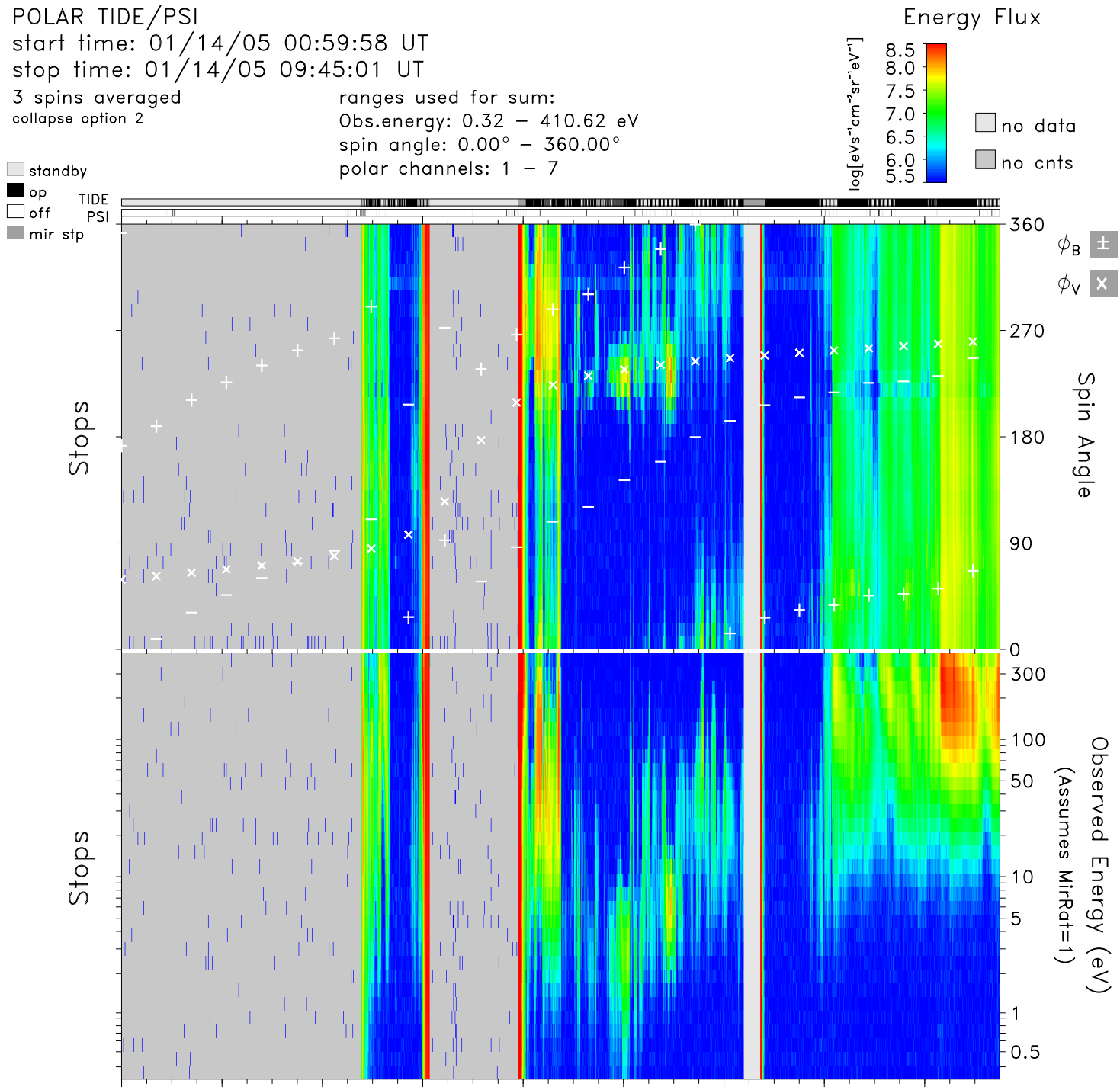
POLAR TIDE/PSI
start time: 01/14/05 00:59:58 UT
stop time: 01/14/05 09:45:01 UT
3 spins averaged
collapse option 2

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



time	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	6.3	5.0	3.3	1.7	2.8	4.6	6.0	7.1	7.9	Re
Lshell	6.3	5.1	4.7	9.5	5.1	49.3	100.0	100.0	87.7	
mlt	14.9	14.9	14.8	3.2	3.0	3.4	6.7	12.4	13.3	hrs
mlat	−0.5	10.4	33.5	64.9	−41.3	−72.2	−85.1	−80.6	−72.5	degs
invlat	66.5	63.7	62.6	71.1	63.8	81.8	88.0	86.5	83.9	degs

tide_lz_v5.8.1
Fri Mar 4 13:13:45 2005
plot: t0501140059_0945_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050114_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05011402.cdf
orbit: 05011403.cdf
level-zero: 05011401.dat