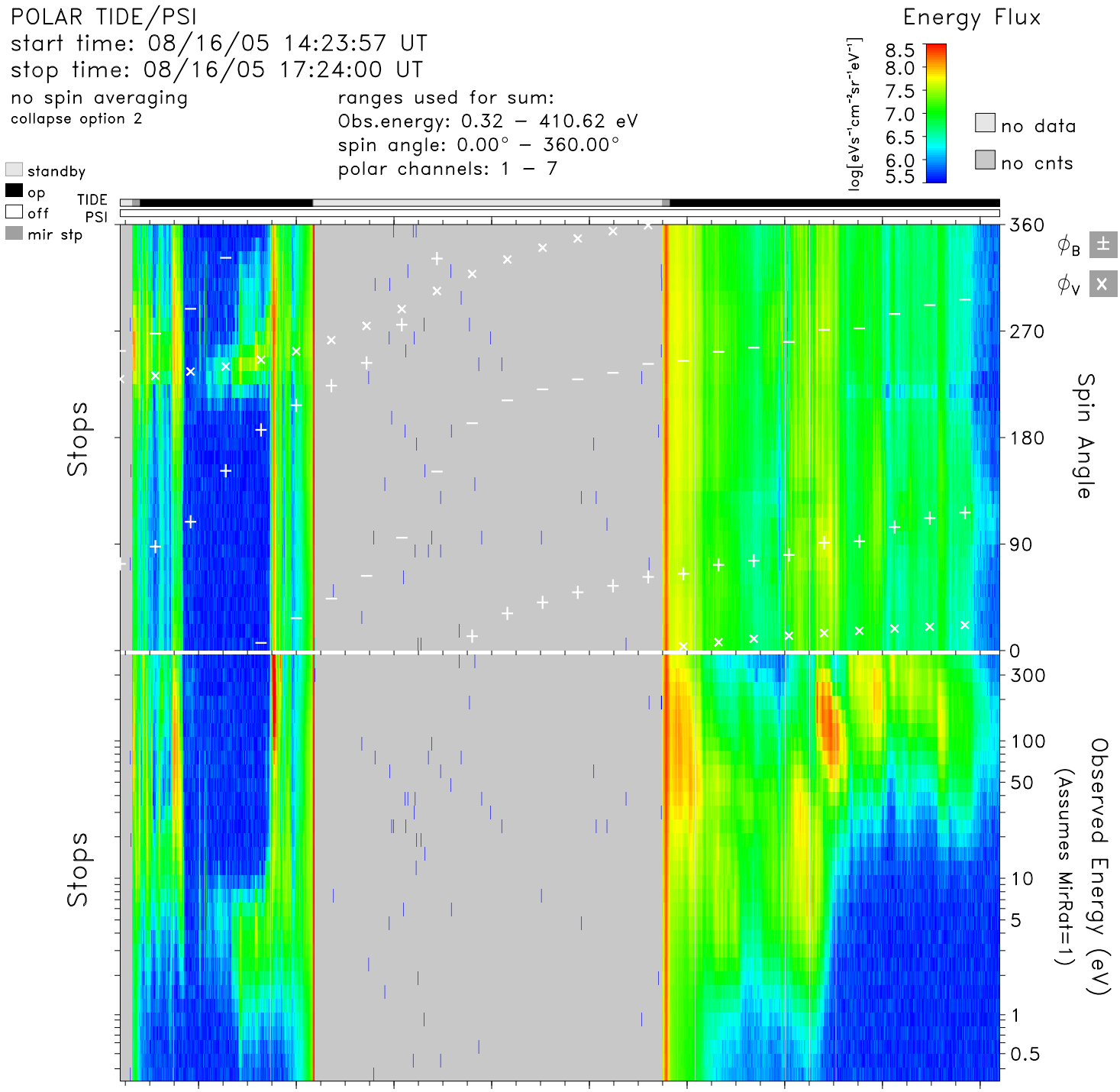
POLAR TIDE/PSI
start time: 08/16/05 14:23:57 UT
stop time: 08/16/05 17:24:00 UT

no spin averaging
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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	2.1	1.8	1.9	2.4	3.0	3.5	4.1	4.6	5.1	Re
Lshell	24.4	9.6	2.2	2.5	4.1	7.1	12.0	20.2	33.8	
mlt	0.5	12.8	12.8	12.8	12.9	13.0	13.2	13.4	13.7	hrs
mlat	73.3	64.6	20.3	−11.0	−30.9	−44.3	−53.9	−61.2	−67.0	degs
invlat	78.3	71.2	48.0	51.2	60.5	67.9	73.2	77.1	80.1	degs

tide_lz_v5.8.1
Mon Aug 22 06:06:03 2005
plot: t0508161423_1724_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050818_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05081601.cdf
orbit: 05081601.cdf
level−zero: 05081601.dat