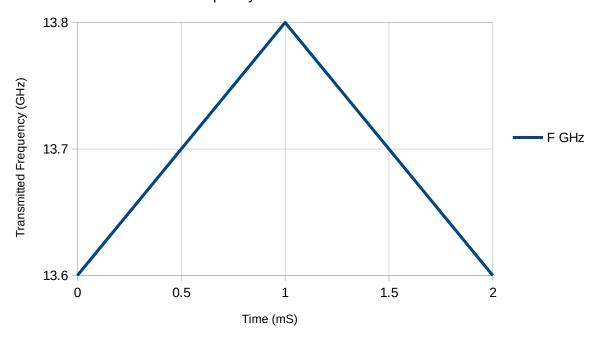
## MODULATING SIGNAL DESCRIPTION

Linear Frequency Modulated Continuous Wave



Equipment model "SB2" centre frequency 13.7GHz with +-0.073% frequency tolerance and uses 200MHz necessary bandwidth using modulation technique of Linear Frequency Modulated Continuous Wave (LFMCW). The linear frequency modulation repeats every 2mS.