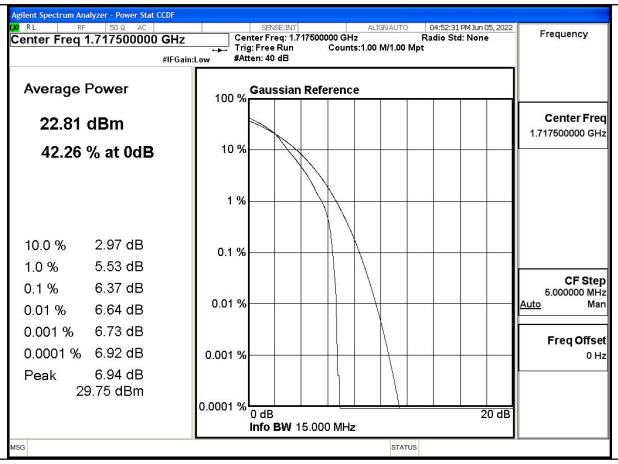



Fig.73

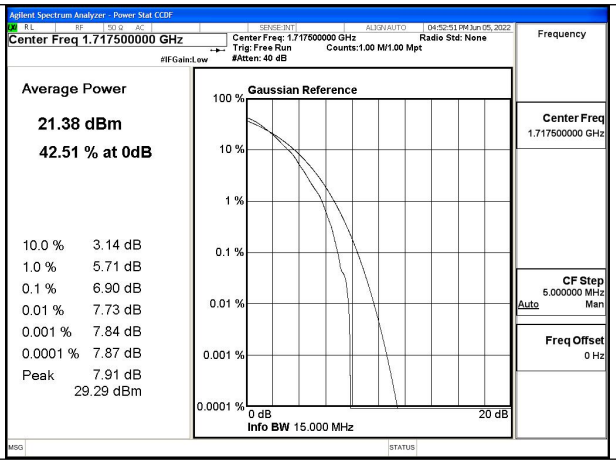



Fig.74

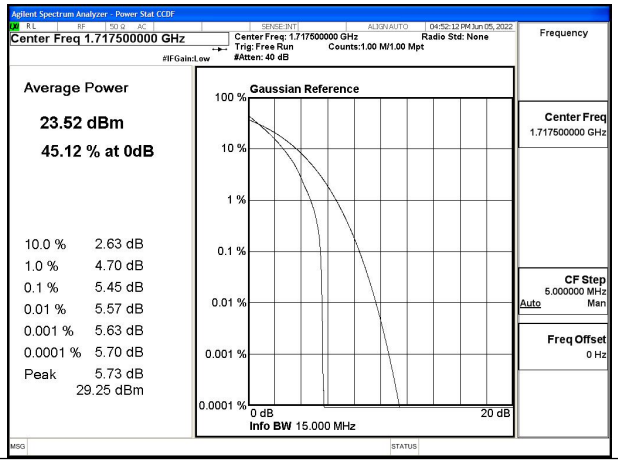



Fig.75

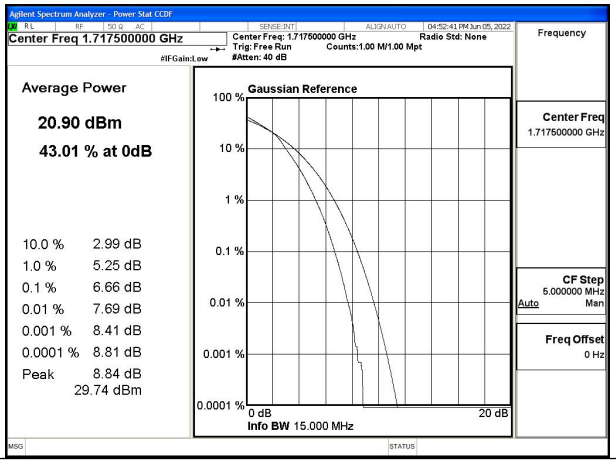



Fig.76

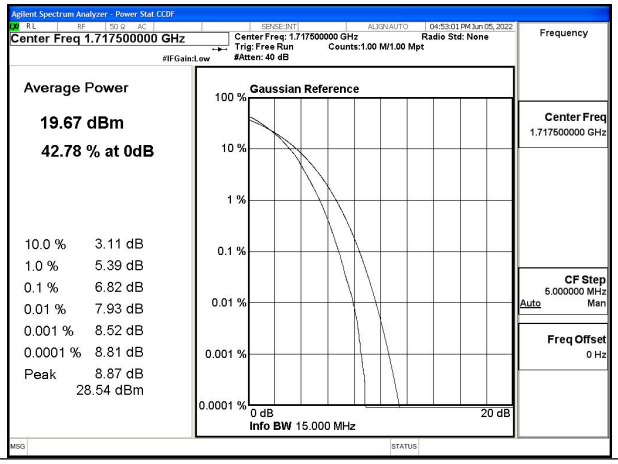
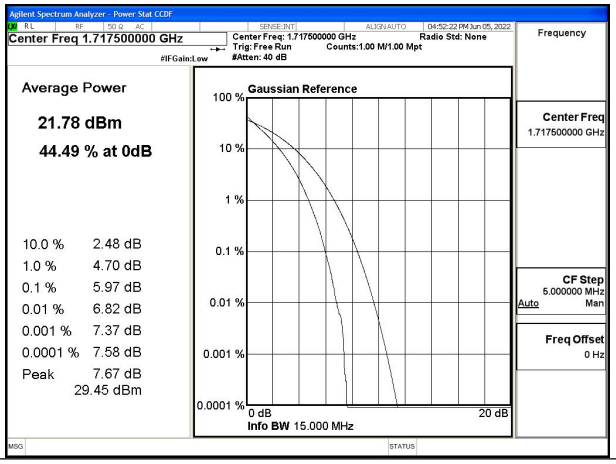



