

Fig.31

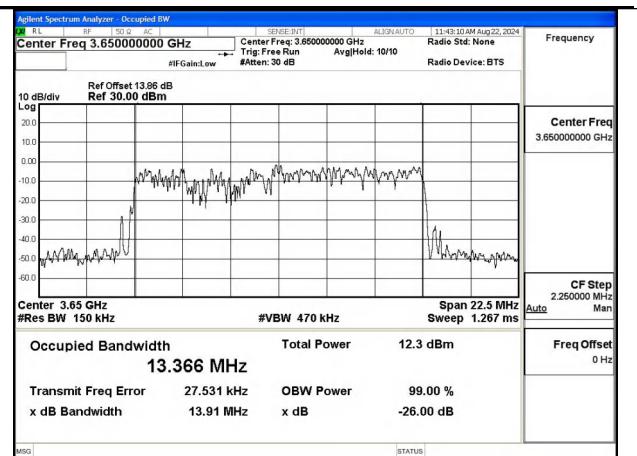


Fig.32

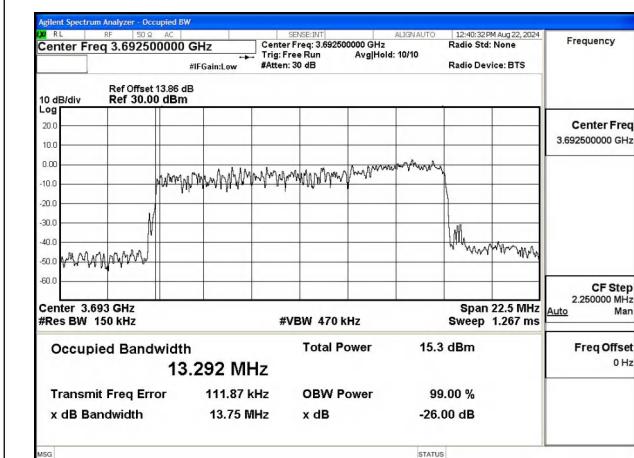


Fig.33

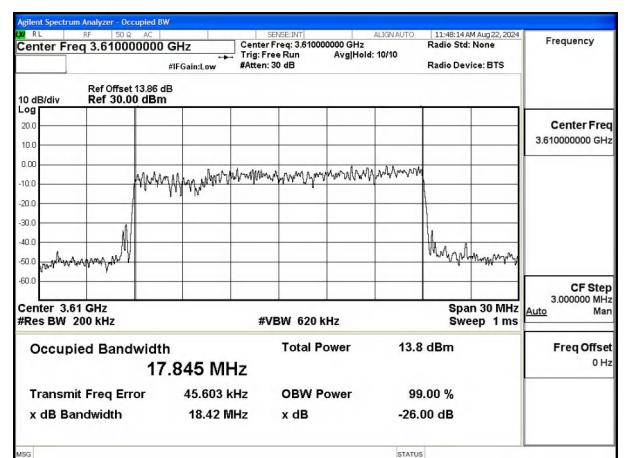


Fig.34

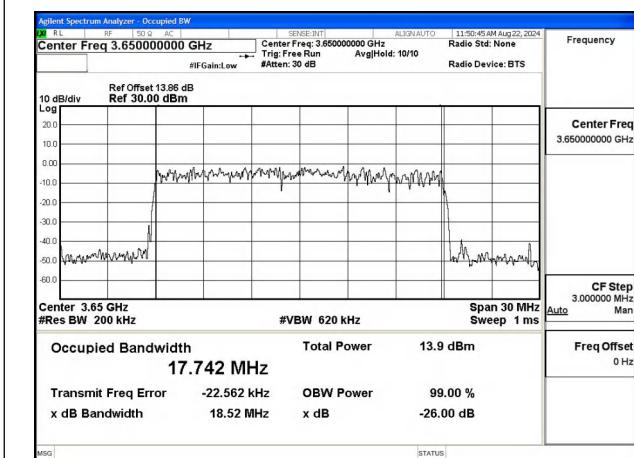


Fig.35

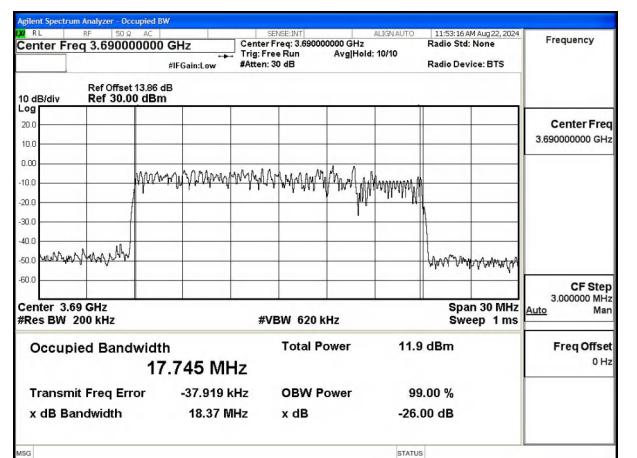


Fig.36

#### 4 Peak-Average Ratio

| Band | Carrier frequency (MHz) | Channel | BW (MHz) | RB Size | RB Offset | QPSK   | 16-QAM | 64-QAM |
|------|-------------------------|---------|----------|---------|-----------|--------|--------|--------|
| 43   | 3602.5                  | 43615   | 5        | 1       | 24        | Fig.1  | Fig.2  | Fig.3  |
| 43   | 3602.5                  | 43615   | 5        | 25      | 0         | Fig.4  | Fig.5  | Fig.6  |
| 43   | 3650                    | 44090   | 5        | 1       | 24        | Fig.7  | Fig.8  | Fig.9  |
| 43   | 3650                    | 44090   | 5        | 25      | 0         | Fig.10 | Fig.11 | Fig.12 |
| 43   | 3697.5                  | 44565   | 5        | 1       | 24        | Fig.13 | Fig.14 | Fig.15 |
| 43   | 3697.5                  | 44565   | 5        | 25      | 0         | Fig.16 | Fig.17 | Fig.18 |
| 43   | 3605                    | 43640   | 10       | 1       | 49        | Fig.19 | Fig.20 | Fig.21 |
| 43   | 3605                    | 43640   | 10       | 50      | 0         | Fig.22 | Fig.23 | Fig.24 |
| 43   | 3650                    | 44090   | 10       | 1       | 49        | Fig.25 | Fig.26 | Fig.27 |
| 43   | 3650                    | 44090   | 10       | 50      | 0         | Fig.28 | Fig.29 | Fig.30 |
