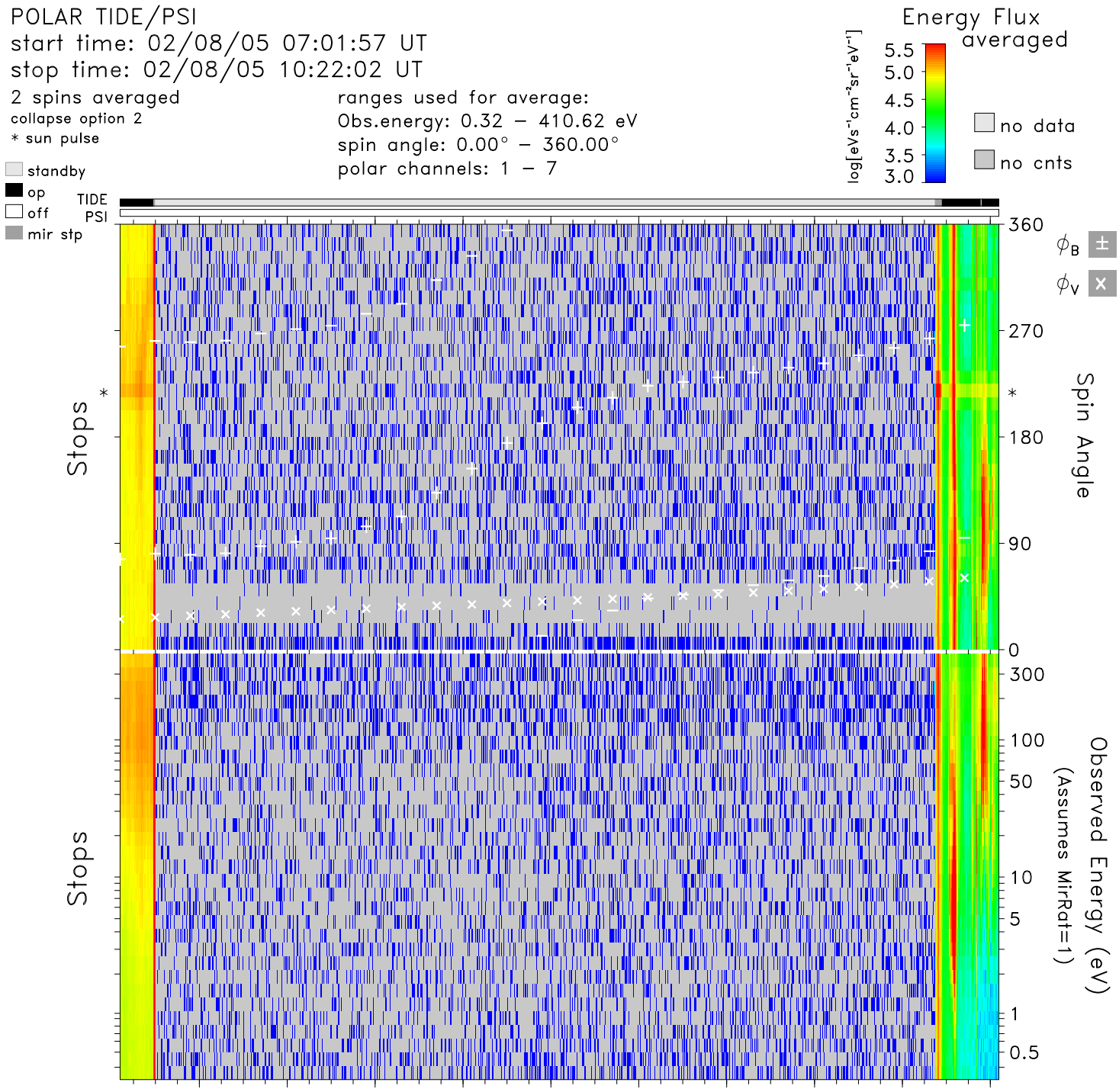
POLAR TIDE/PSI
start time: 02/08/05 07:01:57 UT
stop time: 02/08/05 10:22:02 UT

2 spins averaged
collapse option 2
* sun pulse

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



time	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	6.7	6.3	5.9	5.4	5.0	4.5	3.9	3.3	2.7	2.1	Re
Lshell	7.3	6.6	6.0	5.5	4.9	4.5	4.2	4.2	5.0	13.2	
mlt	13.3	13.4	13.4	13.5	13.5	13.6	13.8	14.0	14.4	15.7	hrs
mlat	−17.6	−13.9	−9.7	−4.9	0.8	7.6	16.1	27.3	43.2	66.6	degs
invlat	68.2	67.1	65.9	64.6	63.3	61.9	60.9	60.7	63.6	74.0	degs

tide_lz_v6.1.0
Fri Jul 28 00:30:30 2006
plot: t0502080701_1022_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: 05020803.cdf
orbit: 05020803.cdf
level−zero: 05020801.dat