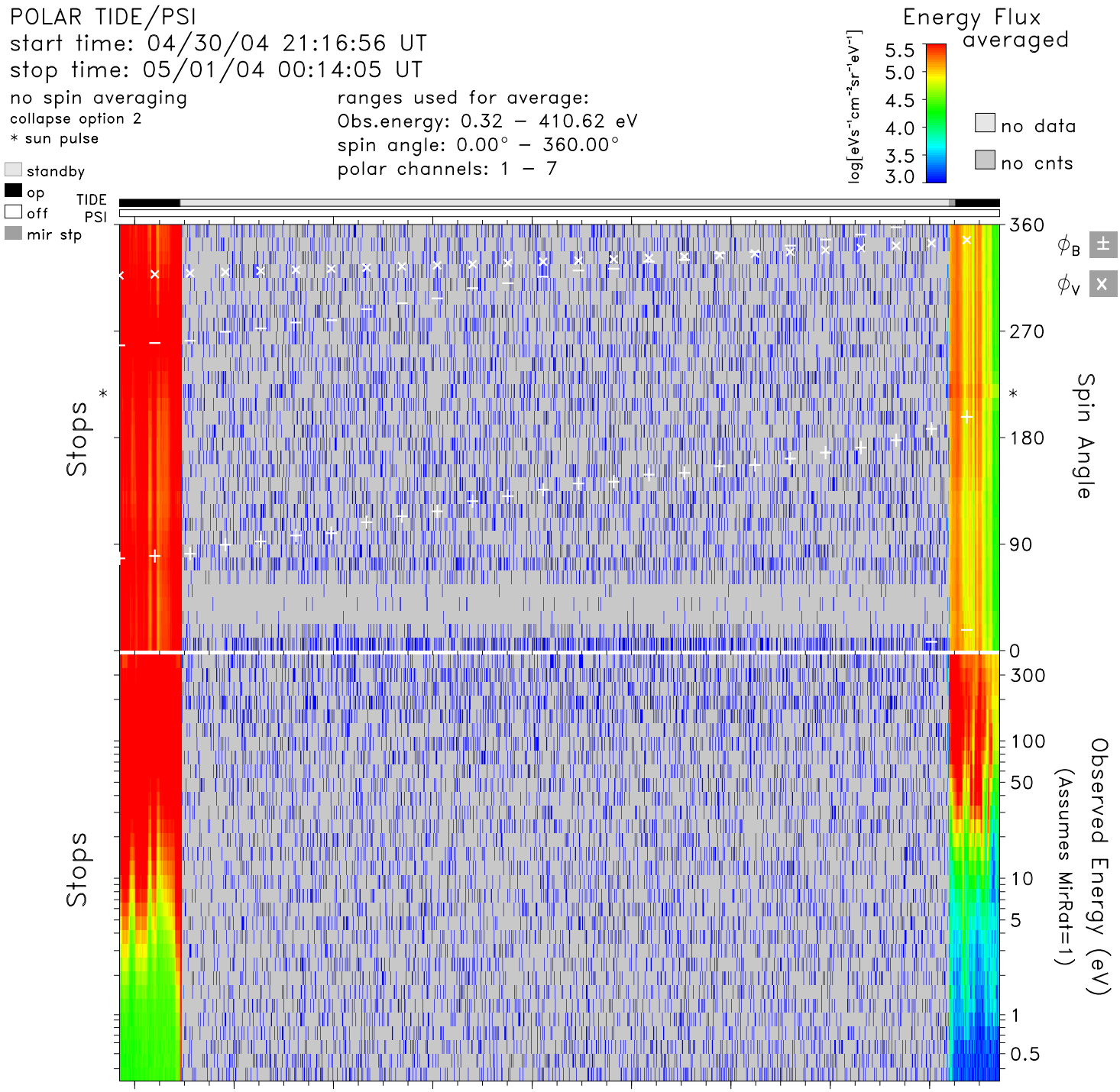
POLAR TIDE/PSI
start time: 04/30/04 21:16:56 UT
stop time: 05/01/04 00:14:05 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	6.7	6.4	6.0	5.5	5.1	4.5	4.0	3.4	2.7	Re
Lshell	6.7	6.3	5.9	5.5	5.2	4.9	4.7	4.9	6.5	
mlt	8.8	8.8	8.7	8.7	8.8	8.8	8.8	8.8	9.0	hrs
mlat	−2.2	0.3	3.3	7.0	11.4	17.1	24.6	34.8	50.1	degs
invlat	67.2	66.5	65.7	64.8	63.9	63.1	62.5	63.1	66.9	degs

tide_lz_v6.1.0
Wed Jul 26 23:43:14 2006
plot: t0404302116_0014_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: 04043001.cdf, 04050101.cdf
orbit: 04043001.cdf, 04050101.cdf
level−zero: 04043001.dat, 04050101.dat