| 43   | 3695                    | 44540   | 10       | 1       | 49        | Fig.31 | Fig.32 | Fig.33 |
| 43   | 3695                    | 44540   | 10       | 50      | 0         | Fig.34 | Fig.35 | Fig.36 |
| 43   | 3607.5                  | 43665   | 15       | 1       | 74        | Fig.37 | Fig.38 | Fig.39 |
| 43   | 3607.5                  | 43665   | 15       | 75      | 0         | Fig.40 | Fig.41 | Fig.42 |
| 43   | 3650                    | 44090   | 15       | 1       | 74        | Fig.43 | Fig.44 | Fig.45 |
| 43   | 3650                    | 44090   | 15       | 75      | 0         | Fig.46 | Fig.47 | Fig.48 |
| 43   | 3692.5                  | 44515   | 15       | 1       | 74        | Fig.49 | Fig.50 | Fig.51 |
| 43   | 3692.5                  | 44515   | 15       | 75      | 0         | Fig.52 | Fig.53 | Fig.54 |
| 43   | 3610                    | 43690   | 20       | 1       | 99        | Fig.55 | Fig.56 | Fig.57 |
| 43   | 3610                    | 43690   | 20       | 100     | 0         | Fig.58 | Fig.59 | Fig.60 |
| 43   | 3650                    | 44090   | 20       | 1       | 99        | Fig.61 | Fig.62 | Fig.63 |
| 43   | 3650                    | 44090   | 20       | 100     | 0         | Fig.64 | Fig.65 | Fig.66 |
| 43   | 3690                    | 44490   | 20       | 1       | 99        | Fig.67 | Fig.68 | Fig.69 |
| 43   | 3690                    | 44490   | 20       | 100     | 0         | Fig.70 | Fig.71 | Fig.72 |

