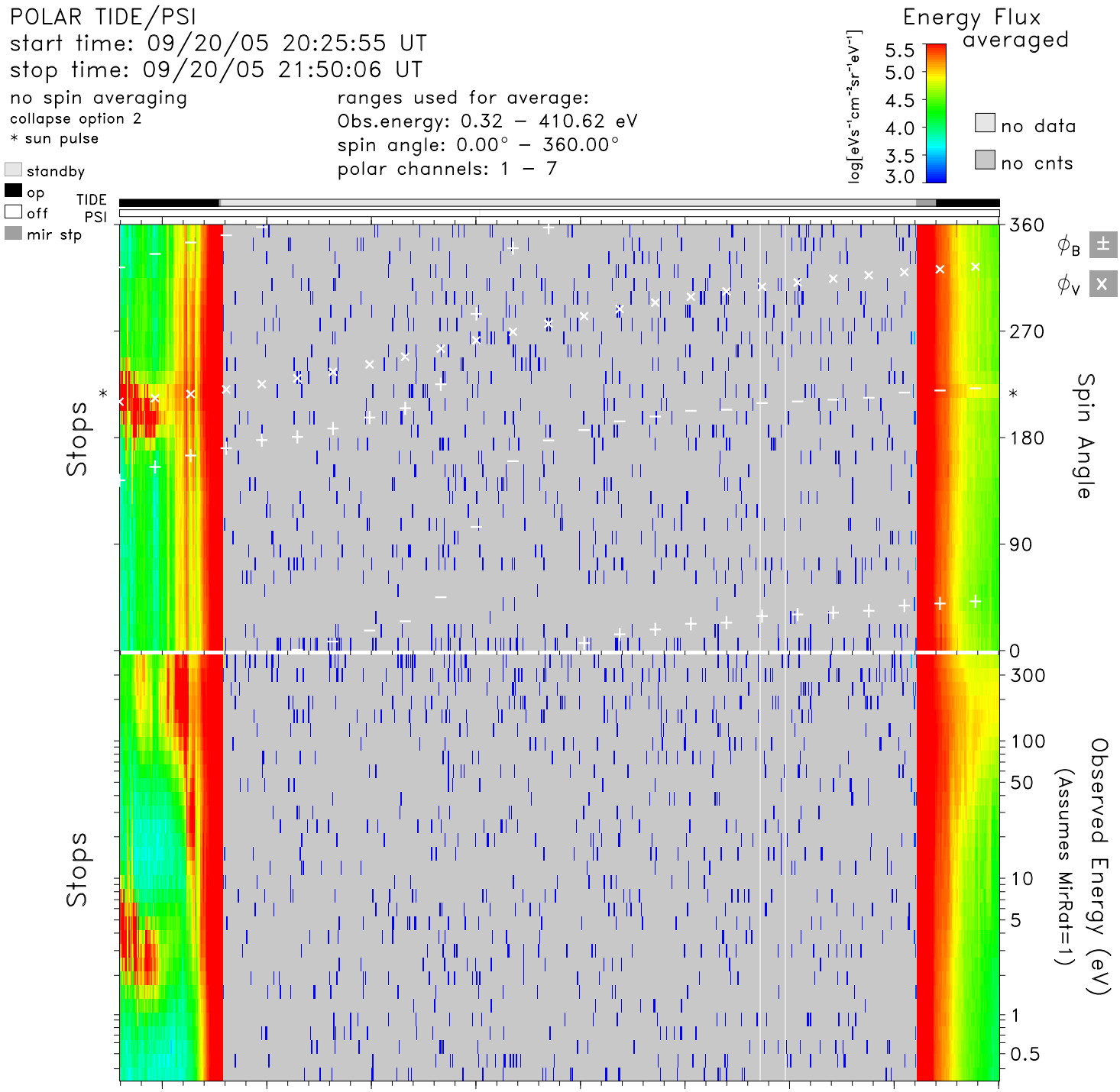
POLAR TIDE/PSI
start time: 09/20/05 20:25:55 UT
stop time: 09/20/05 21:50:06 UT

no spin averaging
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	20:30	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50	hr:mn
Re	1.8	1.8	1.9	2.0	2.3	2.5	2.8	3.1	3.4	Re
Lshell	12.8	3.7	2.2	2.0	2.3	3.0	4.1	5.7	8.0	
mlt	8.3	9.8	10.4	10.8	11.1	11.3	11.6	11.8	12.1	hrs
mlat	68.2	46.8	24.2	4.4	−11.6	−24.3	−34.3	−42.5	−49.2	degs
invlat	73.8	58.5	47.2	45.0	49.1	55.0	60.6	65.3	69.3	degs

tide_lz_v6.1.0
Fri Jul 28 20:54:58 2006
plot: t0509202025_2150_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: 05092001.cdf
orbit: 05092001.cdf
level-zero: 05092001.dat