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To whom it may concern:

Calculation for the Emission Designator - T854-36-7200

CASTEL0058 / EA998230

The emission designator was calculated from the Steady State Modulation Limiting data for wide and narrow bandwidths. The (theoretical value) is included to show that this sample is within specification

Narrow Bandwidth:

Formula: $B_n = 2M + 2DK$ K=1 M=3KHz D= 2.33KHz (2.5KHz)

Result: $B_n = \mathbf{10K66F3E}$ (11K0F3E)

Wide Bandwidth:

Formula: $B_n = 2M + 2DK$ K=1 M=3KHz D= 4.78KHz (5.0KHz)

Result: $B_n = \mathbf{15K56F3E}$ (16K0F3E)

Your's faithfully,

Des Fox
Compliance Coordinator