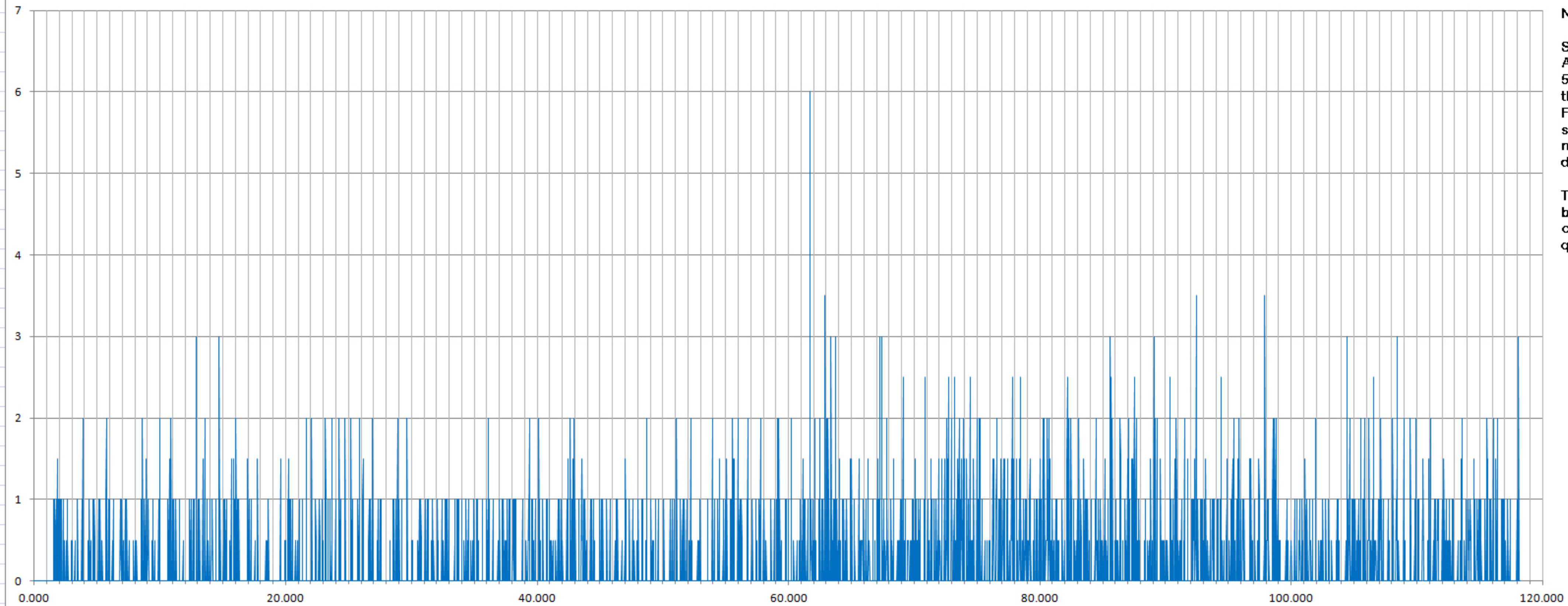


magicsound lab LEC3 Test 1d minus background 9 August 2022



Notes:

Spectral data was acquired by an AmptekX123 CdTe spectrometer over 508 minutes (8.5 hours) at 4 mm from the sample LEC device supplied by Frank Gordon. A 19 hour background sample at the same location was normalized and subtracted from the data to create this graph.

The peak at 61.723 keV is well above background, but the low overall count rate makes its significance questionable.

— Data minus Normalized Background