

Model Name :VX-4000U  
 FCC ID :K66VX-4000U-2  
 Serial Number :0E000011

Emission Type :16K0F3E / 11K0F3E  
 Channel Spacing :25 / 12.5 [kHz]  
 Band Type :A

## Carrier Power Output Rating (PARAGRAPH 2.2.1)

| Carrier Frequency [MHz] | RF Power HIGH [W] | RF Power LOW 1 [W] | RF Power LOW 2 [W] | RF Power LOW 3 [W] |
|-------------------------|-------------------|--------------------|--------------------|--------------------|
| 400.010                 | 49.90             | 5.11               |                    |                    |
| 415.010                 | 50.50             | 5.05               |                    |                    |
| 429.990                 | 52.30             | 4.90               |                    |                    |
|                         |                   |                    |                    |                    |

## Carrier Frequency Stability - Voltage Variation (PARAGRAPH 2.2.2)

| STV [%] | Voltage [V] | Change in Frequency |       |       |
|---------|-------------|---------------------|-------|-------|
|         |             | [MHz]               | [Hz]  | [ppm] |
| 100.00  | 13.80       | 415.01004           | 40.0  | 0.1   |
| 85.00   | 11.73       | 415.00995           | -50.0 | -0.12 |
| 115.00  | 15.87       | 415.00993           | -70.0 | -0.17 |