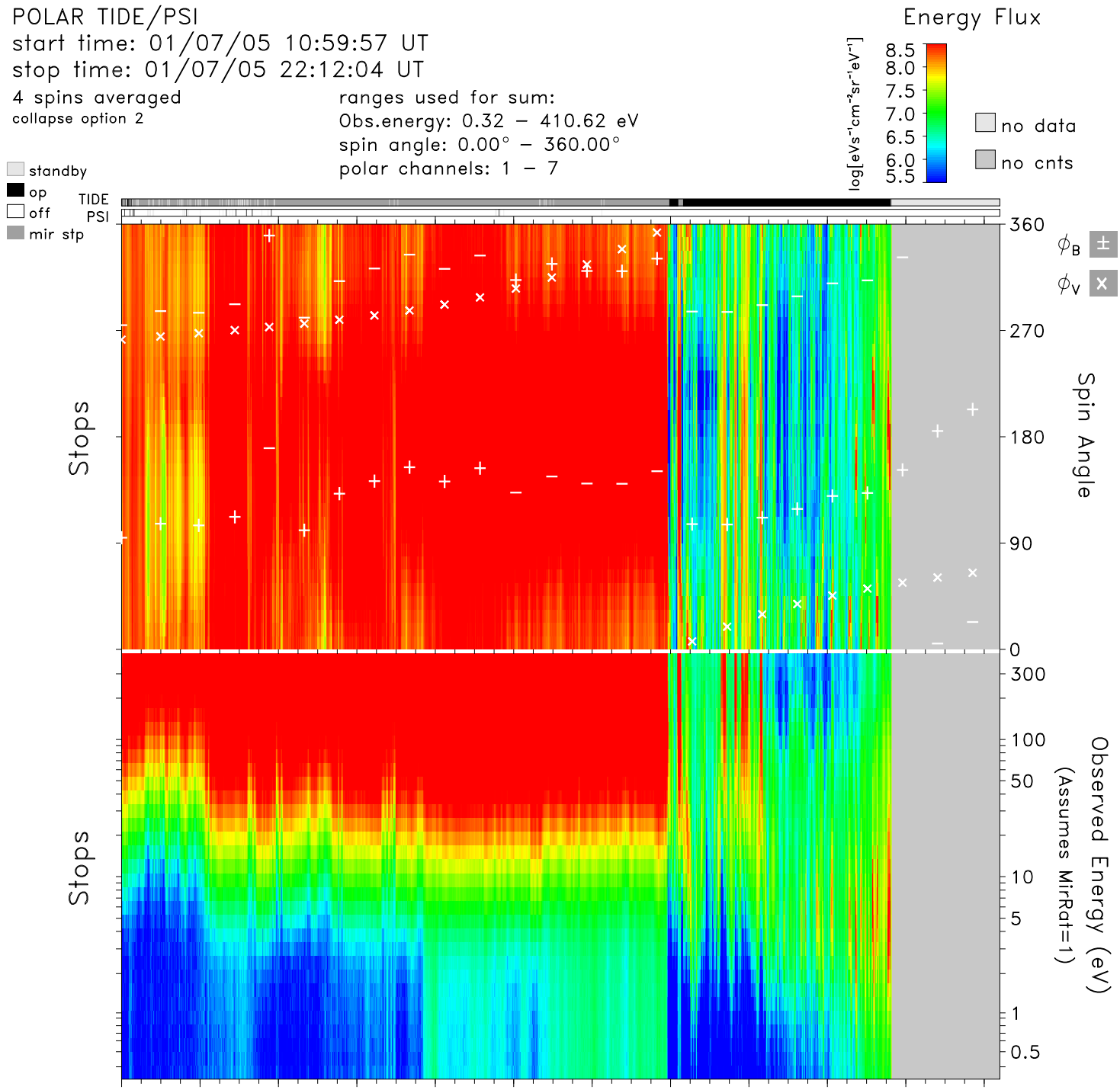
POLAR TIDE/PSI
start time: 01/07/05 10:59:57 UT
stop time: 01/07/05 22:12:04 UT
4 spins averaged
collapse option 2

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



time	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	7.5	8.2	8.8	9.2	9.4	9.5	9.4	9.1	8.7	8.1	7.3	6.2	Re
Lshell	73.9	41.2	27.8	20.8	16.7	14.0	12.1	10.6	9.4	8.3	7.3	6.4	
mlt	12.9	13.7	14.1	14.4	14.6	14.8	14.9	15.1	15.2	15.2	15.3	15.3	hrs
mlat	−71.4	−63.4	−55.7	−48.3	−41.2	−34.4	−27.8	−21.3	−15.0	−8.5	−1.5	7.1	degs
invlat	83.3	81.0	79.1	77.3	75.8	74.5	73.3	72.1	70.9	69.7	68.3	66.6	degs

tide_lz_v5.8.1
Fri Mar 4 12:05:39 2005
plot: t0501071059_2212_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