Fig.77

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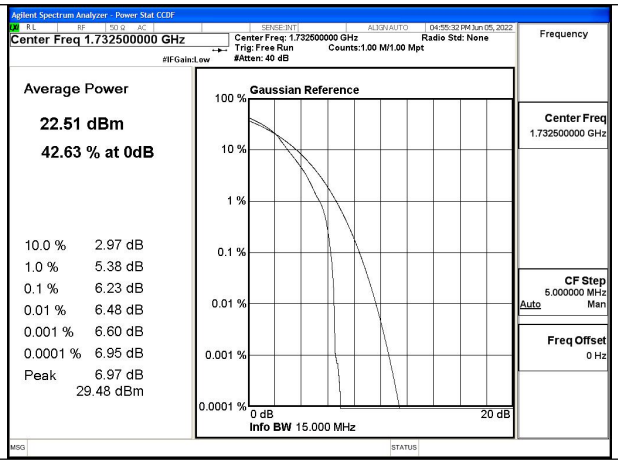


Fig.79

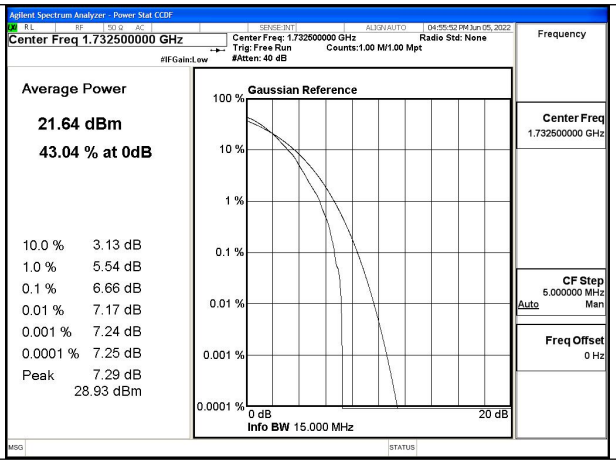


Fig.80

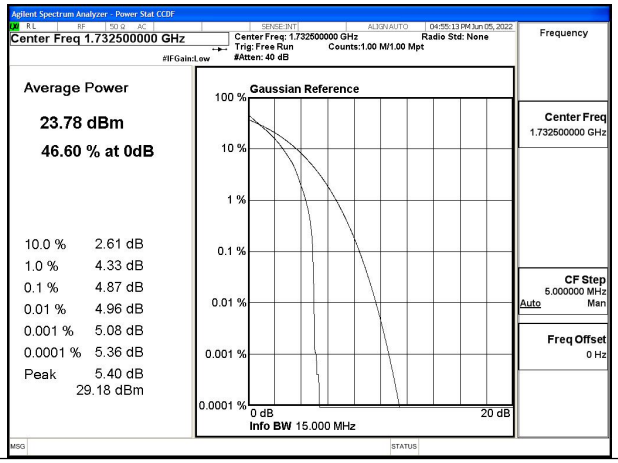


Fig.81

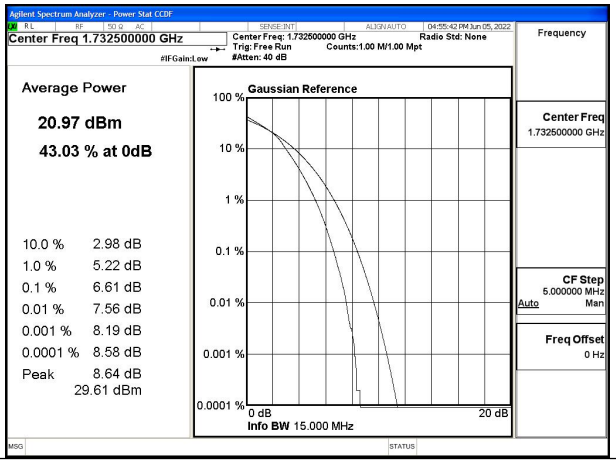


Fig.82

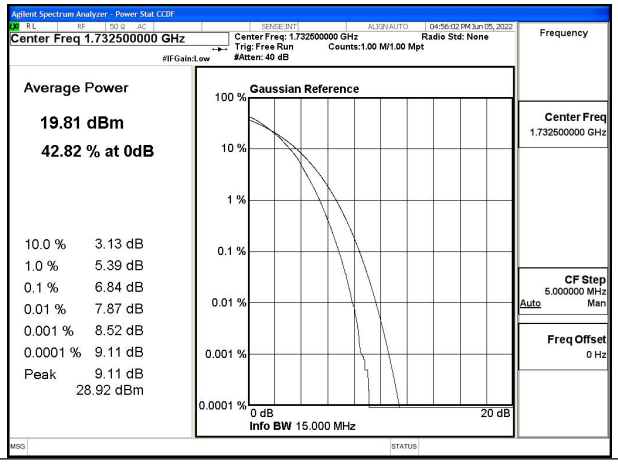


Fig.83

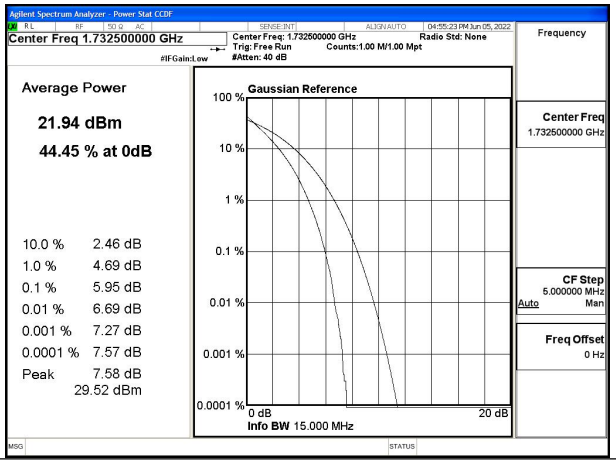


Fig.84

