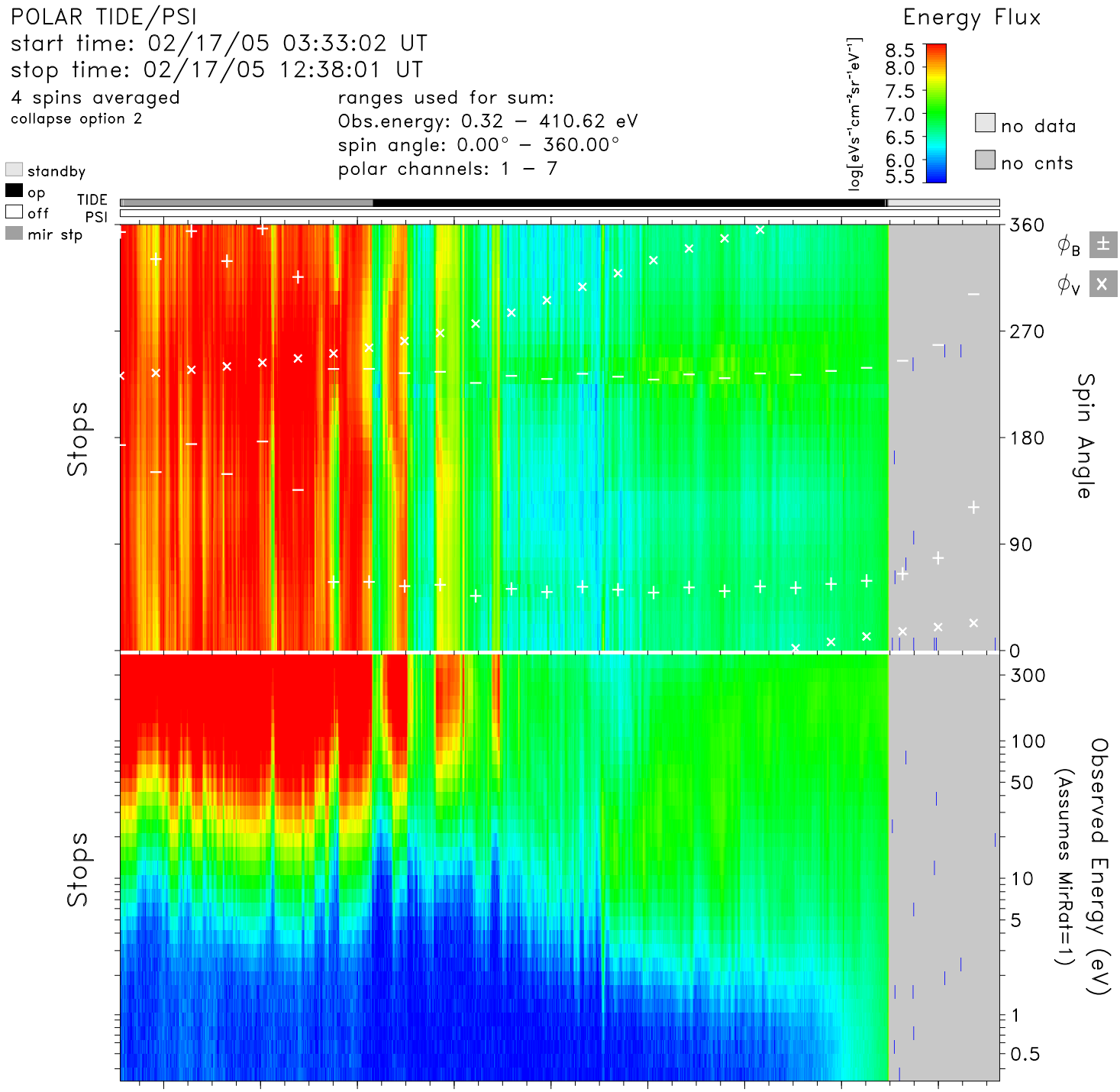
POLAR TIDE/PSI
start time: 02/17/05 03:33:02 UT
stop time: 02/17/05 12:38:01 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	9.0	9.3	9.4	9.4	9.2	8.8	8.3	7.5	6.6	Re
Lshell	44.7	34.7	26.9	20.9	16.4	12.9	10.3	8.3	6.7	
mlt	12.5	12.3	12.2	12.2	12.2	12.2	12.4	12.5	12.7	hrs
mlat	−63.3	−58.8	−53.8	−48.0	−41.5	−34.3	−26.2	−17.0	−6.1	degs
invlat	81.4	80.2	78.9	77.4	75.7	73.9	71.9	69.7	67.3	degs

tide_lz_v5.8.1
Fri Mar 4 19:02:35 2005
plot: t0502170333_1238_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050217_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05021703.cdf
orbit: 05021703.cdf
level-zero: 05021701.dat