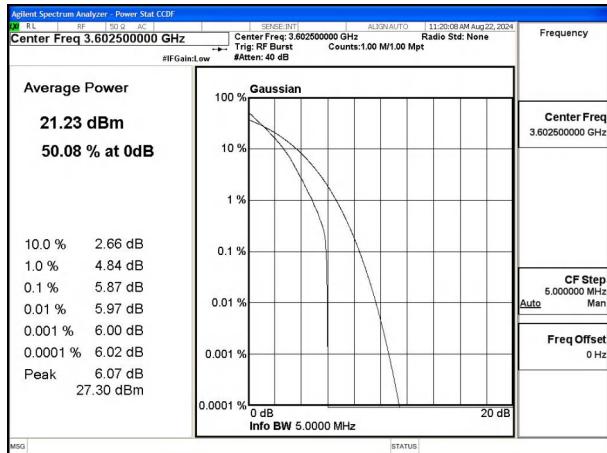


Fig.1

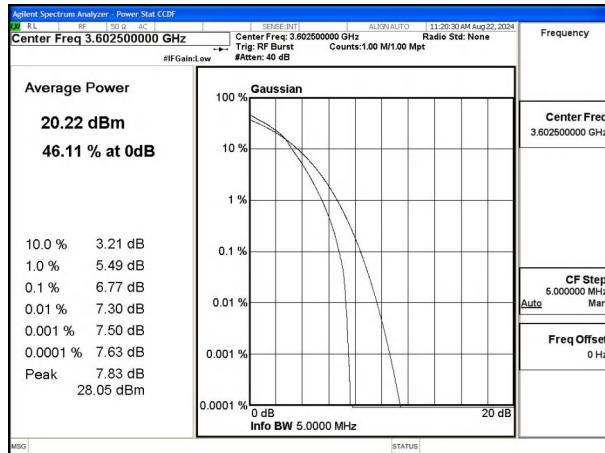


Fig.2

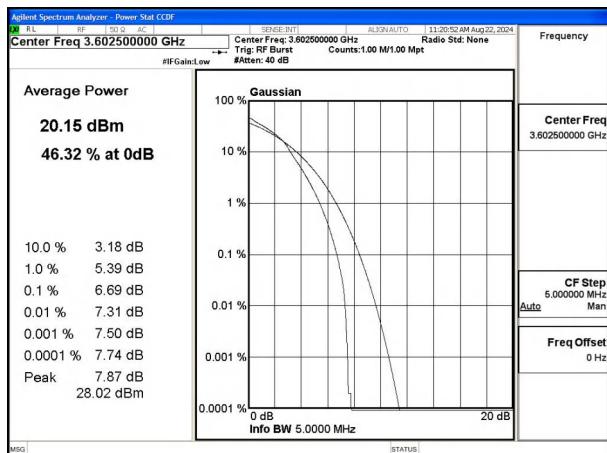


Fig.3

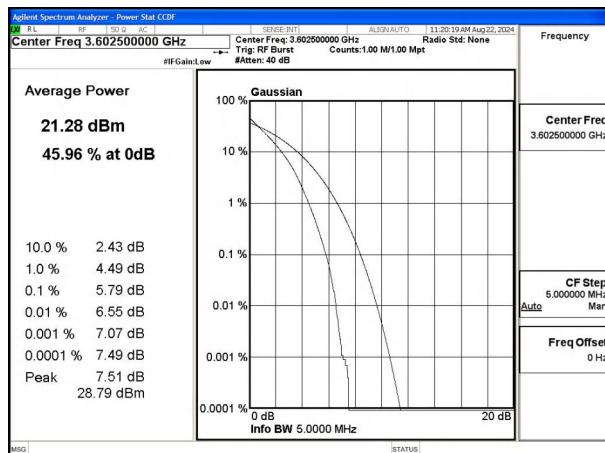


Fig.4

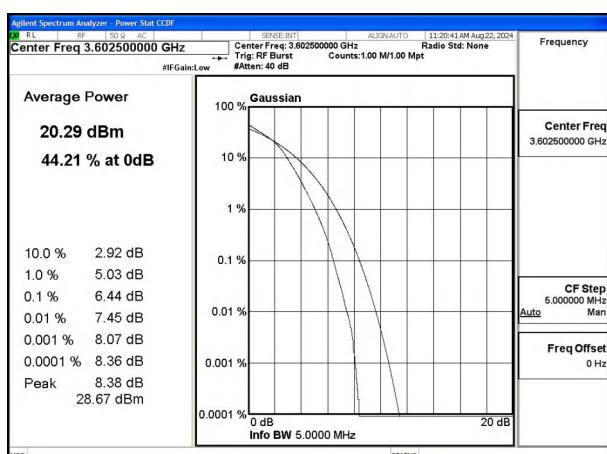


Fig.5