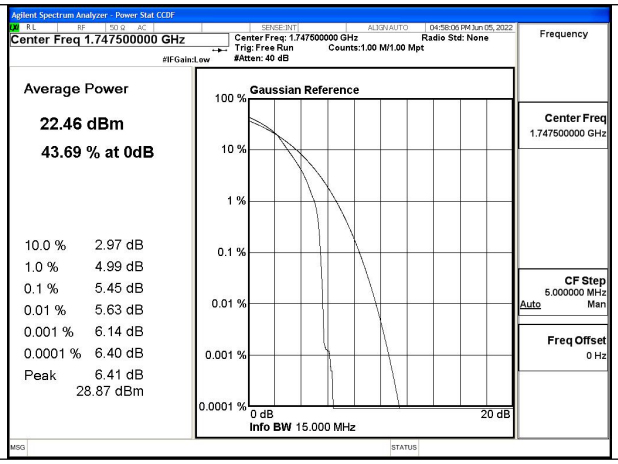


Fig.85

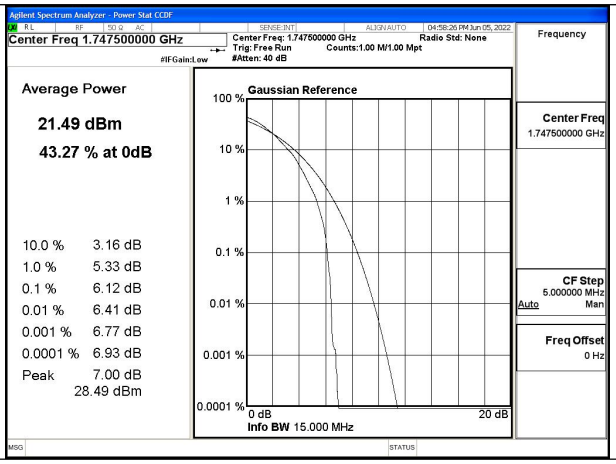


Fig.86

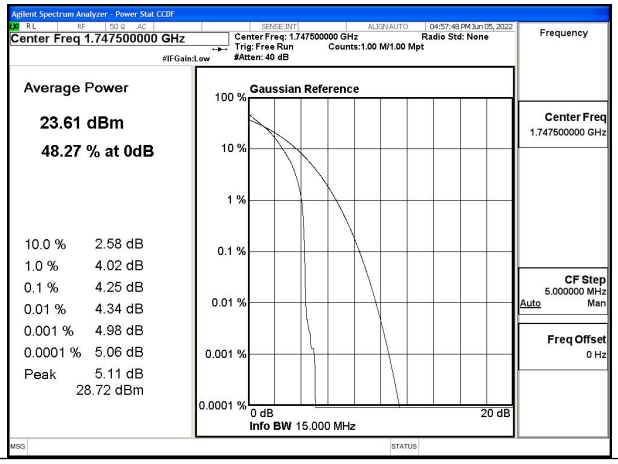


Fig.87

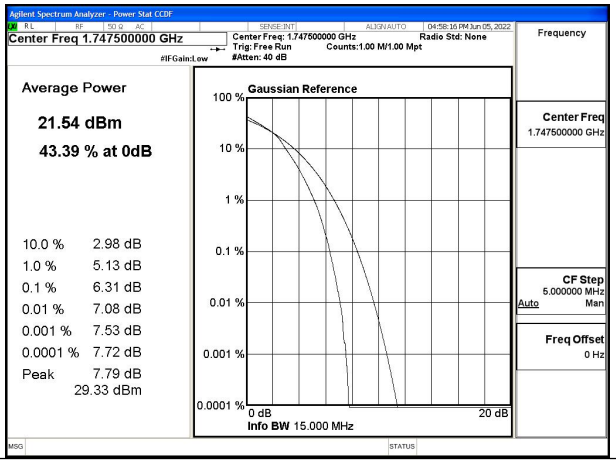


Fig.88

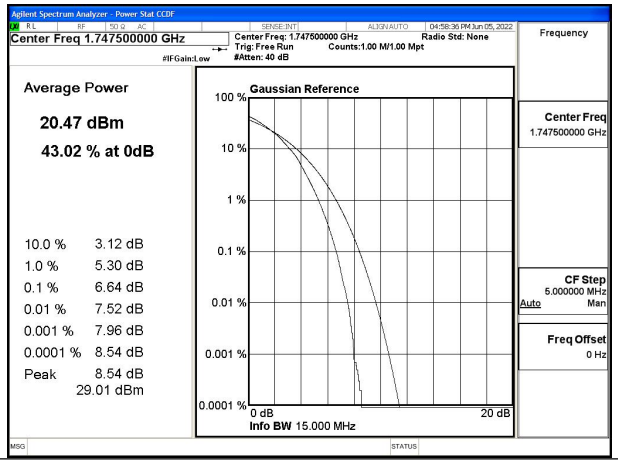


Fig.89

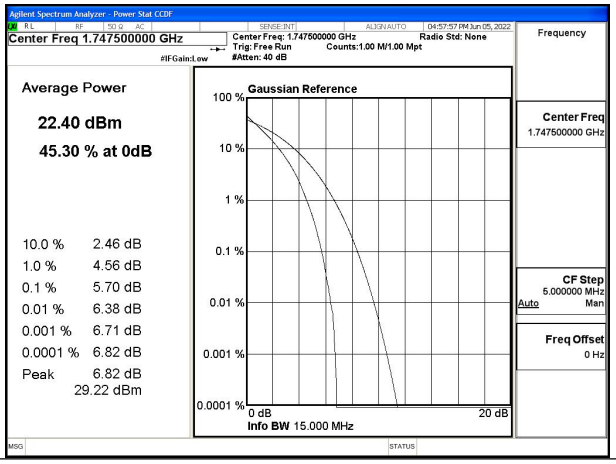


Fig.90

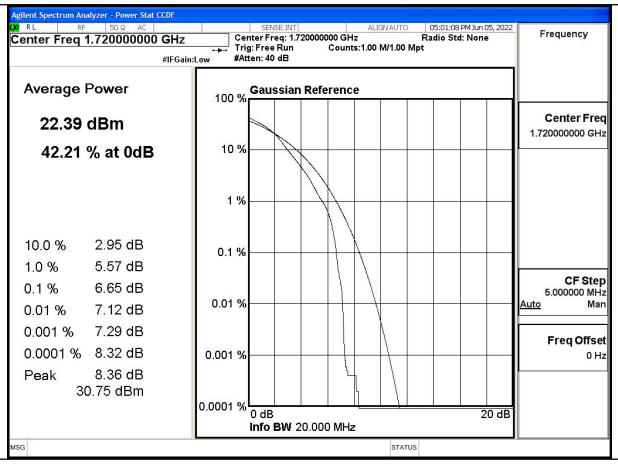


Fig.91

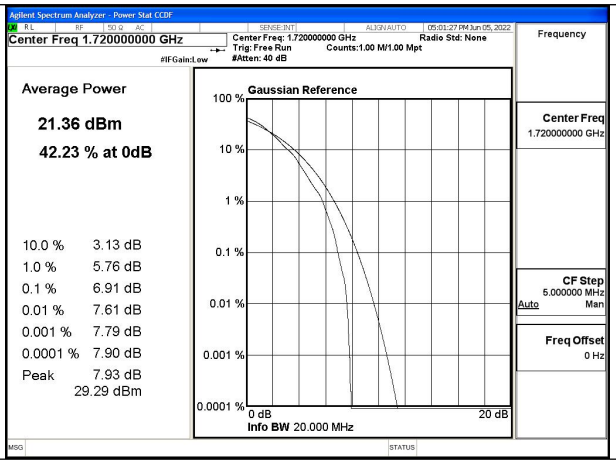


