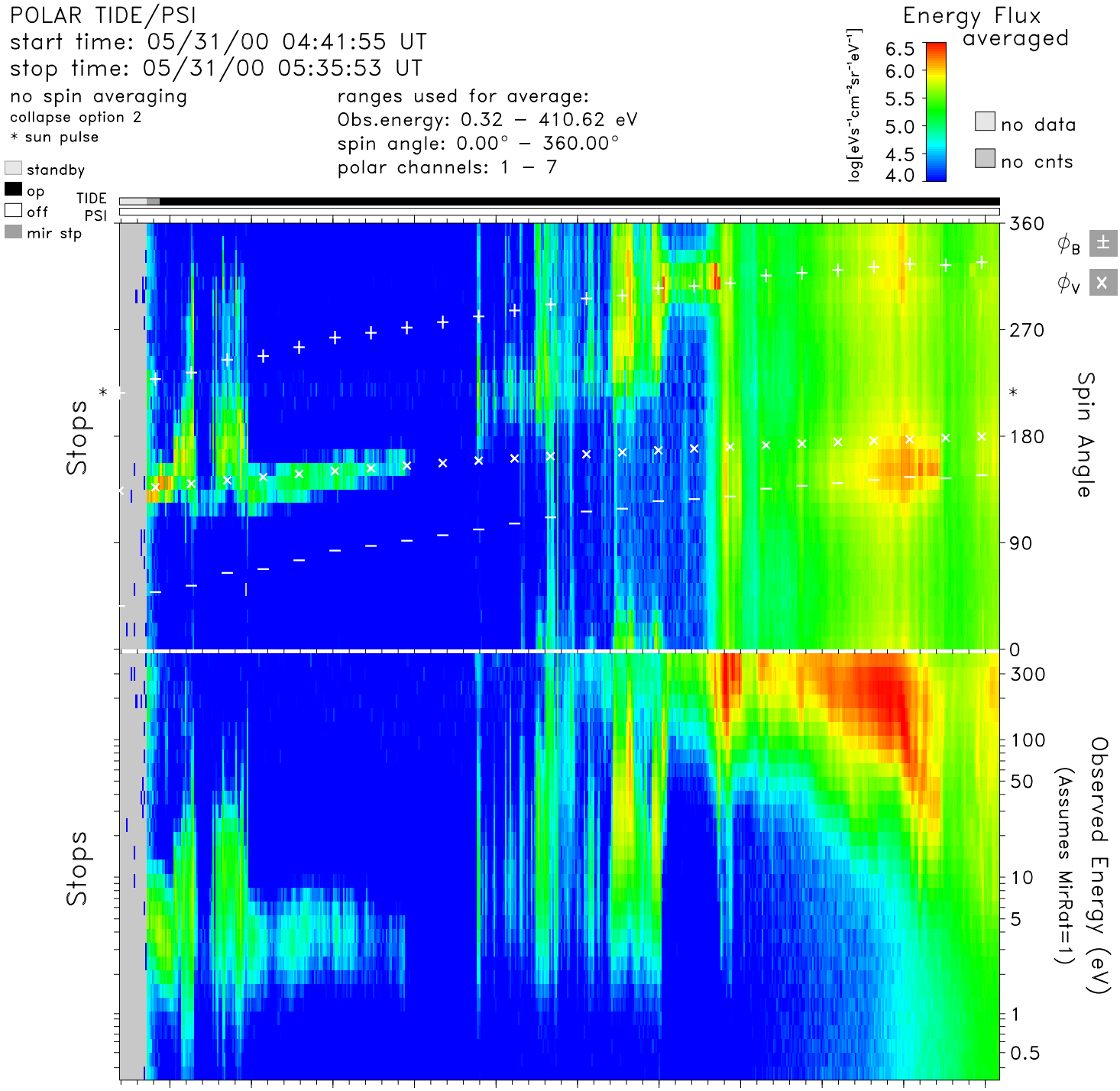
POLAR TIDE/PSI
start time: 05/31/00 04:41:55 UT
stop time: 05/31/00 05:35:53 UT

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	04:45	04:50	04:55	05:00	05:05	05:10	05:15	05:20	05:25	05:30	05:35	hr:mn
Re	1.8	1.9	2.0	2.1	2.3	2.4	2.6	2.7	2.9	3.0	3.2	Re
Lshell	8.0	15.1	23.2	22.5	16.9	12.5	9.9	8.2	7.2	6.5	6.1	
mlt	22.5	23.7	1.6	3.5	4.7	5.5	6.0	6.4	6.6	6.8	6.9	hrs
mlat	−61.6	−69.2	−72.8	−71.9	−68.3	−63.7	−59.0	−54.6	−50.4	−46.6	−43.1	degs
invlat	69.3	75.1	78.0	77.8	75.9	73.6	71.4	69.6	68.1	67.0	66.1	degs

tide_lz_v6.1.0
Tue Aug 8 10:56:59 2006
plot: t0005310441_0535_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000531_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00053101.cdf
orbit: 00053101.cdf
level-zero: 00053101.dat