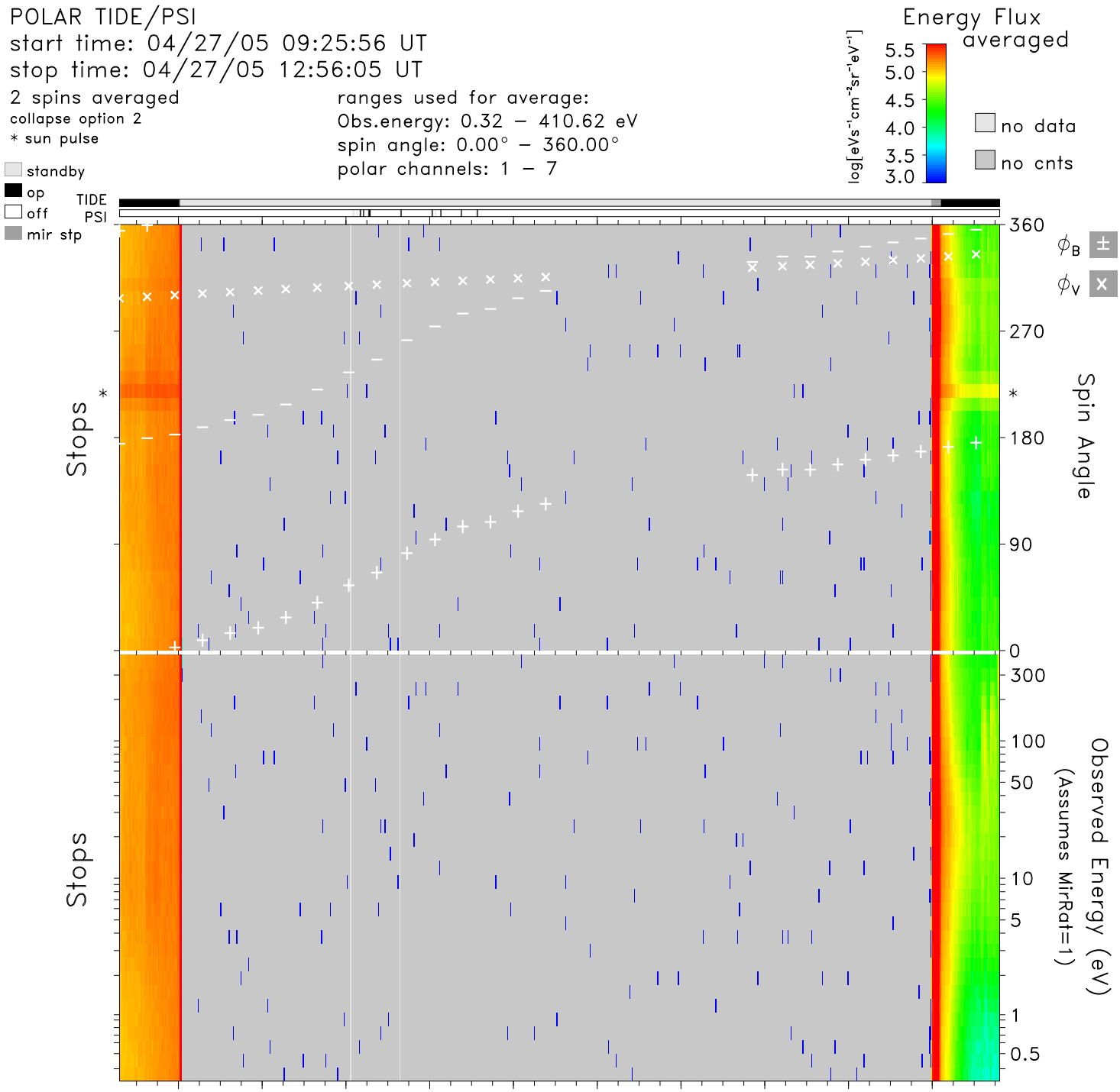
POLAR TIDE/PSI
start time: 04/27/05 09:25:56 UT
stop time: 04/27/05 12:56:05 UT

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	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	hr:mn
Re	7.2	6.9	6.5	6.2	5.8	5.3	4.8	4.3	3.8	3.2	Re
Lshell	7.4	7.0	6.6	6.3	5.9	5.6	5.4	5.3	5.5	6.5	
mlt	8.0	8.1	8.1	8.2	8.2	8.3	8.3	8.4	8.5	8.7	hrs
mlat	−8.5	−5.0	−1.4	2.7	7.1	12.1	17.9	24.8	33.6	45.3	degs
invlat	68.5	67.8	67.1	66.4	65.7	65.1	64.6	64.3	64.8	67.0	degs

tide_lz_v6.1.0
Fri Jul 28 09:10:20 2006
plot: t0504270925_1256_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: 05042705.cdf
orbit: 05042704.cdf
level−zero: 05042701.dat