Fig.92

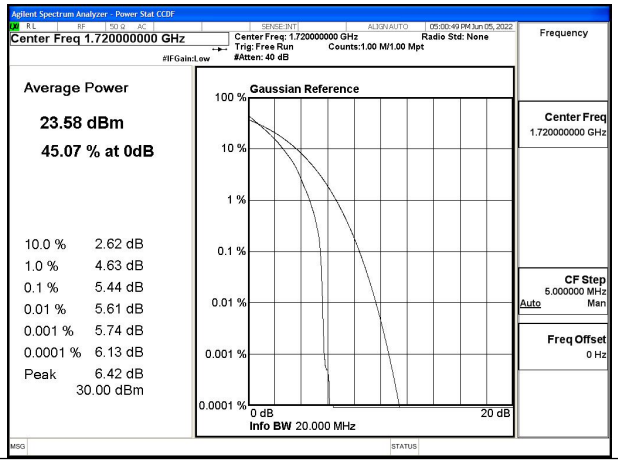


Fig.93

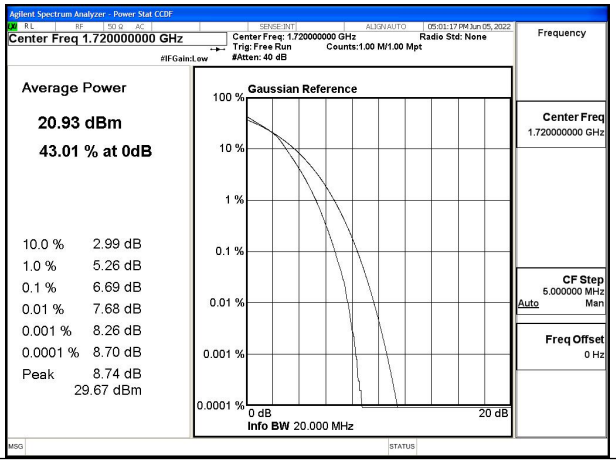


Fig.94

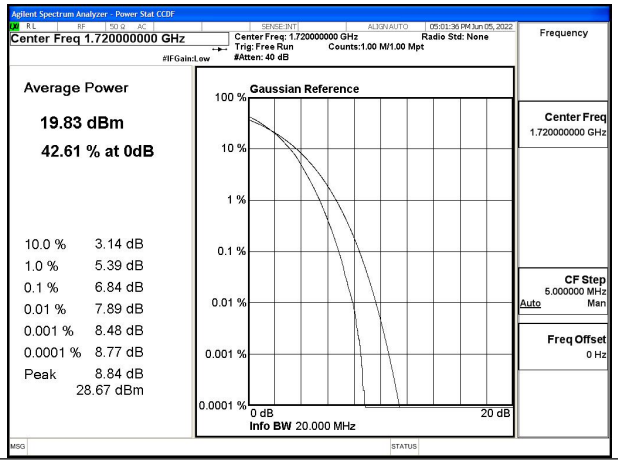


Fig.95

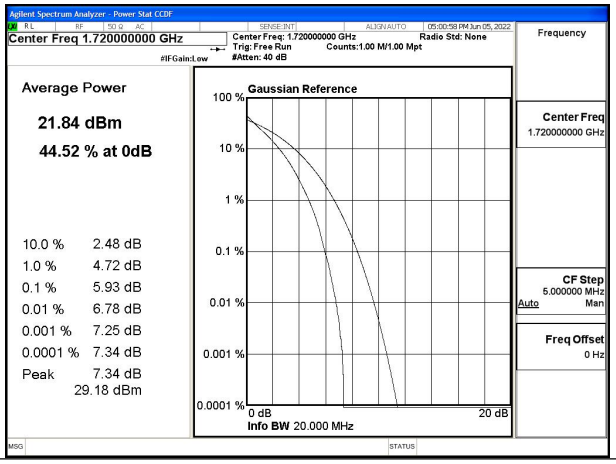


Fig.96

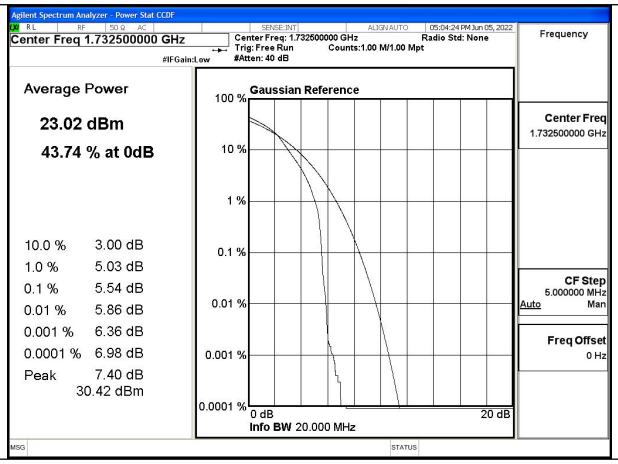


Fig.97

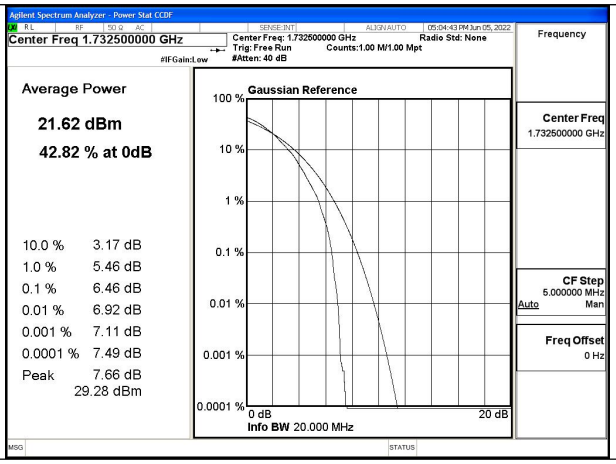


Fig.98

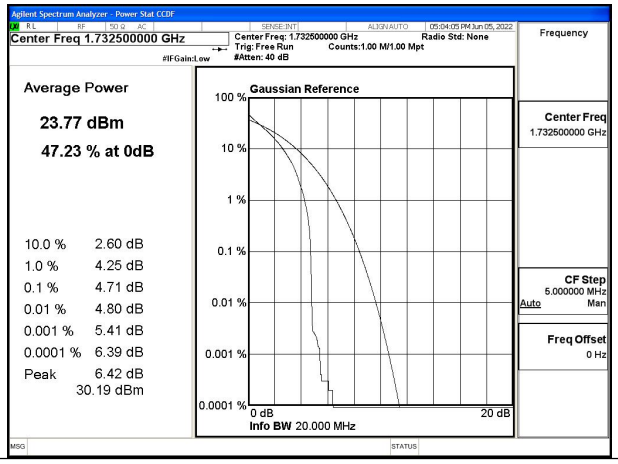


Fig.99

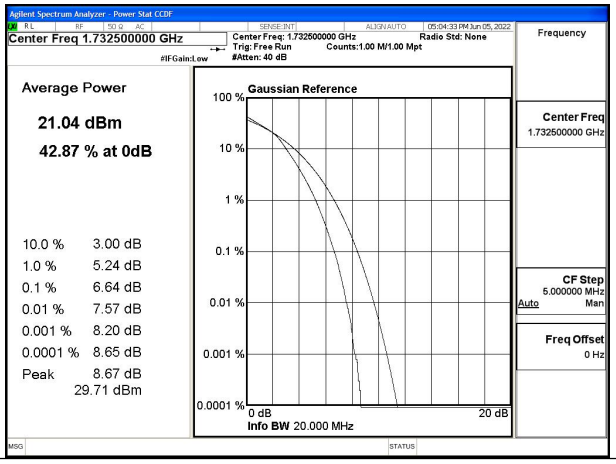


