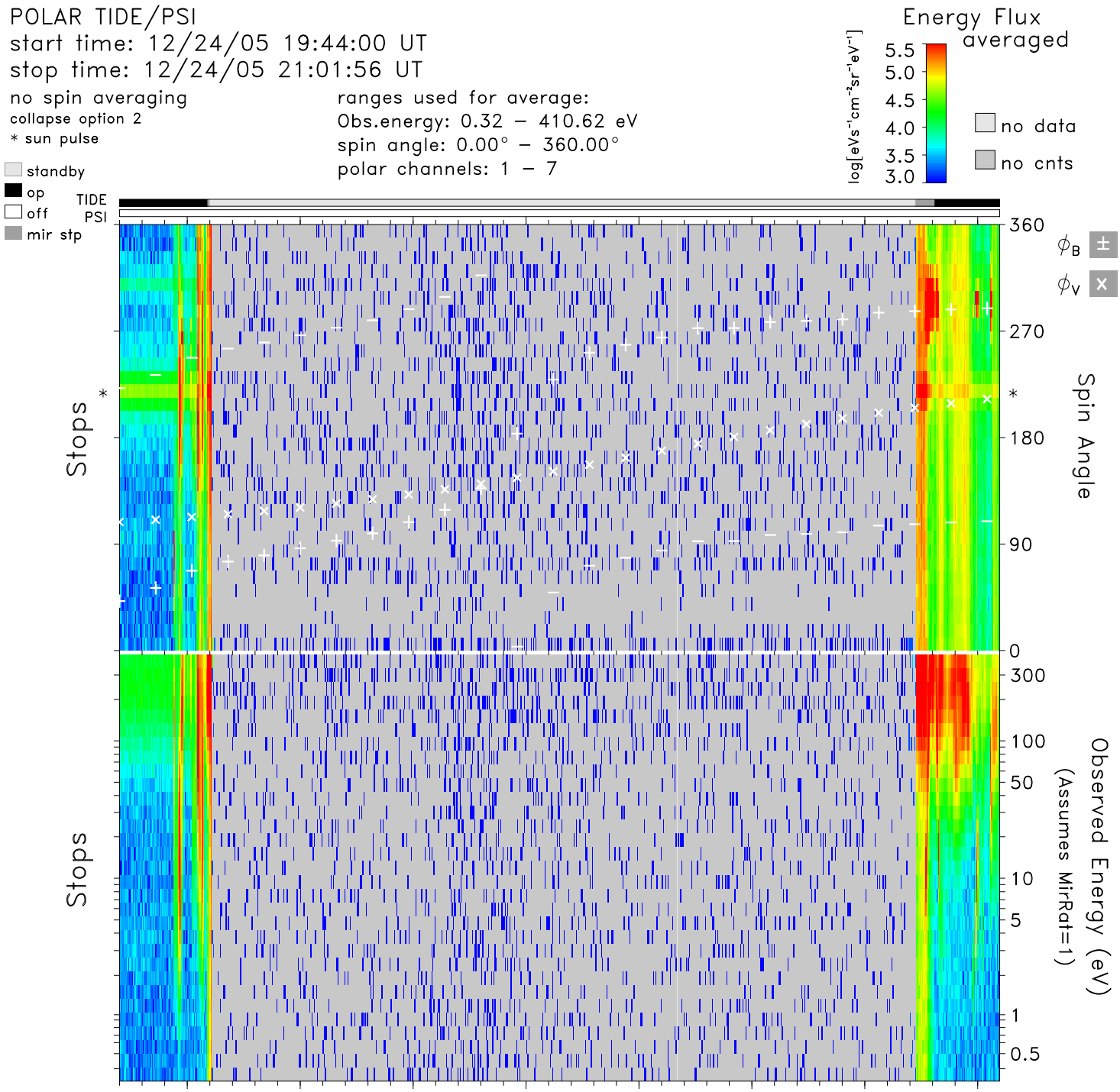
POLAR TIDE/PSI
start time: 12/24/05 19:44:00 UT
stop time: 12/24/05 21:01:56 UT

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	19:50	20:00	20:10	20:20	20:30	20:40	20:50	21:00	hr:mn
Re	1.8	1.8	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	7.4	2.8	2.0	2.0	2.6	3.6	5.2	7.7	
mlt	2.8	3.5	3.8	3.9	4.1	4.2	4.3	4.3	hrs
mlat	60.7	37.8	15.2	−4.3	−20.1	−32.5	−42.4	−50.5	degs
invlat	68.4	53.1	44.3	45.2	51.3	58.1	64.0	68.9	degs

tide_lz_v6.1.0
Sat Jul 29 09:48:00 2006
plot: t0512241944_2101_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: 05122403.cdf
orbit: 05122403.cdf
level−zero: 05122401.dat