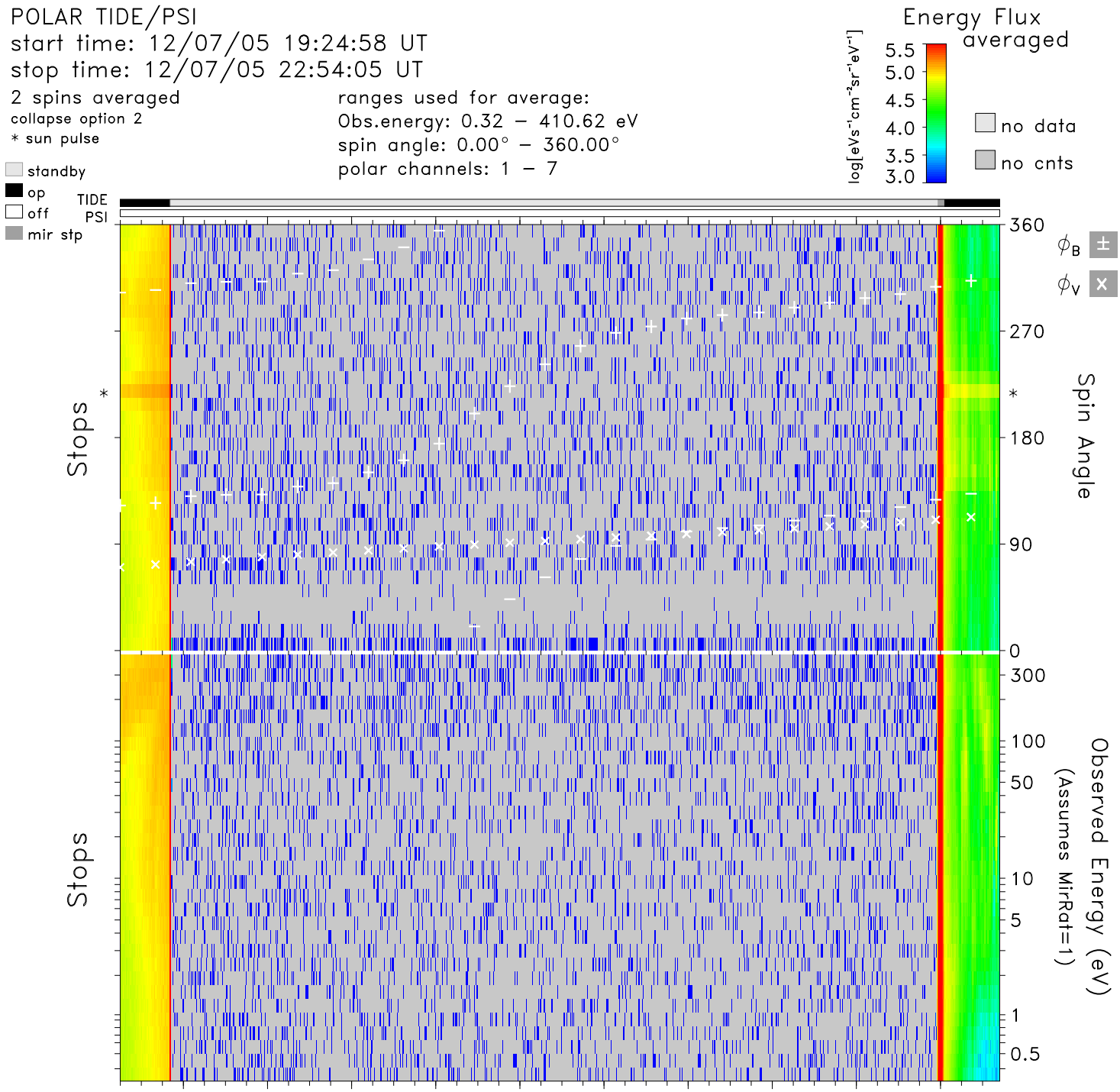
POLAR TIDE/PSI
start time: 12/07/05 19:24:58 UT
stop time: 12/07/05 22:54:05 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	7.0	6.6	6.3	5.9	5.5	5.0	4.5	4.0	3.4	2.9	Re
Lshell	7.4	6.9	6.4	6.0	5.6	5.2	4.9	4.8	5.1	6.6	
mlt	17.1	17.1	17.2	17.2	17.3	17.3	17.4	17.4	17.5	17.6	hrs
mlat	−12.8	−9.2	−5.4	−1.1	3.6	9.1	15.6	23.7	34.2	48.7	degs
invlat	68.4	67.6	66.7	65.8	64.9	64.0	63.3	62.9	63.7	67.2	degs

tide_lz_v6.1.0
Sat Jul 29 06:08:29 2006
plot: t0512071924_2254_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: 05120703.cdf
orbit: 05120703.cdf
level−zero: 05120701.dat