Fig.100

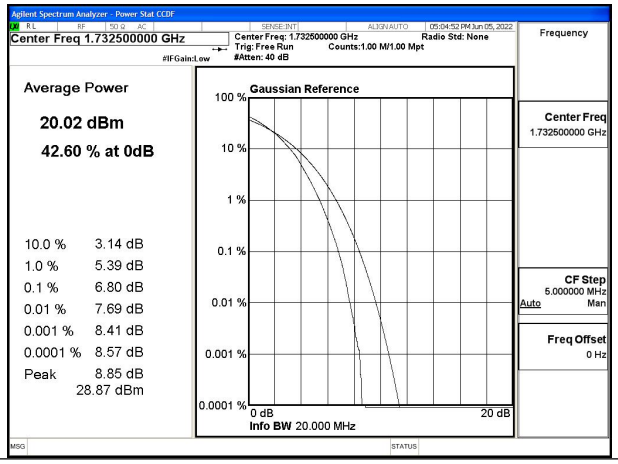


Fig.101

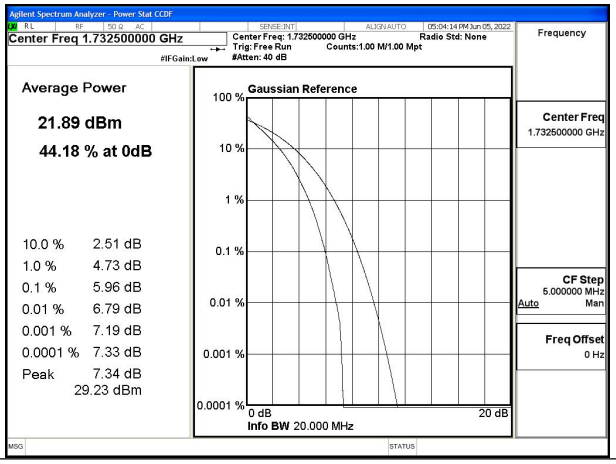


Fig.102

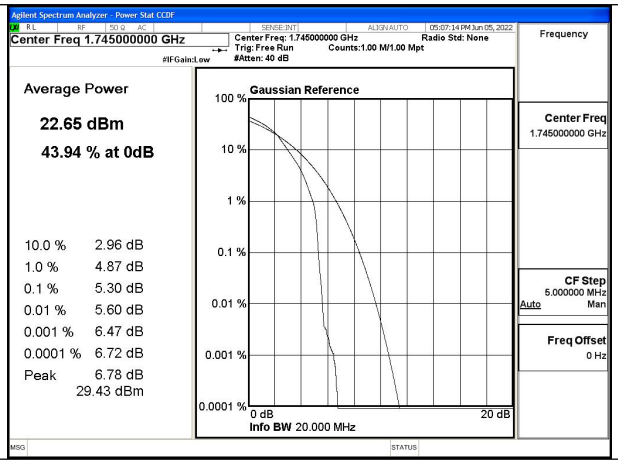


Fig.103

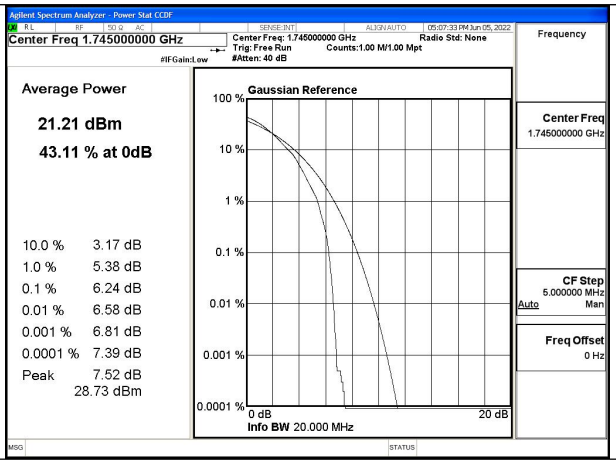


Fig.104

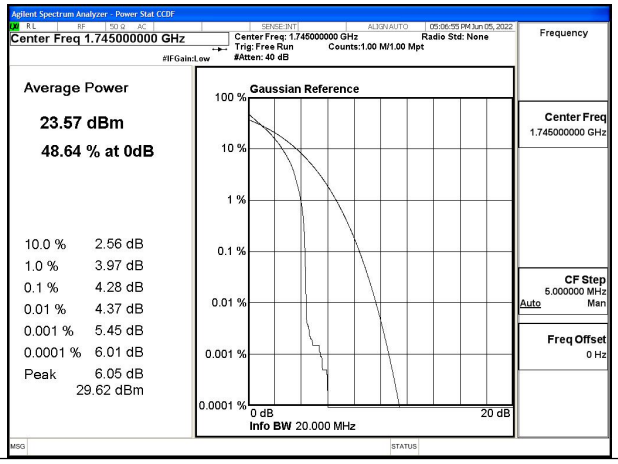


Fig.105

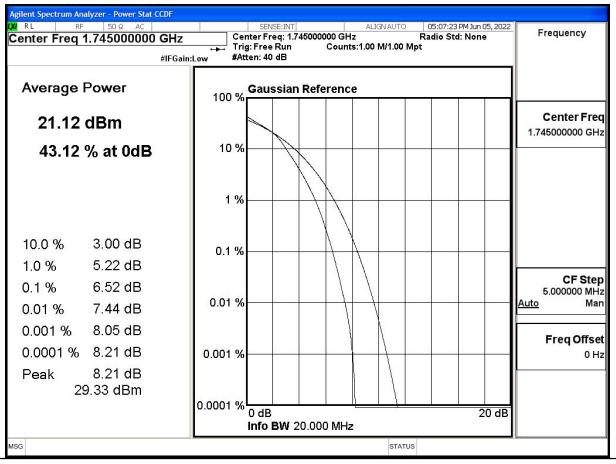


Fig.106

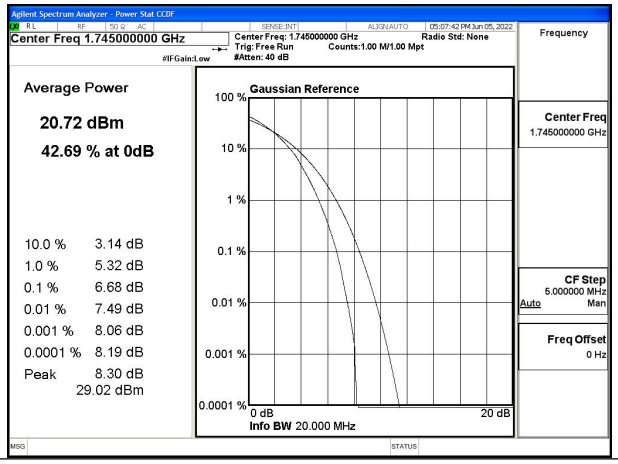


