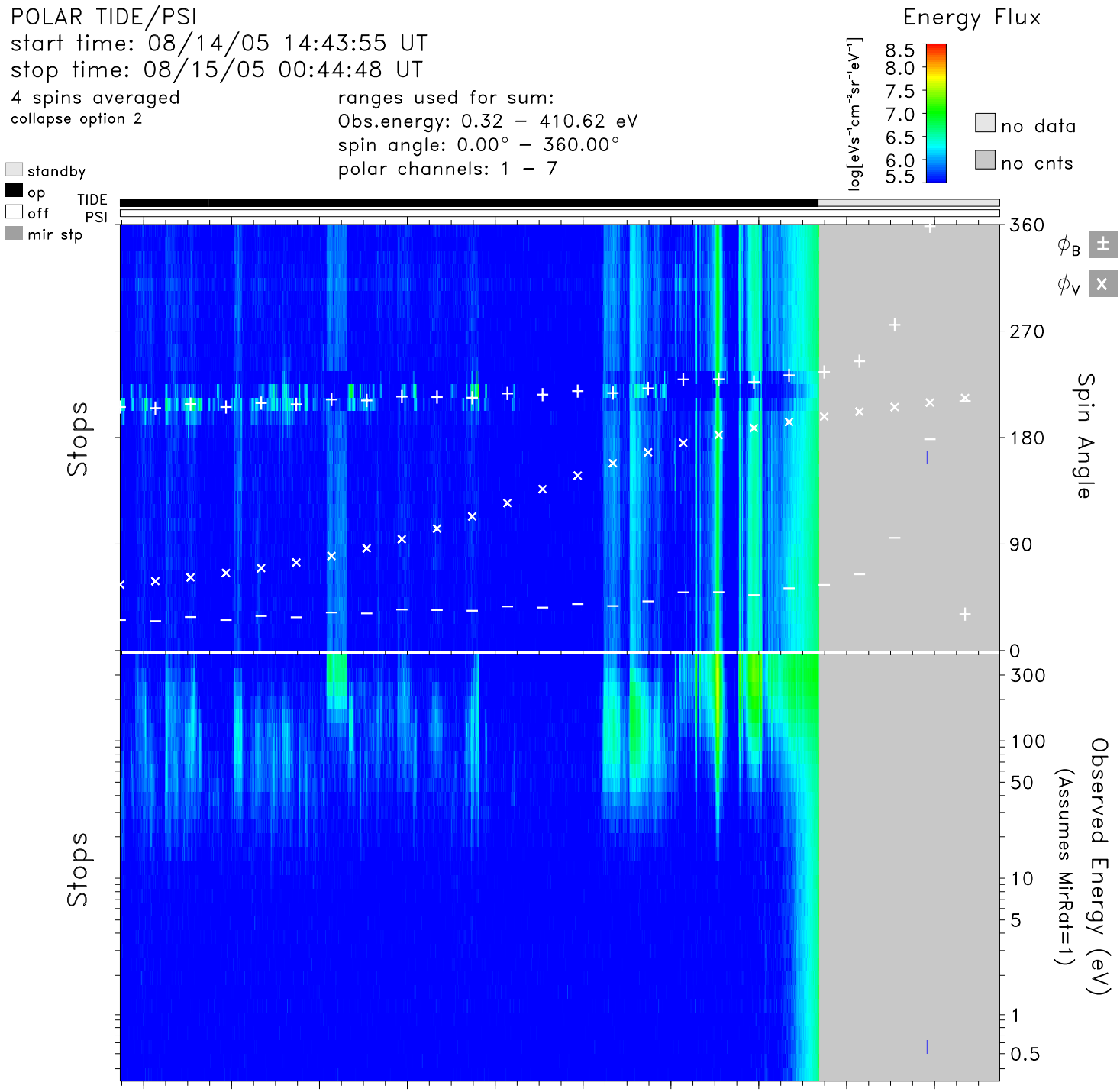
POLAR TIDE/PSI
start time: 08/14/05 14:43:55 UT
stop time: 08/15/05 00:44:48 UT

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	00:00	hr:mn
Re	9.0	9.3	9.4	9.3	9.1	8.7	8.1	7.4	6.4	5.2	Re
Lshell	67.9	51.8	39.0	29.1	21.6	16.1	12.0	9.1	6.8	5.2	
mlt	1.1	0.8	0.6	0.5	0.4	0.5	0.6	0.7	0.8	1.1	hrs
mlat	−68.7	−65.0	−60.7	−55.6	−49.6	−42.6	−34.6	−25.2	−13.8	1.3	degs
invlat	83.0	82.0	80.8	79.3	77.6	75.6	73.2	70.6	67.5	64.0	degs

tide_lz_v5.8.1
Fri Aug 19 05:52:45 2005
plot: t0508141443_0044_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050814_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05081402.cdf, 05081501.cdf
orbit: 05081401.cdf, 05081501.cdf
level-zero: 05081401.dat, 05081501.dat