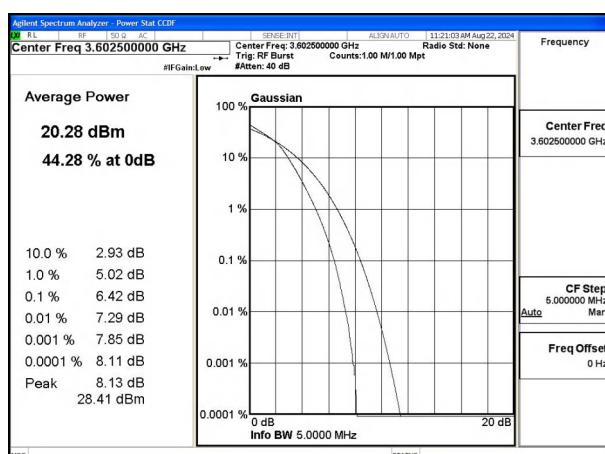


Fig.6

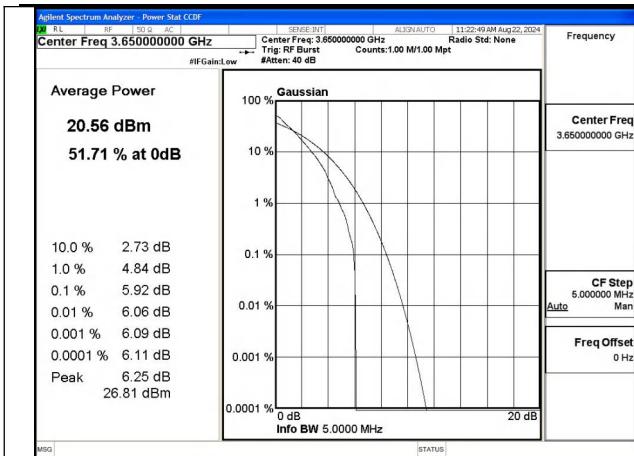


Fig. 7

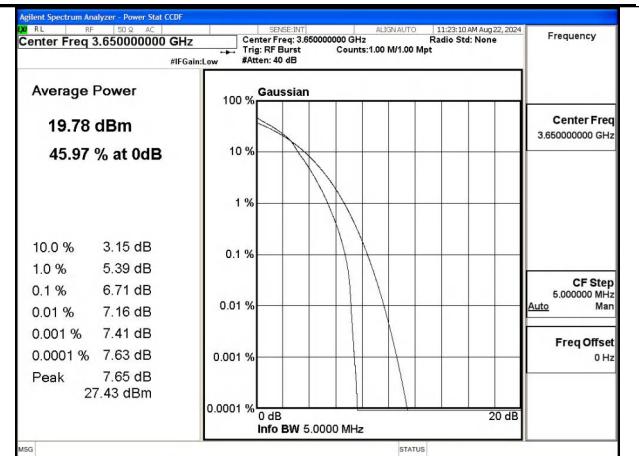


Fig. 8

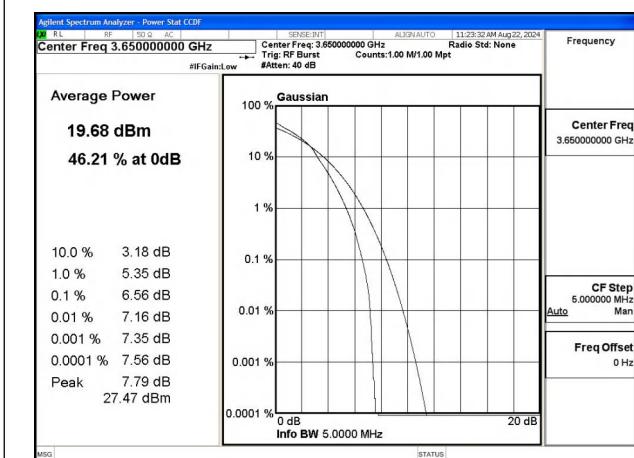


Fig. 9

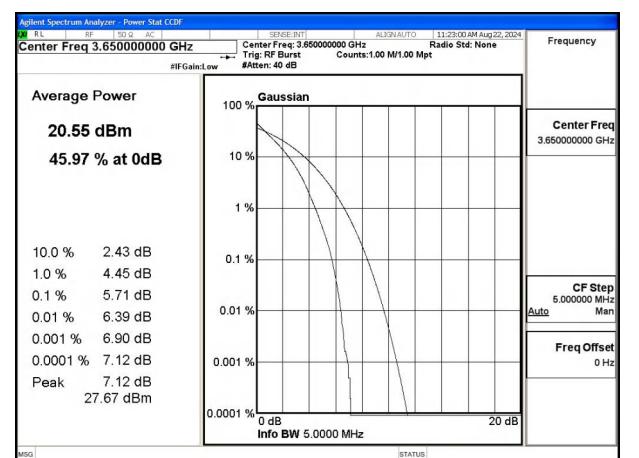


Fig. 10

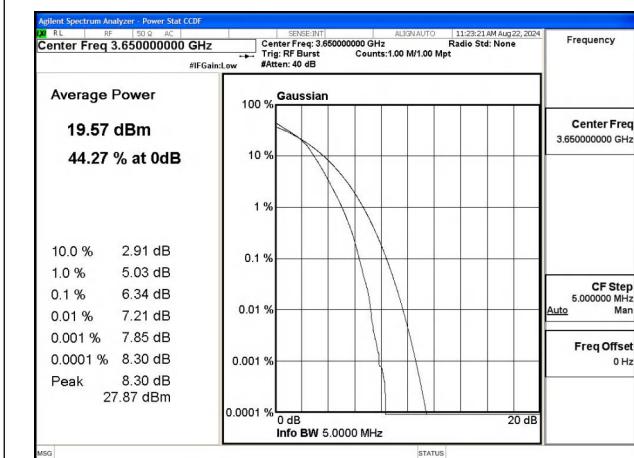