Fig.107

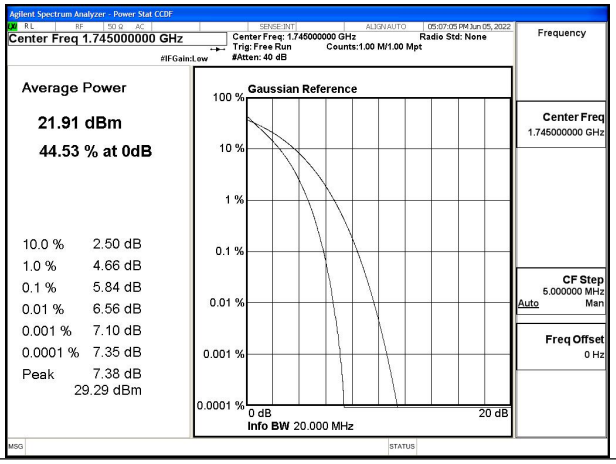


Fig.108

## 5 Spurious Emissions at antenna terminal

| Band | Carrier frequency (MHz) | Channel | BW | RB Size | RB Offset | Conducted Spurious Plot |
|---|---|---|---|---|---|---|
| | | | | | | QPSK |
| 4 | 1720 | 20050 | 20 | 1 | 0 | Fig.1 |
| 4 | 1732.5 | 20175 | 20 | 1 | 0 | Fig.2 |
| 4 | 1745 | 20300 | 20 | 1 | 0 | Fig.3 |

