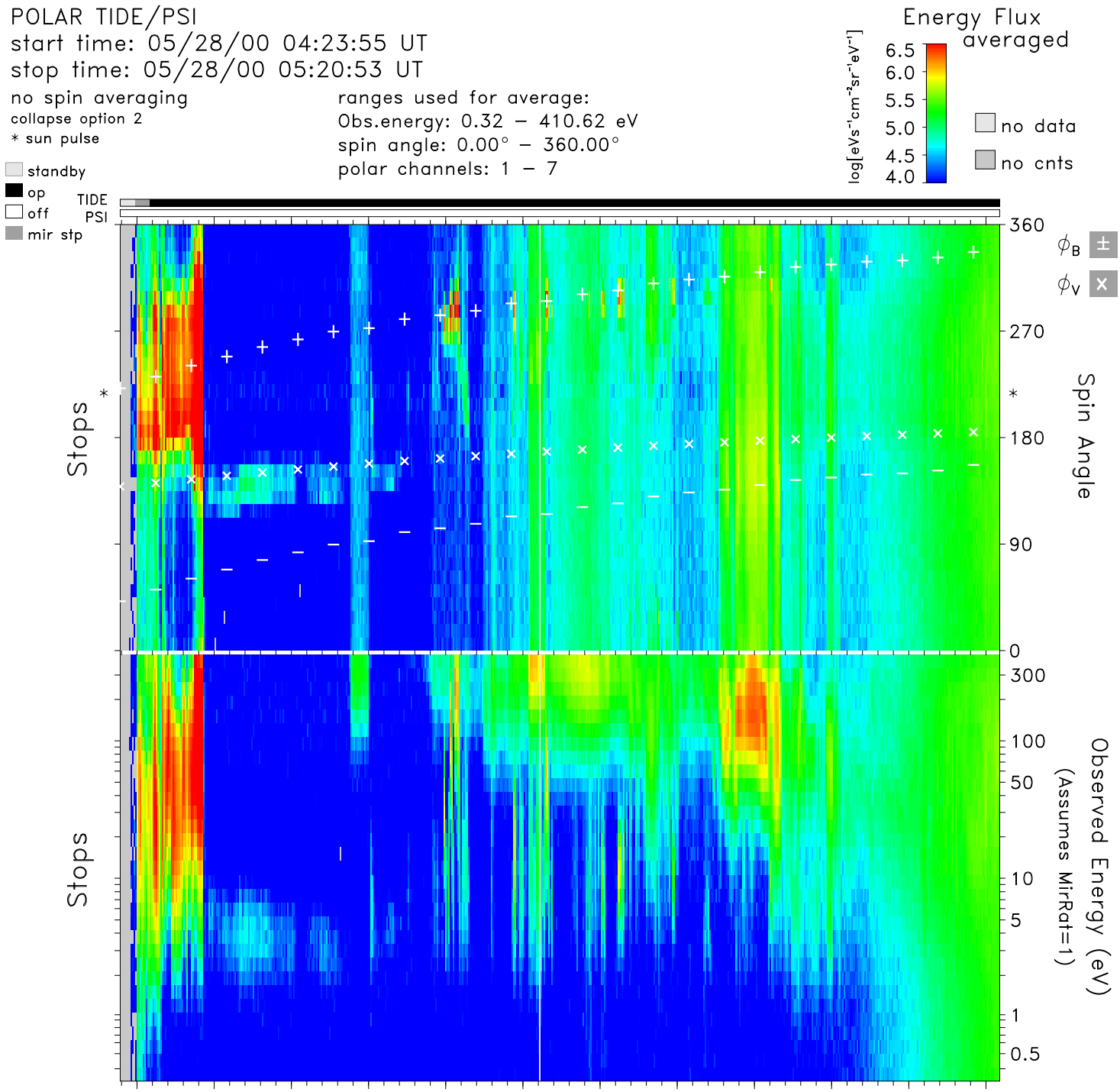
POLAR TIDE/PSI
start time: 05/28/00 04:23:55 UT
stop time: 05/28/00 05:20:53 UT

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	04:25	04:30	04:35	04:40	04:45	04:50	04:55	05:00	05:05	05:10	05:15	05:20	hr:mn
Re	1.7	1.8	2.0	2.1	2.2	2.4	2.5	2.7	2.9	3.0	3.2	3.3	Re
Lshell	6.7	12.8	22.8	26.4	20.7	14.9	11.4	9.2	7.9	7.0	6.5	6.1	
mlt	22.3	23.3	1.0	3.0	4.6	5.5	6.1	6.5	6.8	7.0	7.1	7.2	hrs
mlat	−58.8	−67.5	−72.8	−73.5	−70.6	−66.2	−61.6	−57.1	−52.8	−48.9	−45.3	−42.0	degs
invlat	67.2	73.8	77.9	78.8	77.3	75.0	72.7	70.8	69.2	67.9	66.8	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 10:52:29 2006
plot: t0005280423_0520_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000527_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00052801.cdf
orbit: 00052801.cdf
level−zero: 00052801.dat