Fig. 11

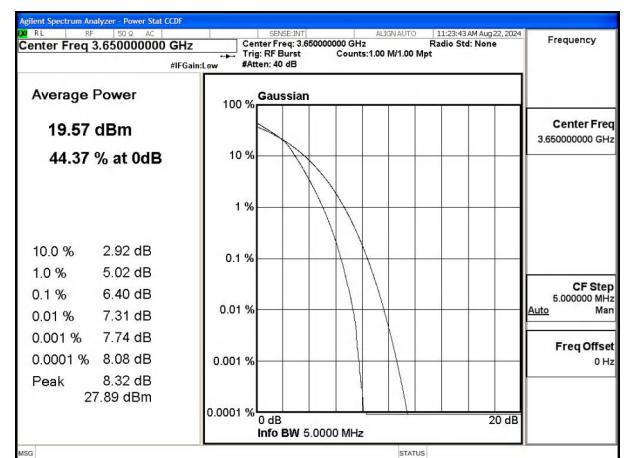


Fig. 12

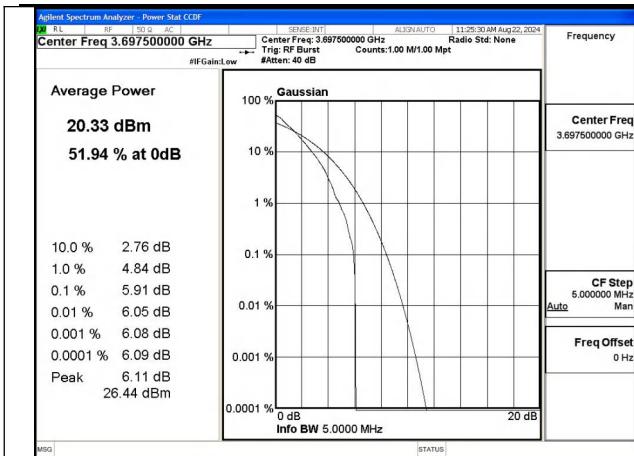


Fig.13

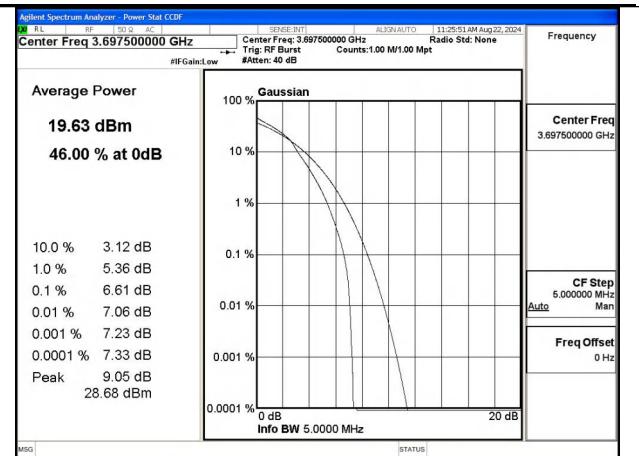


Fig.14

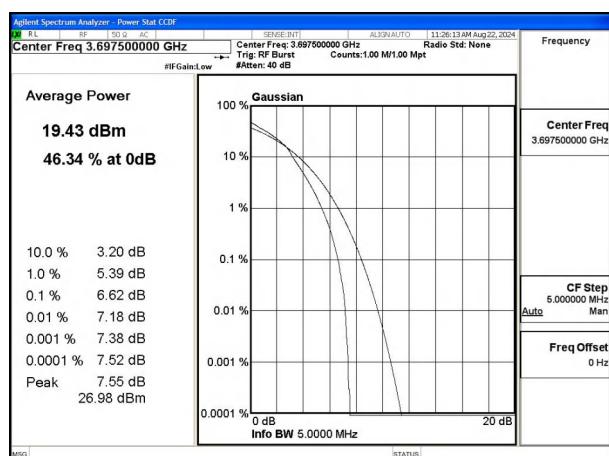


Fig.15

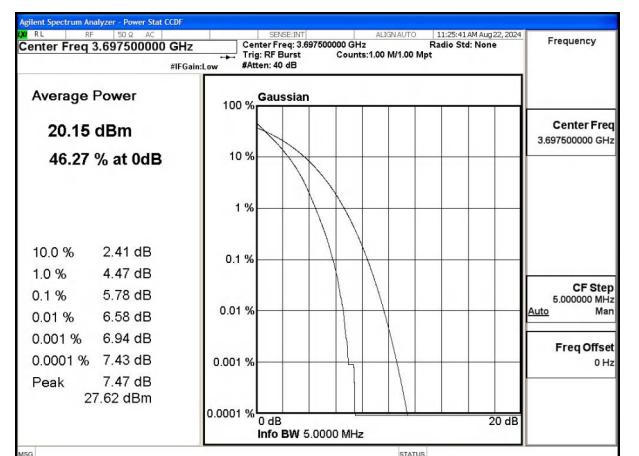


Fig.16

