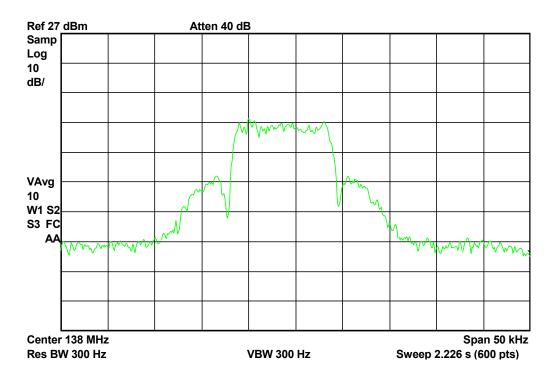
The necessary bandwidth was calculated for the 144MHz - 146MHz and 437MHz - 439MHz ranges from the radio specifications as seen below.



Lithium - 1 GFSK 9600 Baud Output Spectrum