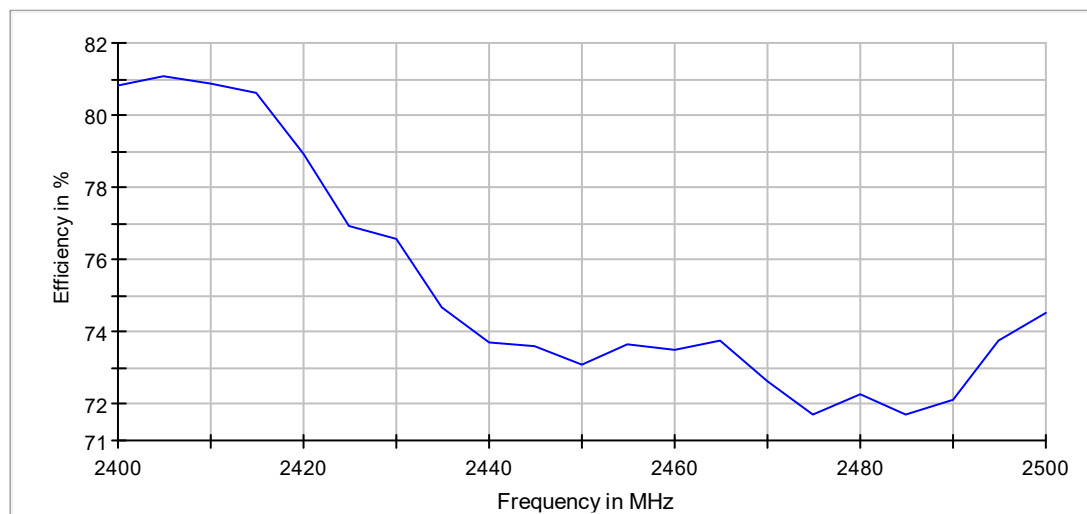
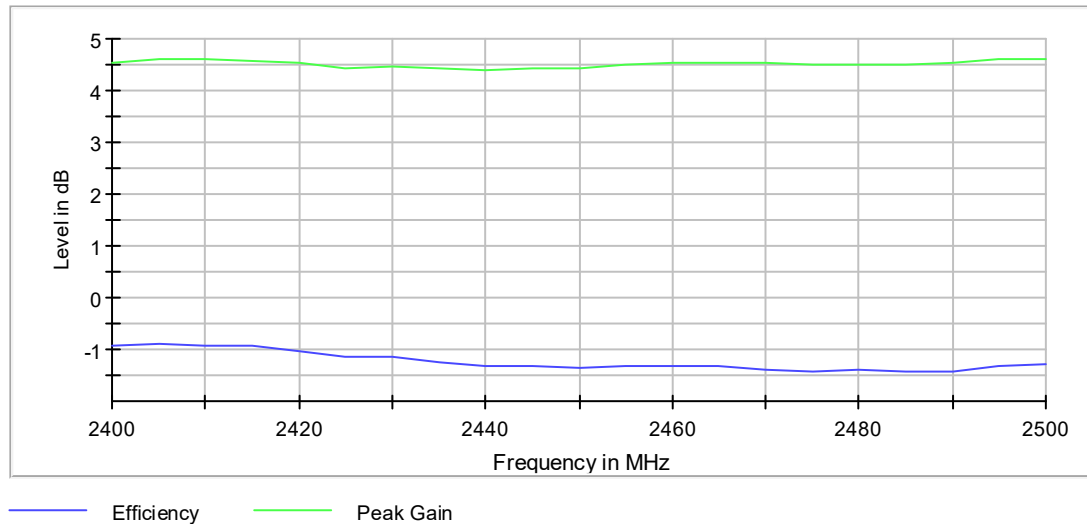


