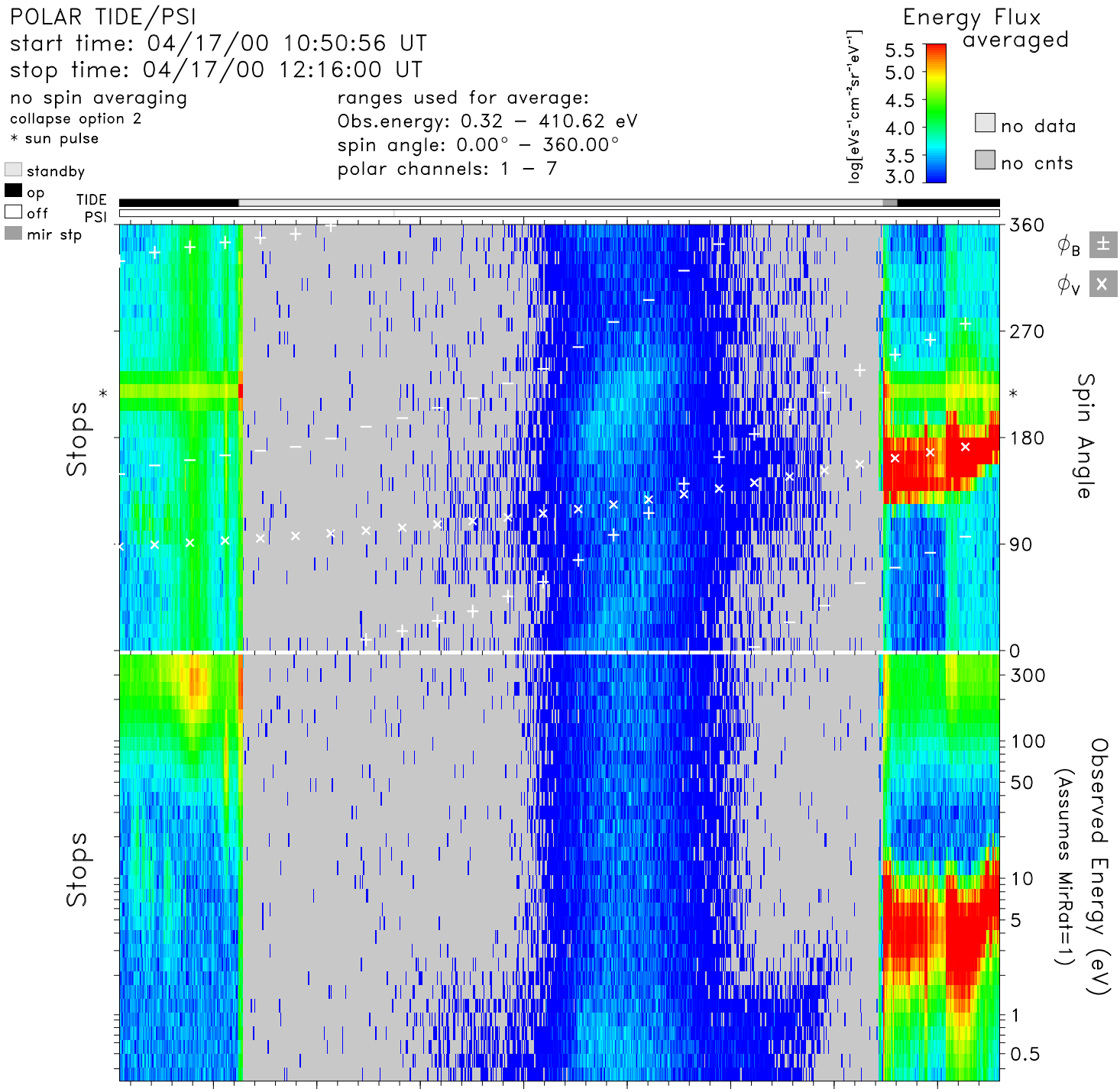
POLAR TIDE/PSI
start time: 04/17/00 10:50:56 UT
stop time: 04/17/00 12:16:00 UT

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	11:00	11:10	11:20	11:30	11:40	11:50	12:00	12:10	hr:mn
Re	3.0	2.7	2.4	2.1	1.9	1.7	1.7	1.7	Re
Lshell	7.7	5.0	3.3	2.3	1.8	2.0	3.8	16.0	
mlt	21.5	21.9	22.2	22.5	22.8	23.2	23.9	1.9	hrs
mlat	51.7	43.2	32.3	18.1	−0.4	−23.6	−49.1	−70.7	degs
invlat	68.9	63.4	56.5	48.4	41.8	44.4	59.1	75.5	degs

tide_lz_v6.1.0
Sun Jul 23 16:27:33 2006
plot: t0004171050_1216_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: 00041702.cdf
orbit: 00041702.cdf
level−zero: 00041701.dat