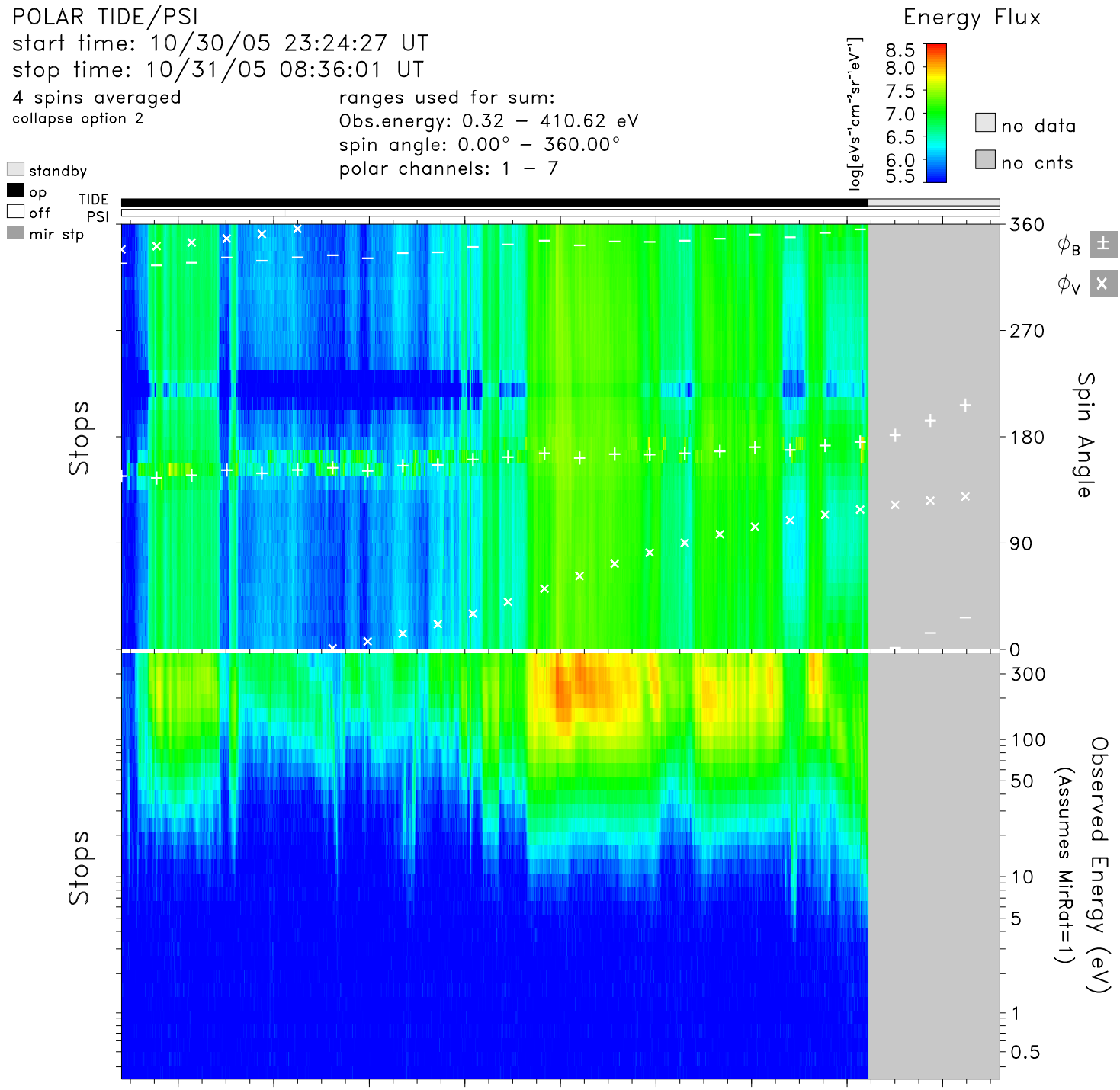
POLAR TIDE/PSI
start time: 10/30/05 23:24:27 UT
stop time: 10/31/05 08:36:01 UT
4 spins averaged
collapse option 2

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



time	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	9.1	9.3	9.3	9.2	8.9	8.4	7.8	6.9	5.9	Re
Lshell	22.5	19.0	16.5	14.6	12.9	11.3	9.6	7.9	6.1	
mlt	19.3	19.6	19.9	20.1	20.3	20.4	20.4	20.5	20.4	hrs
mlat	−50.3	−45.5	−41.2	−37.4	−33.8	−30.2	−26.1	−20.8	−12.6	degs
invlat	77.8	76.7	75.8	74.8	73.8	72.7	71.2	69.1	66.1	degs

tide_lz_v5.8.1
Fri Nov 4 05:59:51 2005
plot: t0510302324_0836_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051031_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05103002.cdf, 05103102.cdf
orbit: 05103002.cdf, 05103102.cdf
level−zero: 05103001.dat, 05103101.dat