# QUARTZ G02 FINAL TOTAL REPORT

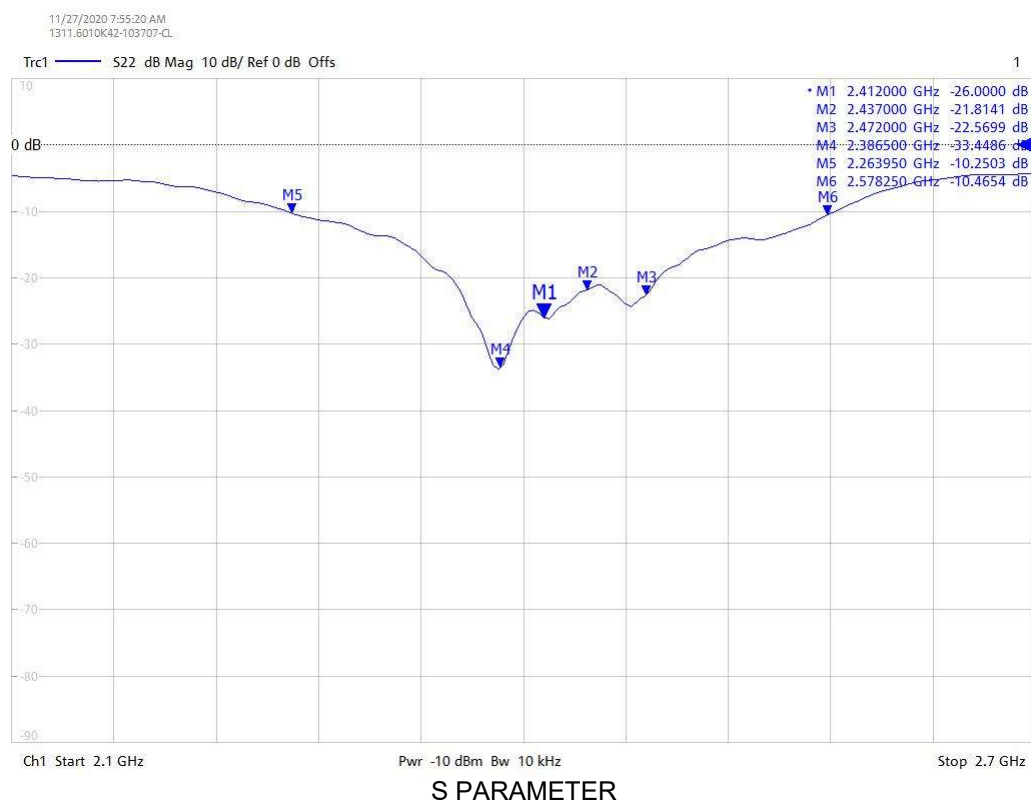
## Common Information

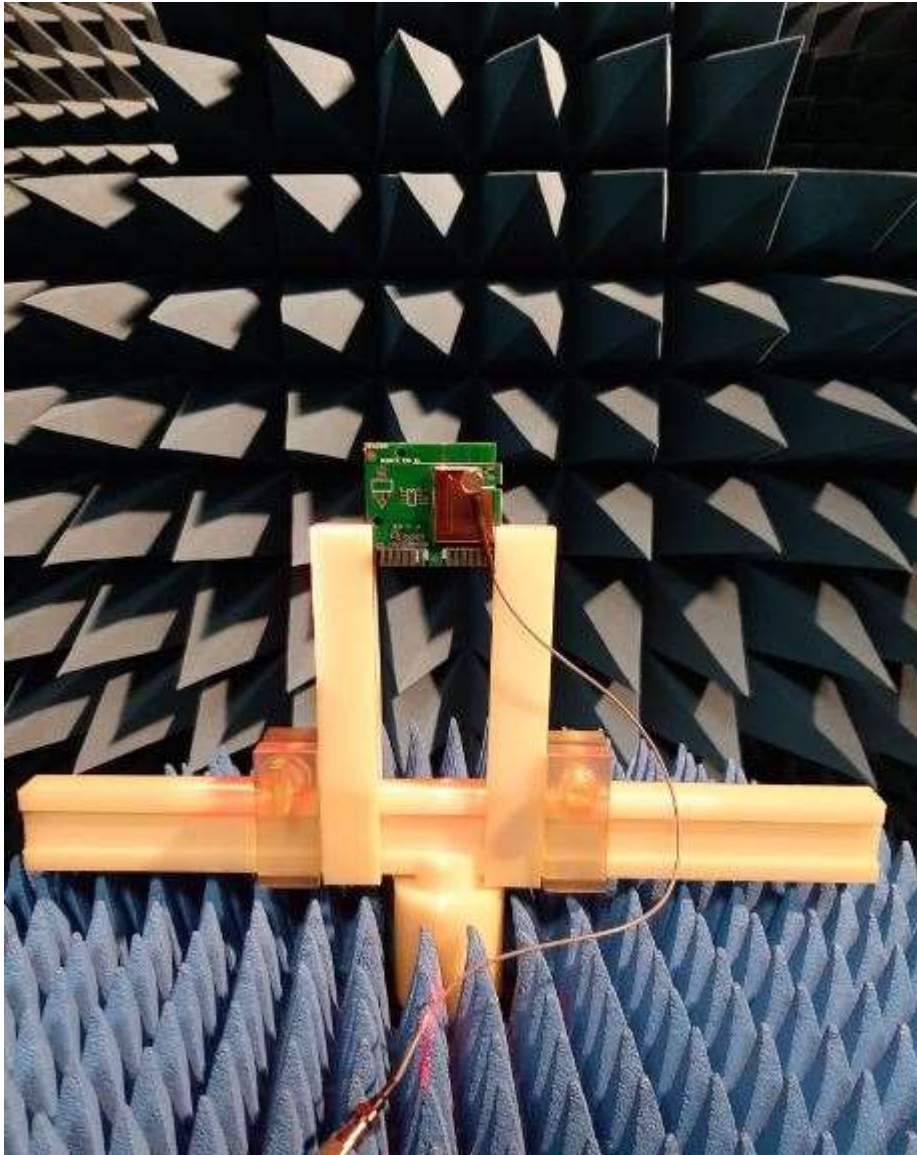
Test Description: 2400Mhz-2500Mhz  
Operating Conditions: Passive antenna measurement  
Operator Name: Metin CELIK  
Comment: Quartz Antenna



## Efficiency\_PeakGain

| Frequency (MHz) | Efficiency (dB) | Efficiency (%) | Peak Gain (dB) |
|-----------------|-----------------|----------------|----------------|
| 2400.00         | -0.9255         | 80.81          | 4.5455         |
| 2405.00         | -0.9099         | 81.10          | 4.5919         |
| 2410.00         | -0.9211         | 80.89          | 4.5939         |
| 2415.00         | -0.9357         | 80.62          | 4.5841         |
| 2420.00         | -1.0272         | 78.94          | 4.5460         |
| 2425.00         | -1.1382         | 76.95          | 4.4443         |
| 2430.00         | -1.1584         | 76.59          | 4.4528         |
| 2435.00         | -1.2665         | 74.70          | 4.4192         |
| 2440.00         | -1.3250         | 73.70          | 4.4031         |
| 2445.00         | -1.3318         | 73.59          | 4.4119         |
| 2450.00         | -1.3607         | 73.10          | 4.4221         |
| 2455.00         | -1.3266         | 73.68          | 4.4951         |
| 2460.00         | -1.3375         | 73.49          | 4.5195         |
| 2465.00         | -1.3211         | 73.77          | 4.5485         |
| 2470.00         | -1.3879         | 72.65          | 4.5465         |
| 2475.00         | -1.4440         | 71.71          | 4.4979         |
| 2480.00         | -1.4093         | 72.29          | 4.5112         |
| 2485.00         | -1.4443         | 71.71          | 4.5152         |
| 2490.00         | -1.4178         | 72.15          | 4.5305         |
| 2495.00         | -1.3228         | 73.74          | 4.6104         |
| 2500.00         | -1.2758         | 74.54          | 4.6128         |





TEST SETUP