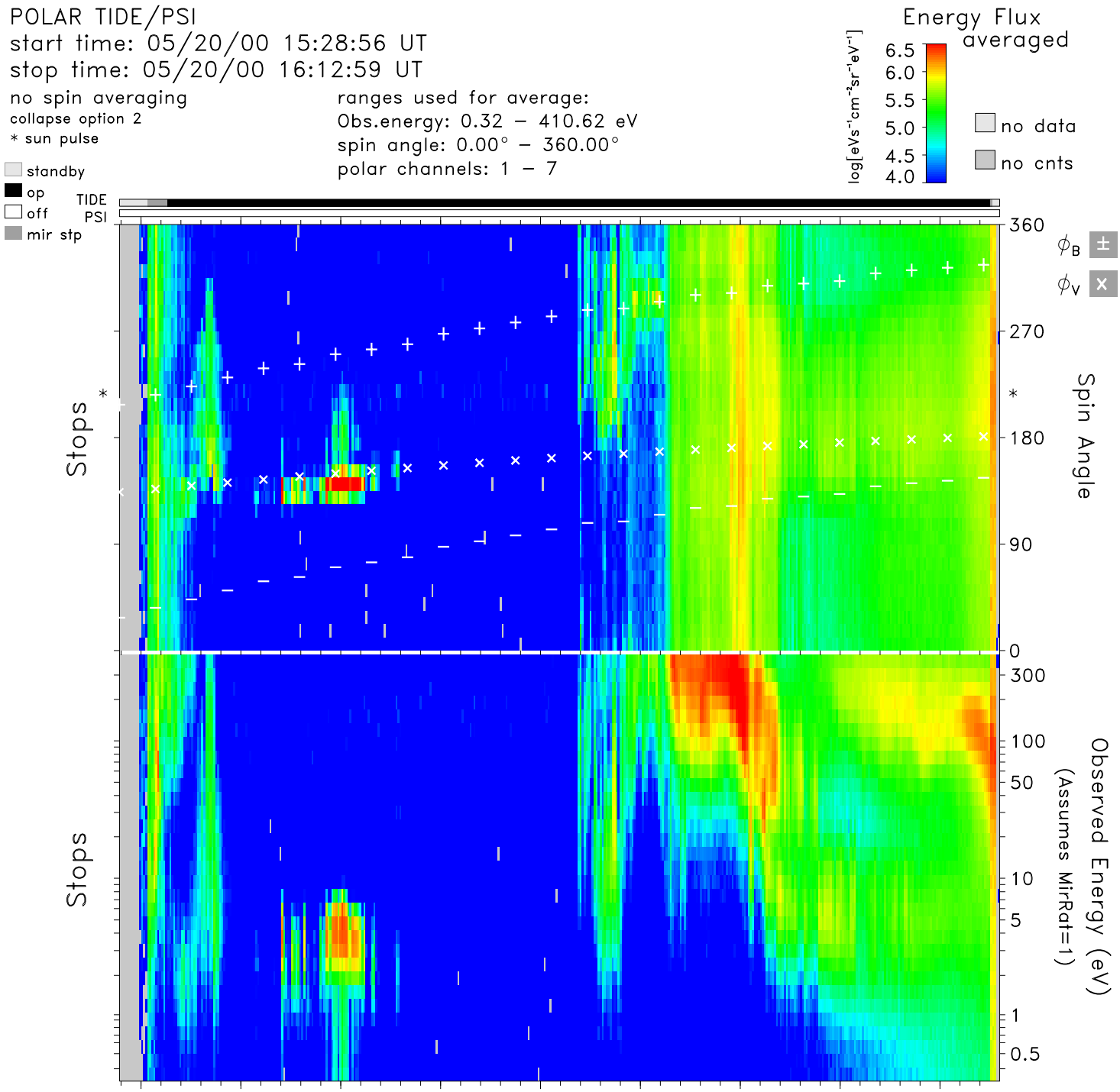
POLAR TIDE/PSI
start time: 05/20/00 15:28:56 UT
stop time: 05/20/00 16:12:59 UT

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	15:30	15:35	15:40	15:45	15:50	15:55	16:00	16:05	16:10	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.1	2.3	2.4	2.6	Re
Lshell	6.5	18.3	100.0	100.0	36.9	16.2	10.2	7.7	6.4	
mlt	20.3	20.1	19.2	10.7	9.4	9.2	9.1	9.0	9.0	hrs
mlat	−59.8	−72.2	−83.4	−85.1	−76.4	−68.5	−61.6	−55.5	−50.1	degs
invlat	66.9	76.5	85.1	86.4	80.5	75.6	71.8	68.9	66.7	degs

tide_lz_v6.1.0
Tue Aug 8 10:42:15 2006
plot: t0005201528_1612_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000521_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00052002.cdf
orbit: 00052002.cdf
level-zero: 00052001.dat