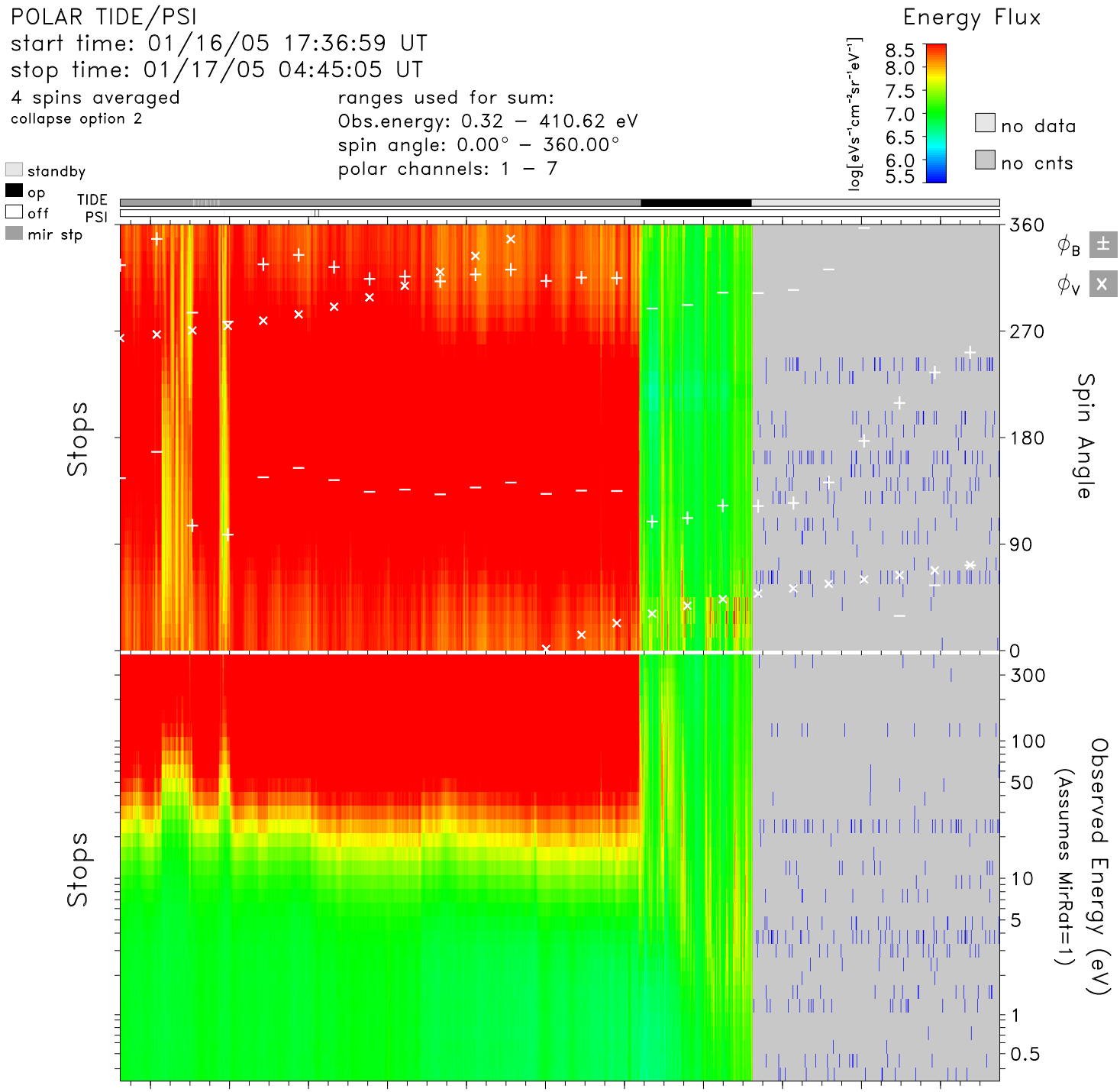
POLAR TIDE/PSI
start time: 01/16/05 17:36:59 UT
stop time: 01/17/05 04:45:05 UT
4 spins averaged
collapse option 2

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



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	9.0	9.3	9.4	9.4	9.3	8.9	8.4	7.8	6.9	5.7	4.3	Re
Lshell	16.9	14.9	13.4	12.3	11.3	10.4	9.4	8.2	7.0	5.7	4.5	
mlt	14.0	14.3	14.4	14.5	14.6	14.7	14.7	14.7	14.7	14.7	14.8	hrs
mlat	−43.0	−37.5	−32.8	−28.7	−25.1	−21.7	−18.3	−14.4	−9.1	−0.9	14.3	degs
invlat	75.9	75.0	74.2	73.5	72.7	71.9	70.9	69.6	67.8	65.1	61.7	degs

tide_lz_v5.8.1
Fri Mar 4 13:43:39 2005
plot: t0501161736_0445_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: 05011601.cdf, 05011701.cdf
orbit: 05011602.cdf, 05011702.cdf
level−zero: 05011601.dat, 05011701.dat