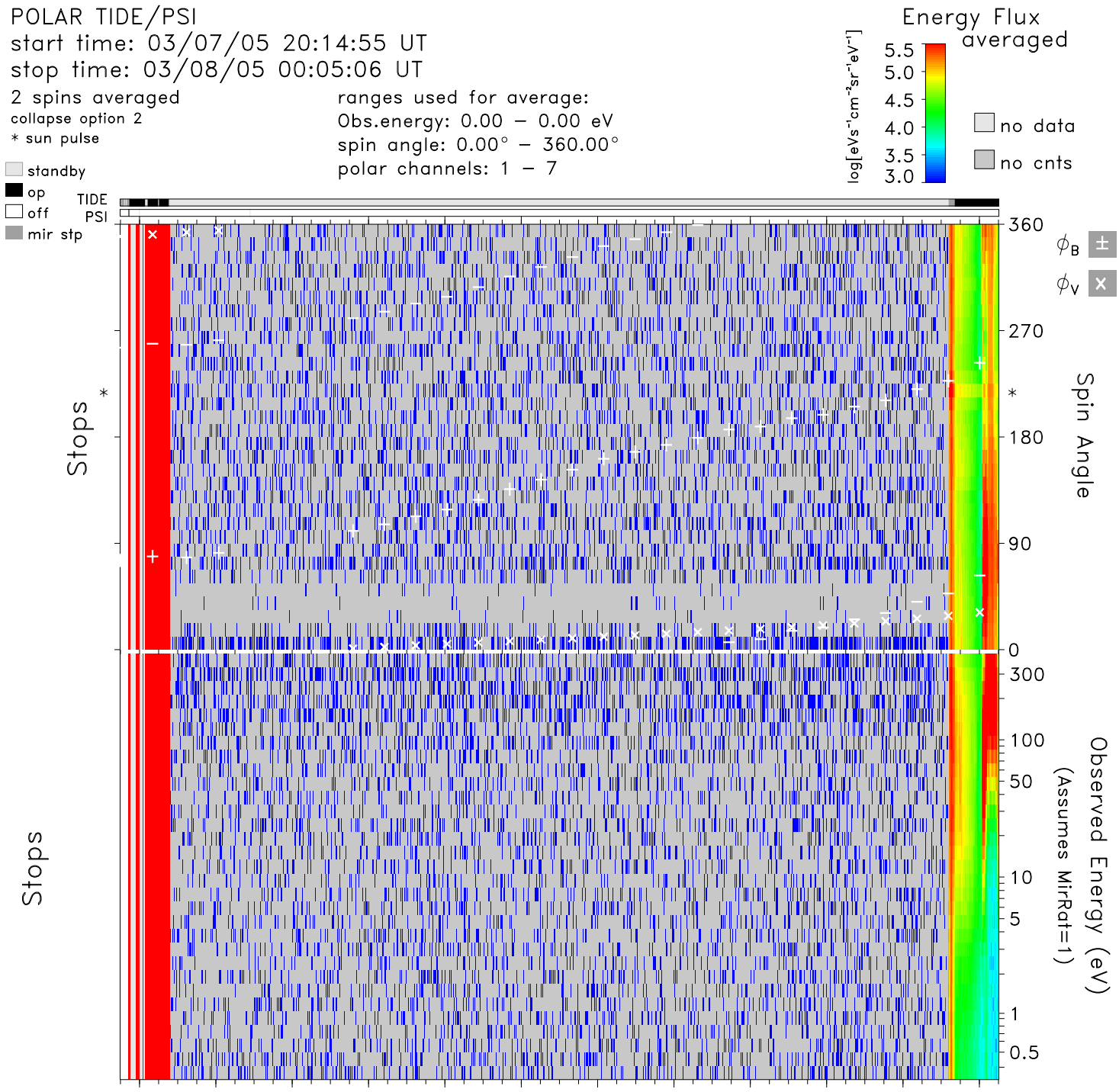
POLAR TIDE/PSI
start time: 03/07/05 20:14:55 UT
stop time: 03/08/05 00:05:06 UT

2 spins averaged
collapse option 2
* sun pulse

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



time	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	7.4	7.1	6.8	6.4	6.0	5.6	5.2	4.7	4.1	3.6	3.0	2.4	Re
Lshell	7.6	7.2	6.8	6.4	6.0	5.6	5.2	4.8	4.6	4.5	5.1	9.9	
mlt	11.6	11.6	11.6	11.5	11.5	11.5	11.5	11.5	11.4	11.4	11.3	11.2	hrs
mlat	−9.7	−7.8	−5.6	−3.2	−0.4	3.0	7.1	12.1	18.7	27.7	40.7	61.1	degs
invlat	68.8	68.2	67.5	66.8	65.9	65.0	64.0	63.0	62.1	61.8	63.6	71.5	degs

tide_lz_v6.1.0
Fri Jul 28 02:47:23 2006
plot: t0503072014_0005_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05030705.cdf, 05030805.cdf
orbit: 05030703.cdf, 05030803.cdf
level−zero: 05030701.dat, 05030801.dat