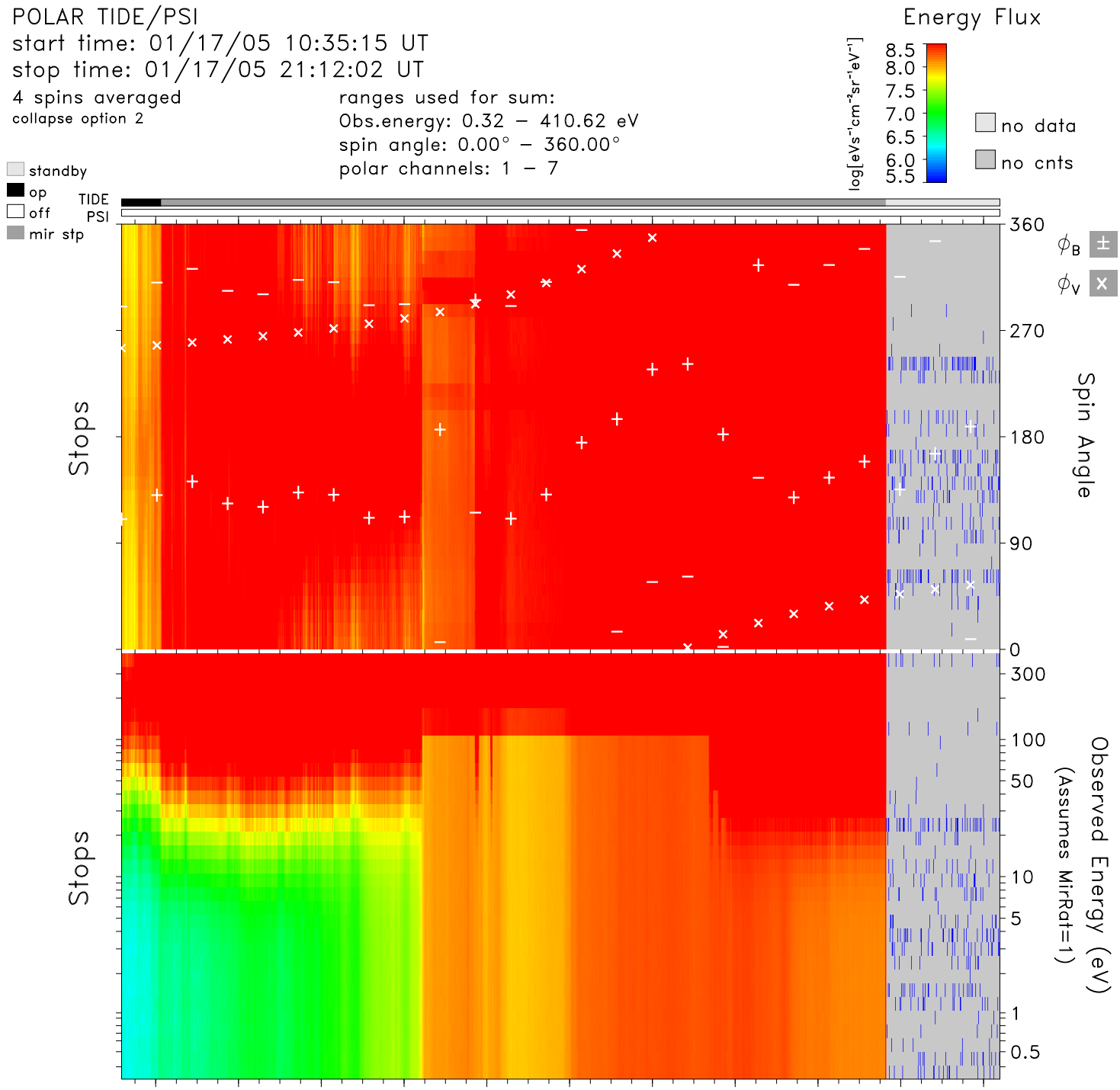
POLAR TIDE/PSI
start time: 01/17/05 10:35:15 UT
stop time: 01/17/05 21:12:02 UT
4 spins averaged
collapse option 2

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	hr:mn
Re	8.2	8.8	9.2	9.4	9.4	9.3	9.1	8.7	8.0	7.2	6.2	Re
Lshell	44.9	29.6	21.8	17.3	14.3	12.2	10.7	9.4	8.3	7.3	6.3	
mlt	13.0	13.4	13.6	13.9	14.1	14.2	14.4	14.5	14.6	14.6	14.6	hrs
mlat	−64.6	−56.9	−49.5	−42.3	−35.4	−28.7	−22.1	−15.5	−8.8	−1.5	7.3	degs
invlat	81.4	79.4	77.6	76.1	74.7	73.4	72.2	71.0	69.7	68.3	66.6	degs

tide_lz_v5.8.1
Fri Mar 4 13:48:47 2005
plot: t0501171035_2112_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050116_v3.mask(1.00)

s/c potential = 0.0000
attitude: 05011701.cdf
orbit: 05011702.cdf
level-zero: 05011701.dat