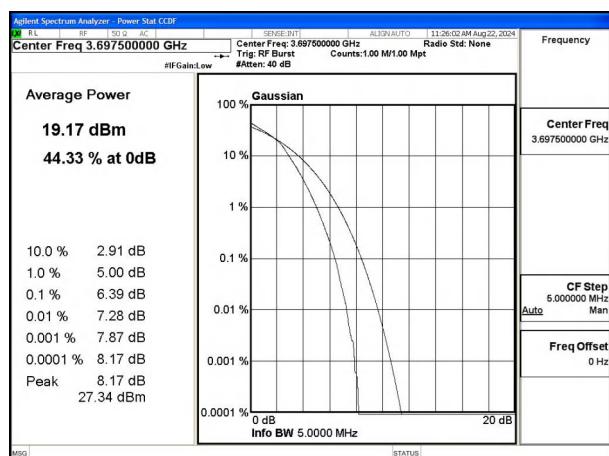


Fig.17

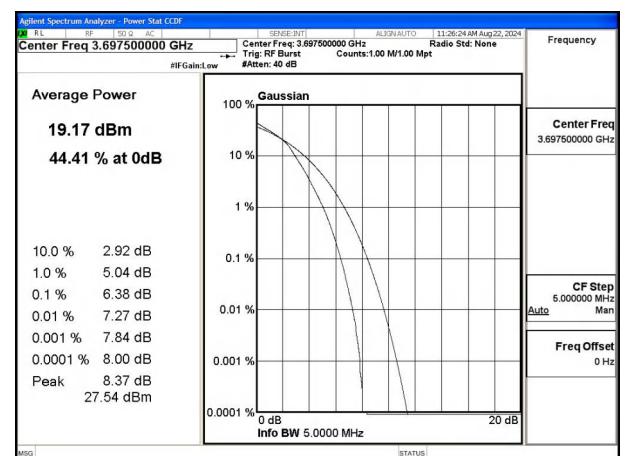


Fig.18

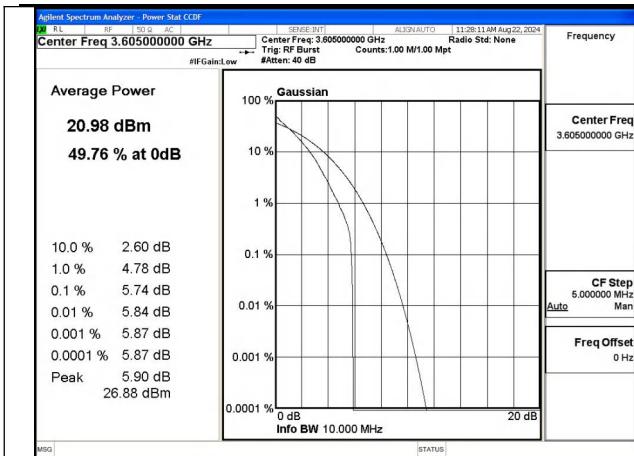


Fig.19

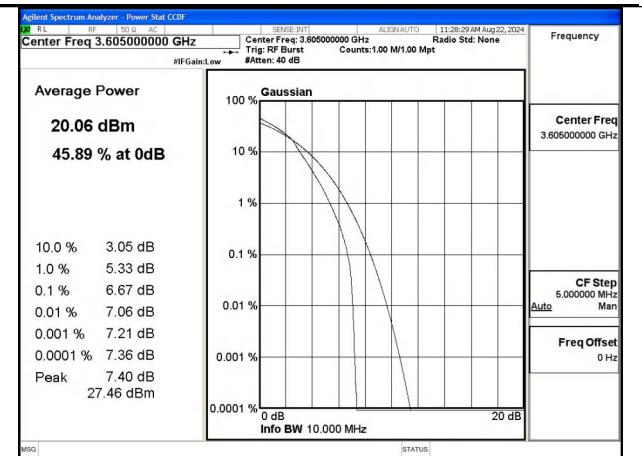


Fig.20

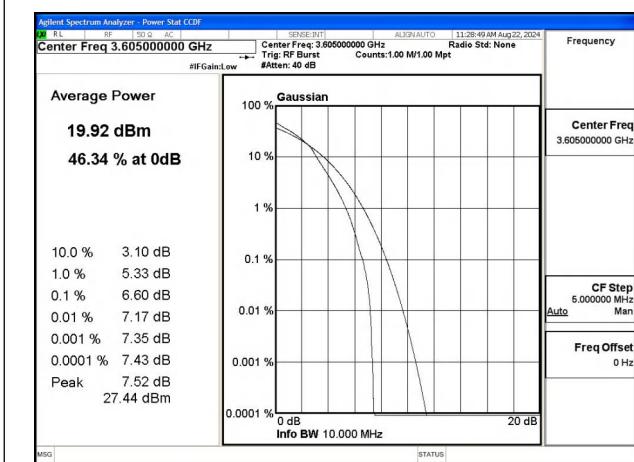


Fig.21