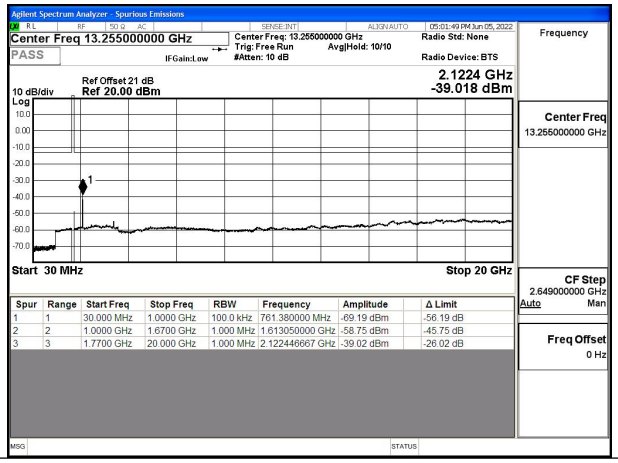


Fig.1

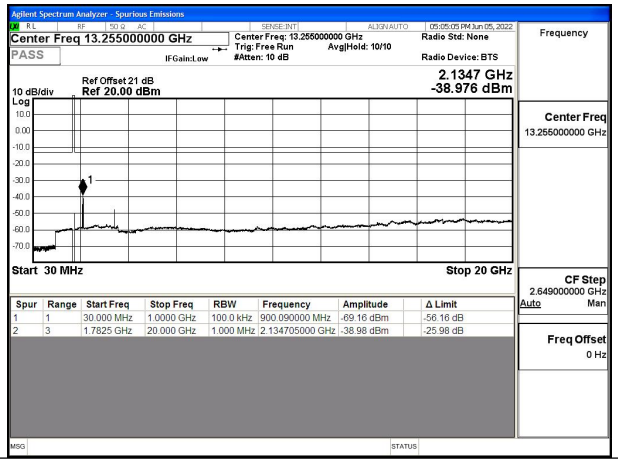


Fig.2

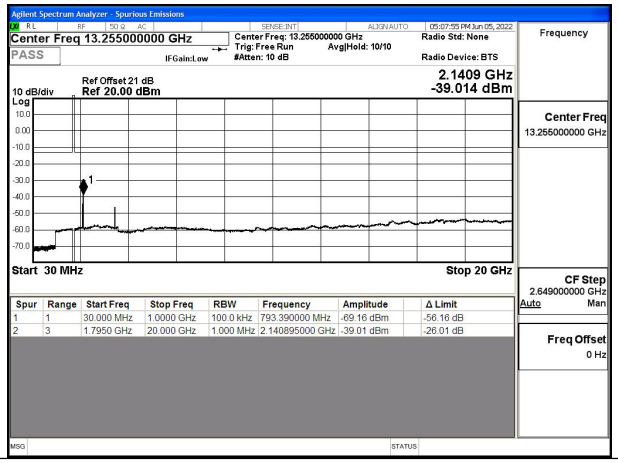


Fig.3

## 6 Band Edges Compliance

| Band | Mode | Carrier frequency (MHz) | Channel | BW | RB Size | RB Offset | Band Edges Plot |
|---|---|---|---|---|---|---|---|
| 4 | QPSK | 1710.7 | 19957 | 1.4 | 1 | 0 | Fig.1 |
| 4 | QPSK | 1710.7 | 19957 | 1.4 | 6 | 0 | Fig.2 |
| 4 | QPSK | 1754.3 | 20393 | 1.4 | 1 | 5 | Fig.3 |
| 4 | QPSK | 1754.3 | 20393 | 1.4 | 6 | 0 | Fig.4 |
| 4 | QPSK | 1711.5 | 19965 | 3 | 1 | 0 | Fig.5 |
| 4 | QPSK | 1711.5 | 19965 | 3 | 15 | 0 | Fig.6 |
| 4 | QPSK | 1753.5 | 20385 | 3 | 1 | 14 | Fig.7 |
| 4 | QPSK | 1753.5 | 20385 | 3 | 15 | 0 | Fig.8 |
| 4 | QPSK | 1712.5 | 19975 | 5 | 1 | 0 | Fig.9 |
| 4 | QPSK | 1712.5 | 19975 | 5 | 25 | 0 | Fig.10 |
| 4 | QPSK | 1752.5 | 20375 | 5 | 1 | 24 | Fig.11 |
| 4 | QPSK | 1752.5 | 20375 | 5 | 25 | 0 | Fig.12 |
| 4 | QPSK | 1715 | 20000 | 10 | 1 | 0 | Fig.13 |
| 4 | QPSK | 1715 | 20000 | 10 | 50 | 0 | Fig.14 |
| 4 | QPSK | 1750 | 20350 | 10 | 1 | 49 | Fig.15 |
| 4 | QPSK | 1750 | 20350 | 10 | 50 | 0 | Fig.16 |
| 4 | QPSK | 1717.5 | 20025 | 15 | 1 | 0 | Fig.17 |
| 4 | QPSK | 1717.5 | 20025 | 15 | 75 | 0 | Fig.18 |
| 4 | QPSK | 1747.5 | 20325 | 15 | 1 | 74 | Fig.19 |
| 4 | QPSK | 1747.5 | 20325 | 15 | 75 | 0 | Fig.20 |
| 4 | QPSK | 1720 | 20050 | 20 | 1 | 0 | Fig.21 |
| 4 | QPSK | 1720 | 20050 | 20 | 100 | 0 | Fig.22 |
| 4 | QPSK | 1745 | 20300 | 20 | 1 | 99 | Fig.23 |
| 4 | QPSK | 1745 | 20300 | 20 | 100 | 0 | Fig.24 |

