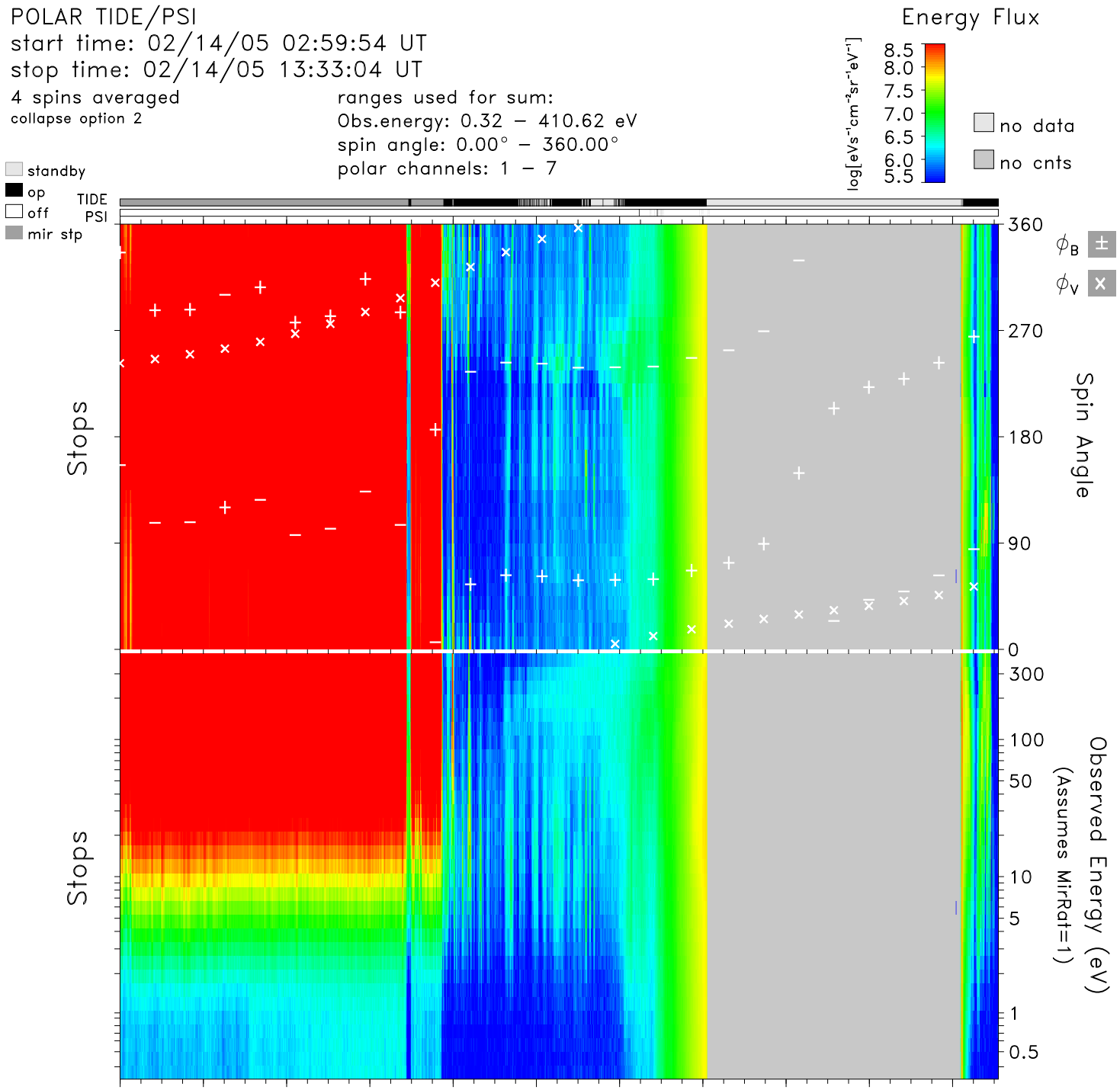
POLAR TIDE/PSI
start time: 02/14/05 02:59:54 UT
stop time: 02/14/05 13:33:04 UT
4 spins averaged
collapse option 2

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



time	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.2	9.4	9.4	9.3	9.0	8.6	7.9	7.1	6.0	4.6	2.9	Re
Lshell	33.6	28.7	23.9	19.5	15.6	12.3	9.7	7.7	6.0	4.9	6.0	
mlt	13.0	12.8	12.7	12.6	12.6	12.6	12.7	12.8	13.0	13.3	14.1	hrs
mlat	−58.5	−55.2	−51.2	−46.4	−40.6	−33.7	−25.6	−15.9	−3.7	13.7	46.4	degs
invlat	80.1	79.2	78.2	76.9	75.3	73.5	71.3	68.8	66.0	63.1	66.0	degs

tide_lz_v5.8.1
Fri Mar 4 18:33:28 2005
plot: t0502140259_1333_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050213_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05021402.cdf
orbit: 05021402.cdf
level-zero: 05021401.dat