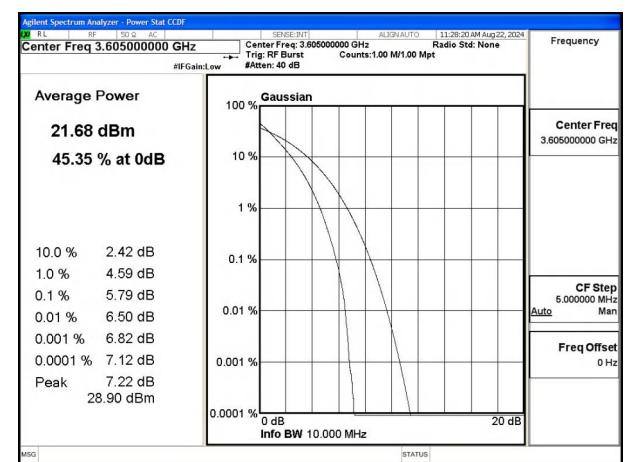


Fig.22

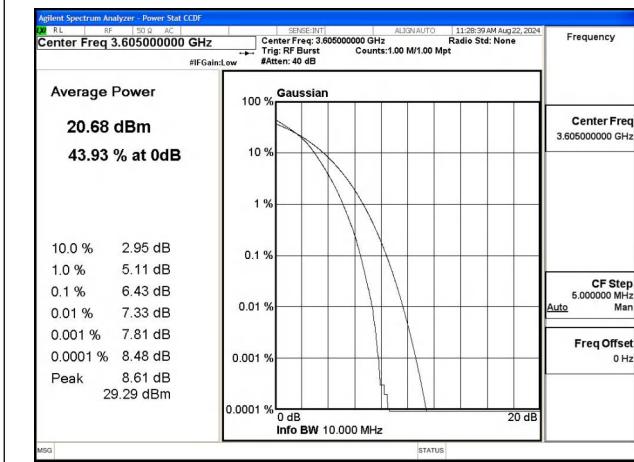


Fig.23

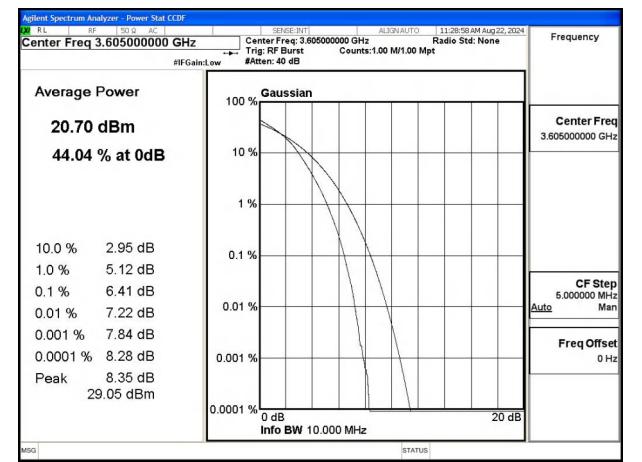


Fig.24

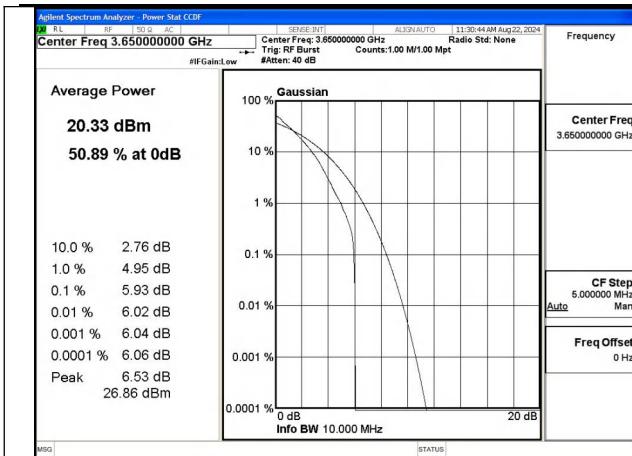


Fig.25

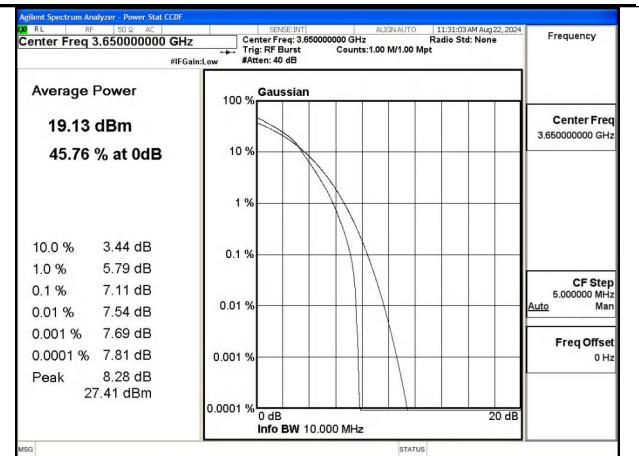


Fig.26

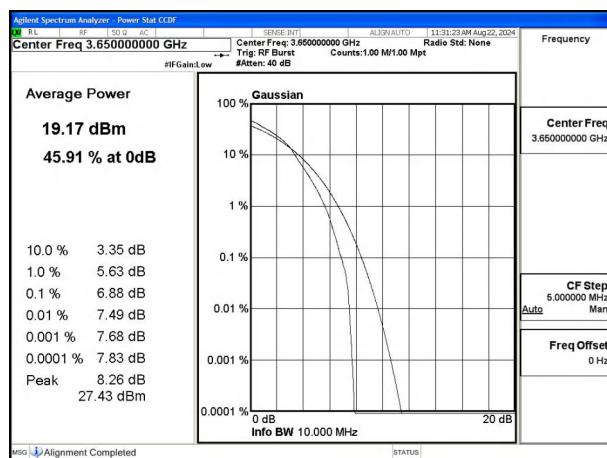