Test Mode: QPSK

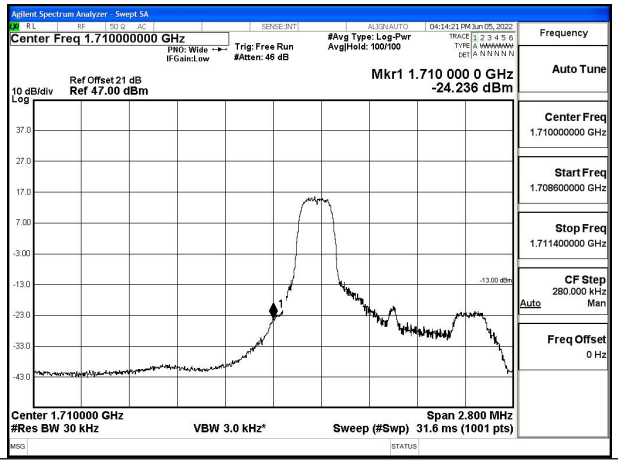


Fig.1

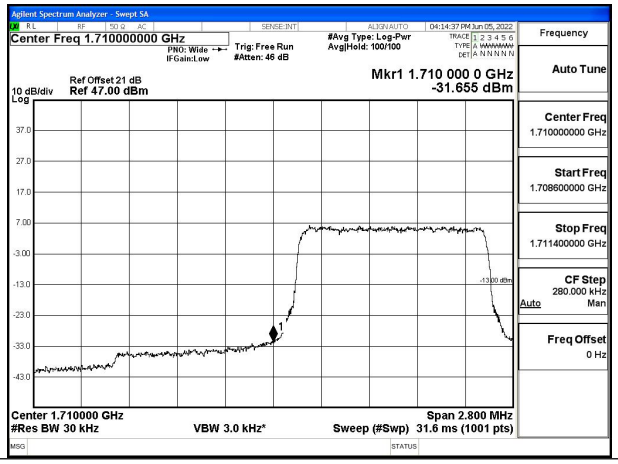


Fig.2

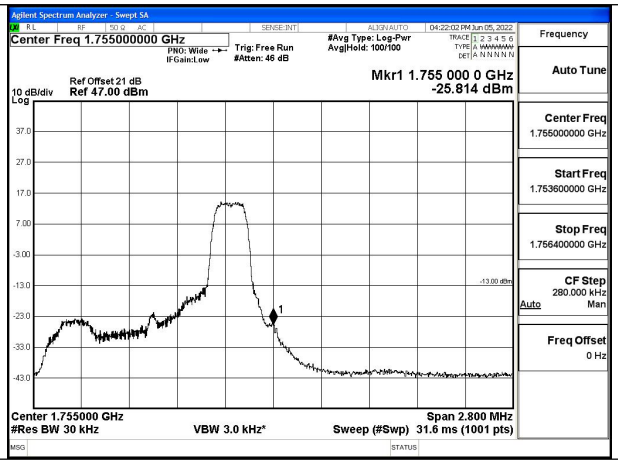


Fig.3

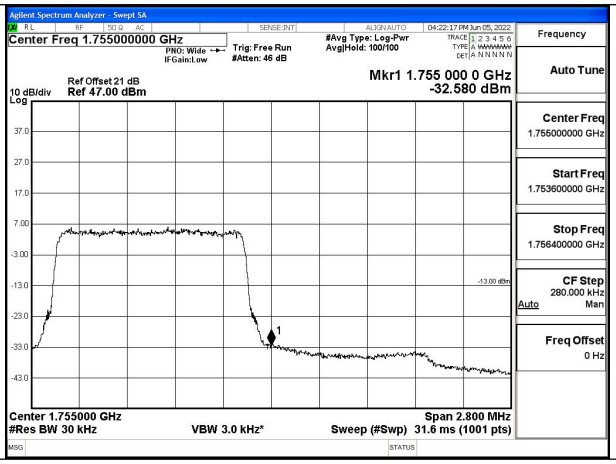


Fig.4

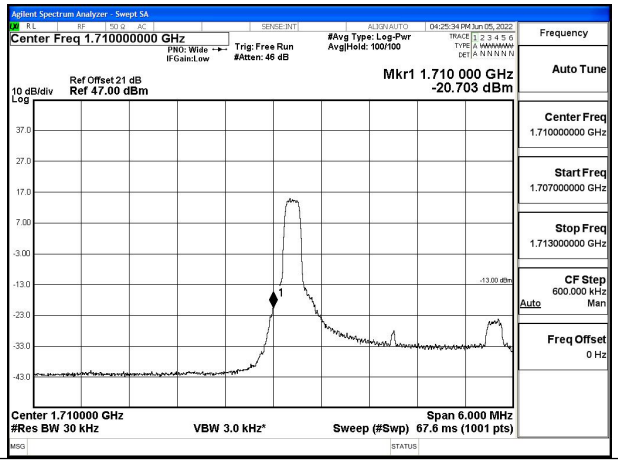


Fig.5

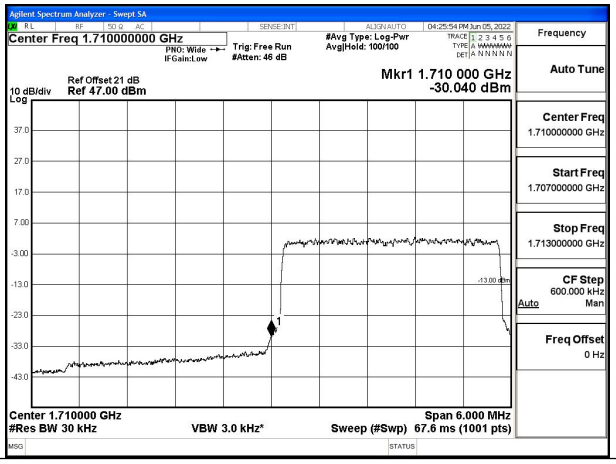


Fig.6

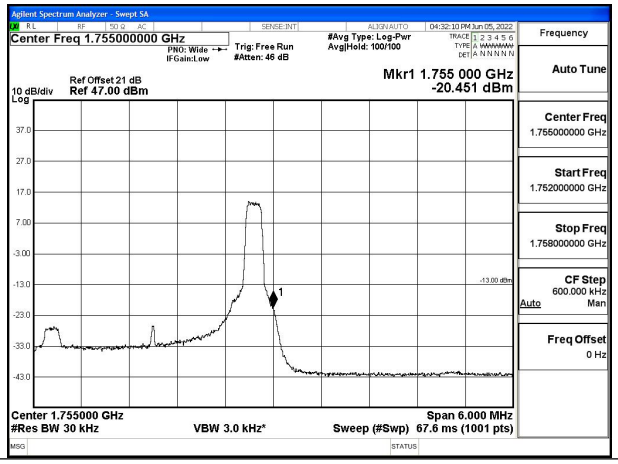


Fig.7

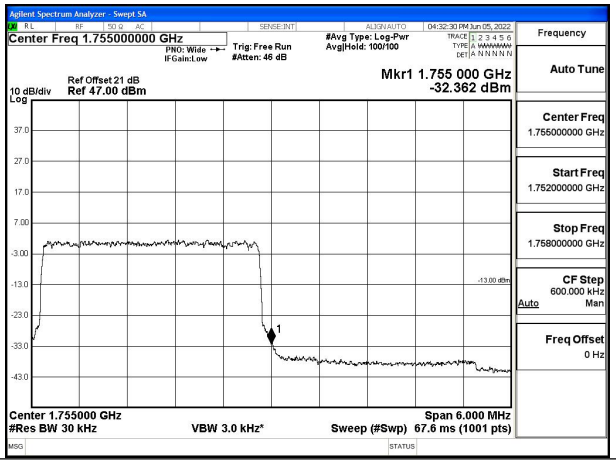


Fig.8