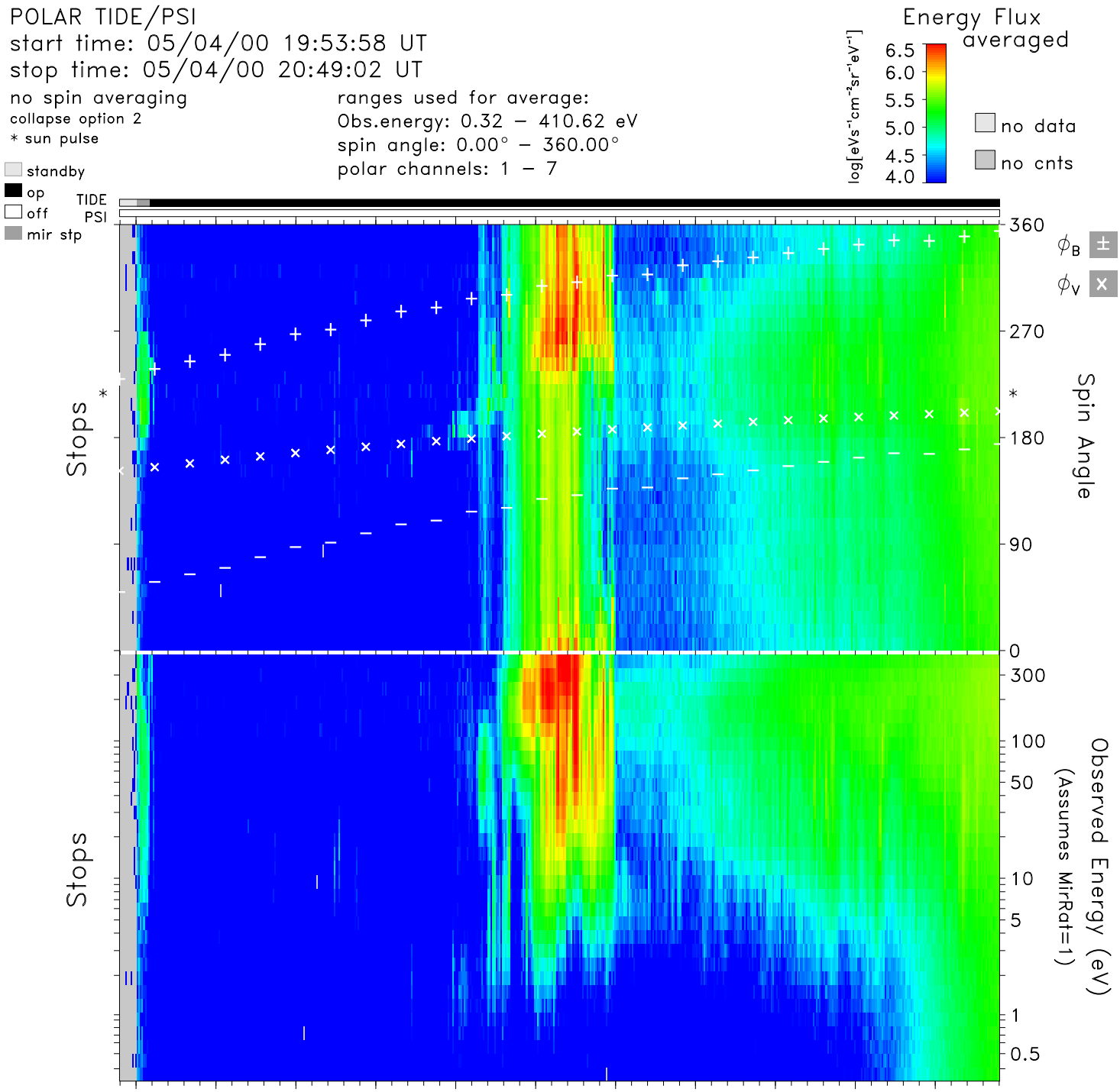
POLAR TIDE/PSI
start time: 05/04/00 19:53:58 UT
stop time: 05/04/00 20:49:02 UT

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	19:55	20:00	20:05	20:10	20:15	20:20	20:25	20:30	20:35	20:40	20:45	hr:mn
Re	1.7	1.8	1.9	2.0	2.1	2.2	2.4	2.6	2.7	2.9	3.0	Re
Lshell	6.8	16.4	59.3	100.0	46.2	21.7	13.6	10.0	8.1	7.0	6.4	
mlt	21.1	20.6	19.1	15.0	12.3	11.4	11.0	10.8	10.7	10.6	10.5	hrs
mlat	−59.6	−70.7	−79.7	−82.7	−77.6	−71.2	−65.1	−59.7	−54.8	−50.5	−46.6	degs
invlat	67.4	75.7	82.5	84.9	81.5	77.6	74.2	71.6	69.5	67.9	66.6	degs

tide_lz_v6.1.0
Tue Aug 8 10:21:11 2006
plot: t0005041953_2049_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000505_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00050401.cdf
orbit: 00050401.cdf
level-zero: 00050401.dat