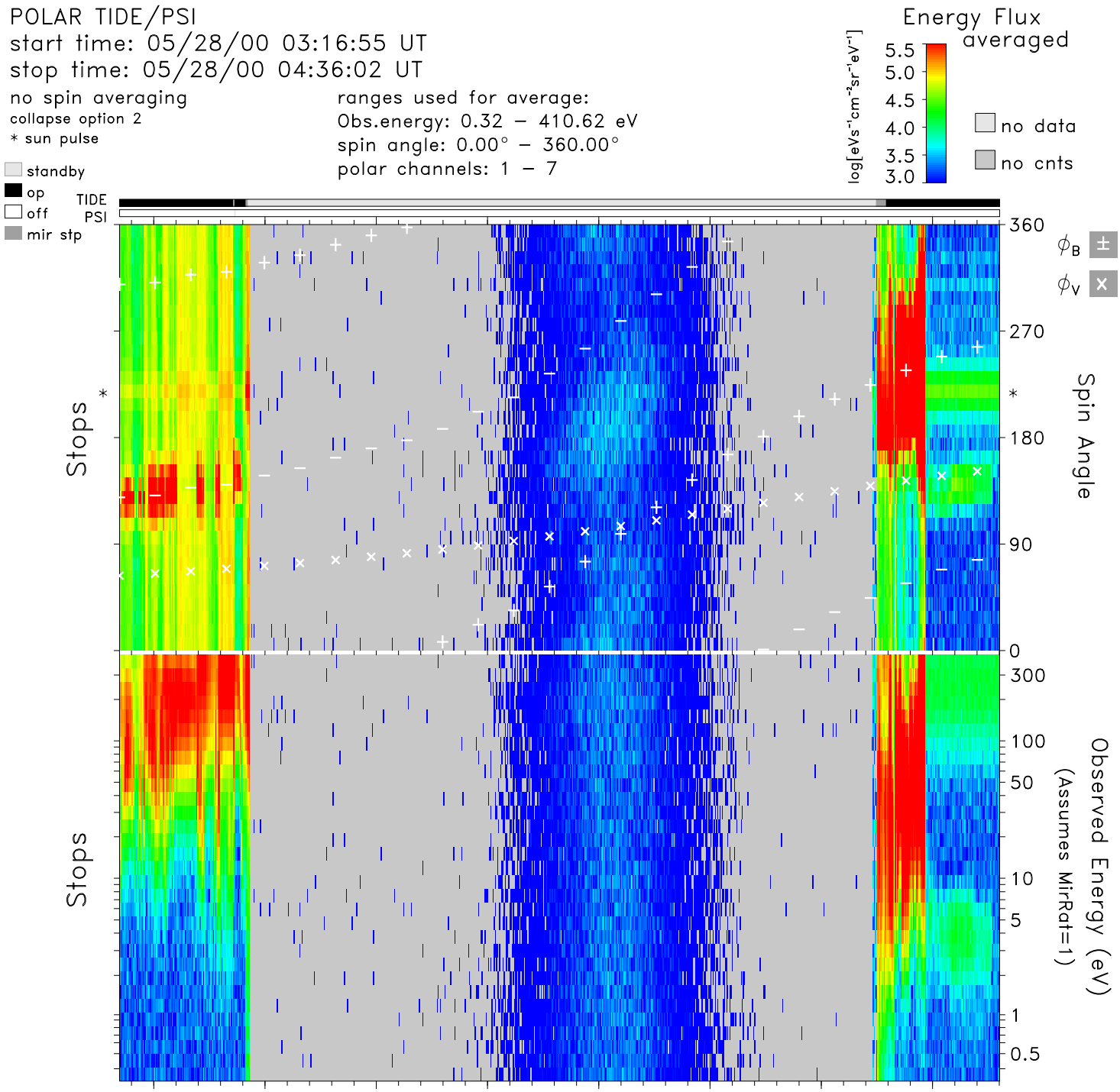
POLAR TIDE/PSI
start time: 05/28/00 03:16:55 UT
stop time: 05/28/00 04:36:02 UT

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	03:20	03:30	03:40	03:50	04:00	04:10	04:20	04:30	hr:mn
Re	2.8	2.5	2.2	2.0	1.7	1.6	1.7	1.8	Re
Lshell	11.7	6.3	3.6	2.3	1.8	2.0	3.8	12.8	
mlt	19.2	19.6	19.9	20.2	20.5	21.0	21.7	23.3	hrs
mlat	60.5	50.8	38.2	21.8	1.0	−23.5	−48.1	−67.5	degs
invlat	73.0	66.5	58.2	48.5	41.1	44.8	59.4	73.8	degs

tide_lz_v6.1.0
Sun Jul 23 19:53:58 2006
plot: t0005280316_0436_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: 00052801.cdf
orbit: 00052801.cdf
level-zero: 00052801.dat