

Exhibit 1

Item 4 -- Particulars of operation

Frequency	Power			Emission	Modulating Signal	Necessary Bandwidth
(A)	(B)	(C)	(D)	(E)	(F)	(G)
35.88 MHz	50 Watts	50 Watts	Peak	25K0G1D	21.3K Baud	25 KHz
35.88 MHz	50 Watts	50 Watts	Mean	22K0F3E	M=3KHz, D=8KHz	22 KHz
43.00 MHz	50 Watts	50 Watts	Peak	25K0G1D	21.3K Baud	25 KHz
43.00 MHz	50 Watts	50 Watts	Mean	22K0F3E	M=3KHz, D=8KHz	22 KHz
72.02 MHz	50 Watts	50 Watts	Peak	25K0G1D	21.3K Baud	25 KHz
72.02 MHz	50 Watts	50 Watts	Mean	22K0F3E	M=3KHz, D=8KHz	22 KHz
75.70 MHz	50 Watts	50 Watts	Peak	25K0G1D	21.3K Baud	25 KHz
75.70 MHz	50 Watts	50 Watts	Mean	22K0F3E	M=3KHz, D=8KHz	22 KHz

Item 4G Describe how the necessary bandwidth was determined

For 22K0F3E

$M=3000 \text{ Hz}$ ,  $D=8000 \text{ Hz}$ ,  $K=1$ ,  $BW=2M+2DK = 22\text{KHz}$

For 25K0G1D

Bandwidth was directly measured per Title 47, Part 2.202 (c) (4)