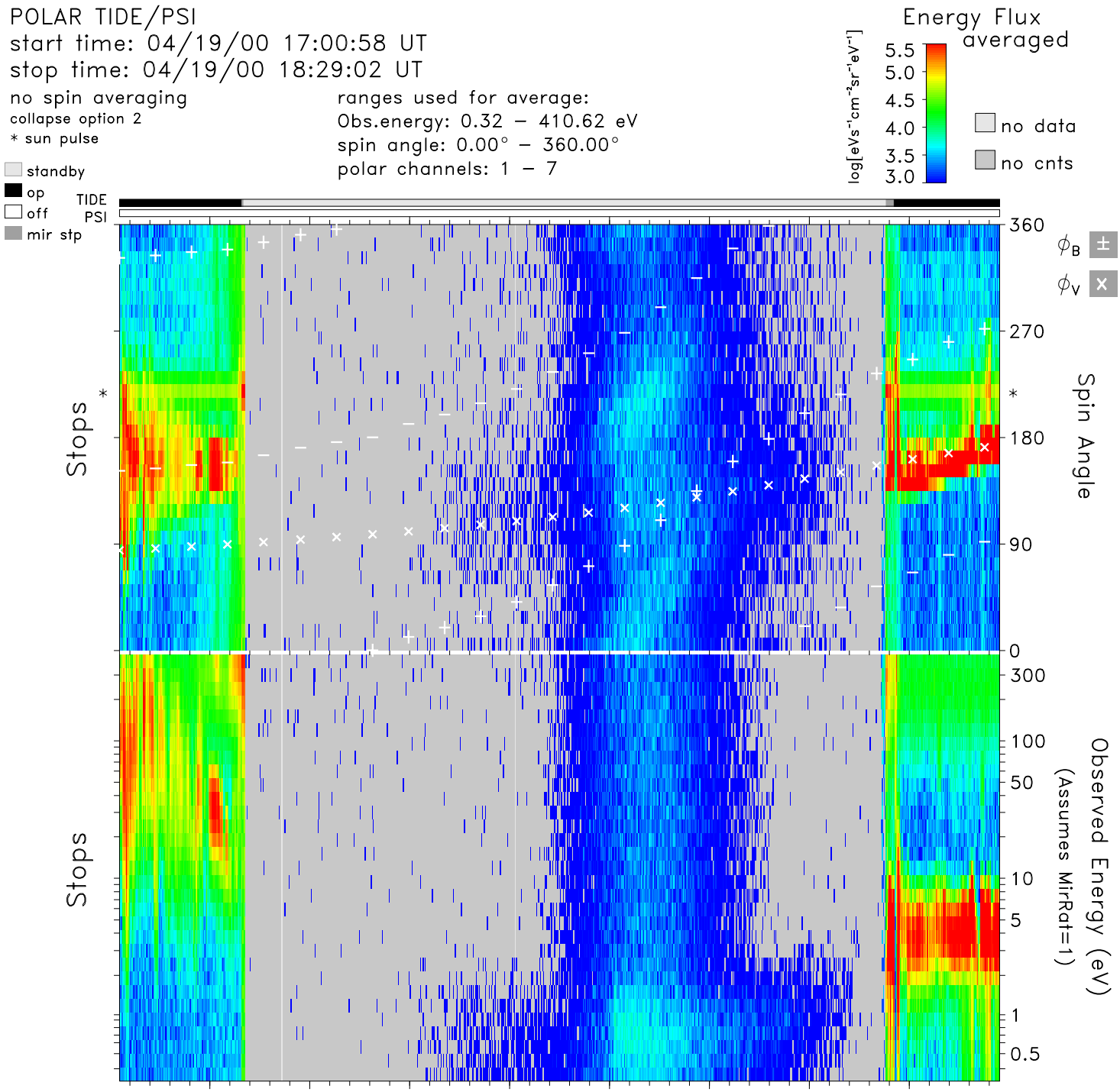
POLAR TIDE/PSI
start time: 04/19/00 17:00:58 UT
stop time: 04/19/00 18:29:02 UT

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	17:10	17:20	17:30	17:40	17:50	18:00	18:10	18:20	hr:mn
Re	3.2	2.9	2.5	2.2	2.0	1.8	1.7	1.7	Re
Lshell	7.9	5.3	3.6	2.5	2.0	1.9	2.9	10.3	
mlt	22.6	22.6	22.7	22.7	22.7	22.7	22.5	22.2	hrs
mlat	51.0	43.2	33.4	20.9	4.6	−16.2	−40.8	−66.0	degs
invlat	69.1	64.2	58.2	51.0	44.3	43.3	53.9	71.9	degs

tide_lz_v6.1.0
Sun Jul 23 16:39:46 2006
plot: t0004191700_1829_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: 00041903.cdf
orbit: 00041902.cdf
level−zero: 00041901.dat