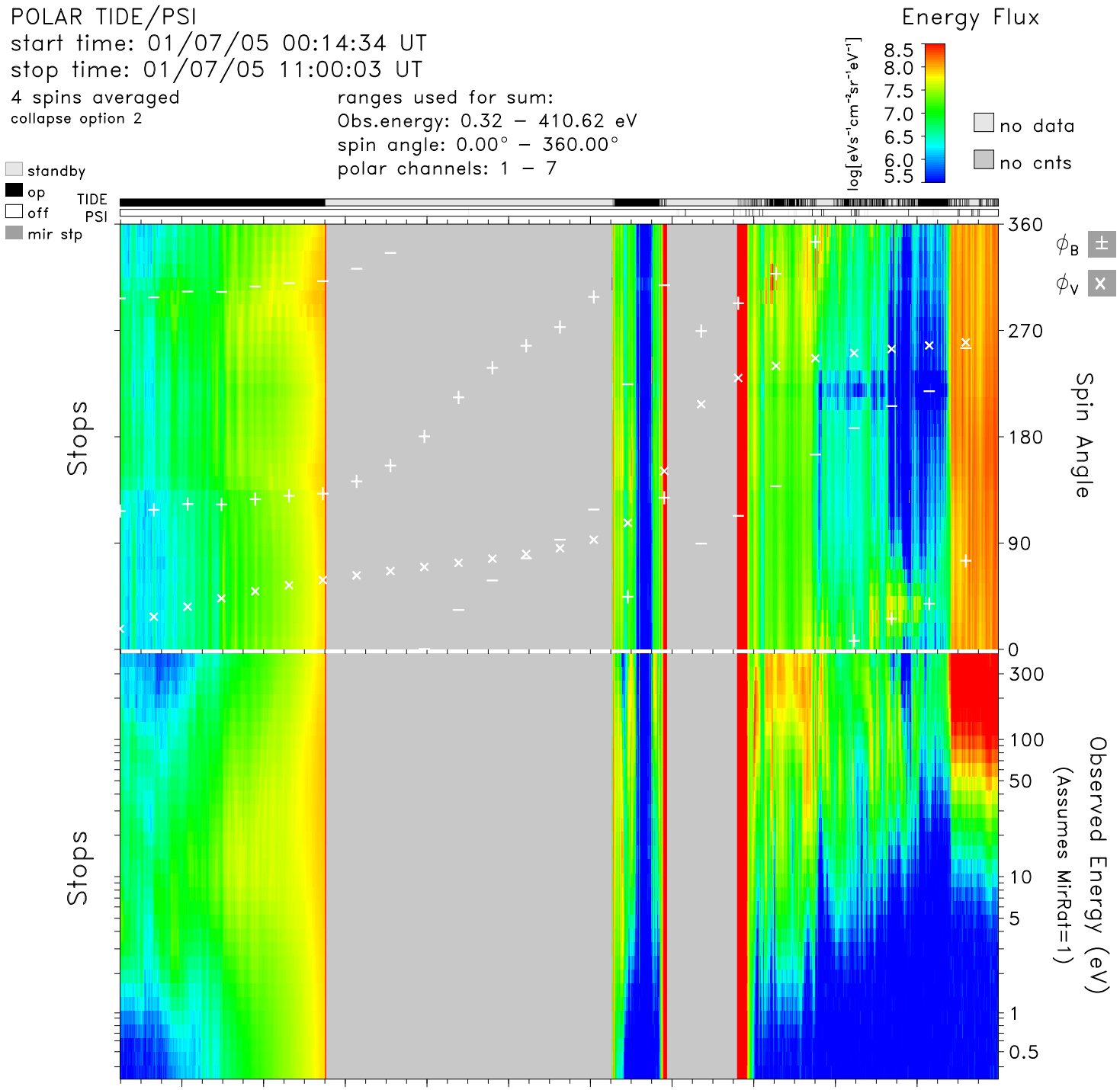
POLAR TIDE/PSI
start time: 01/07/05 00:14:34 UT
stop time: 01/07/05 11:00:03 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.5	7.8	6.9	5.7	4.3	2.5	1.9	3.7	5.2	6.5	Re
Lshell	9.4	8.3	7.0	5.7	4.4	6.5	2.0	12.3	97.4	100.0	
mlt	15.4	15.5	15.5	15.5	15.6	15.8	3.8	4.5	6.5	10.9	hrs
mlat	−18.9	−15.1	−9.9	−1.7	13.4	52.2	4.5	−56.7	−76.5	−78.7	degs
invlat	71.0	69.7	67.9	65.2	61.7	66.9	44.6	73.5	84.2	85.6	degs

tide_lz_v5.8.1
Fri Mar 4 12:00:25 2005
plot: t0501070014_1100_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050110_v3.mask(1.00)

s/c potential = 0.0000
attitude: 05010702.cdf
orbit: 05010702.cdf
level-zero: 05010701.dat