Fig.27

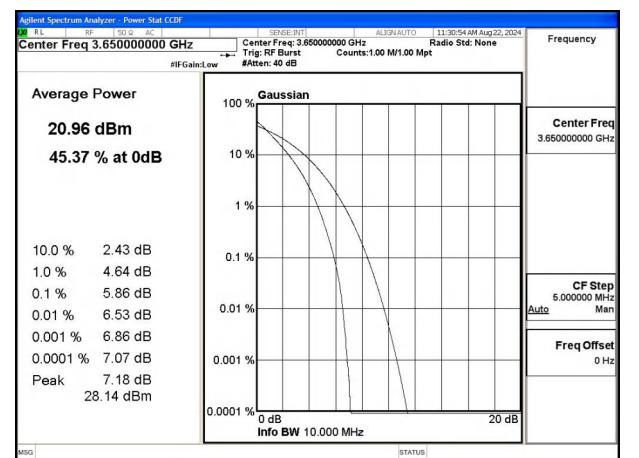


Fig.28

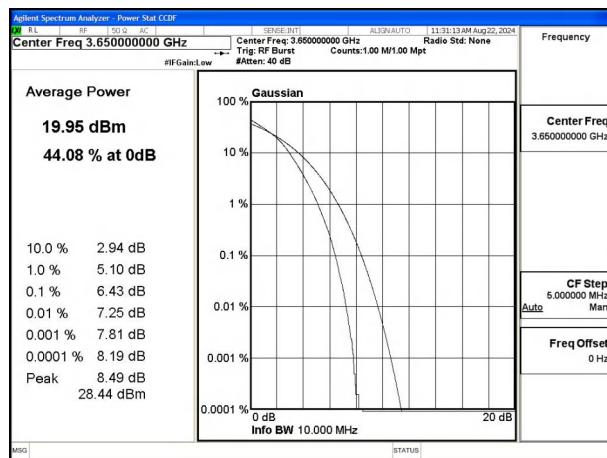


Fig.29

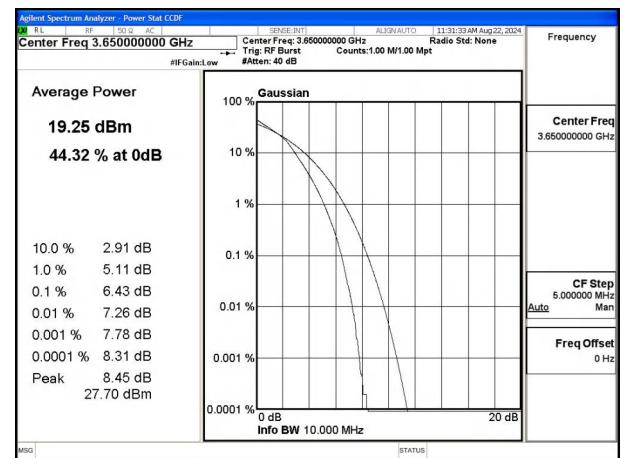


Fig.30

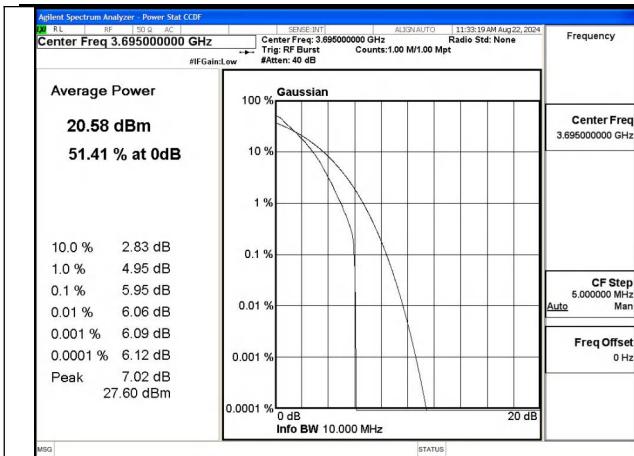


Fig.31

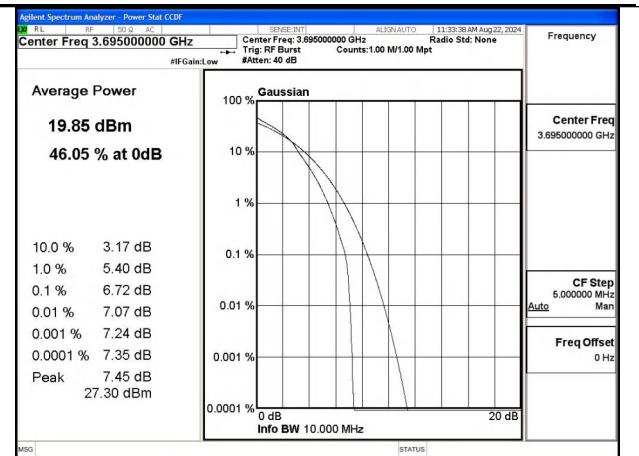


Fig.32

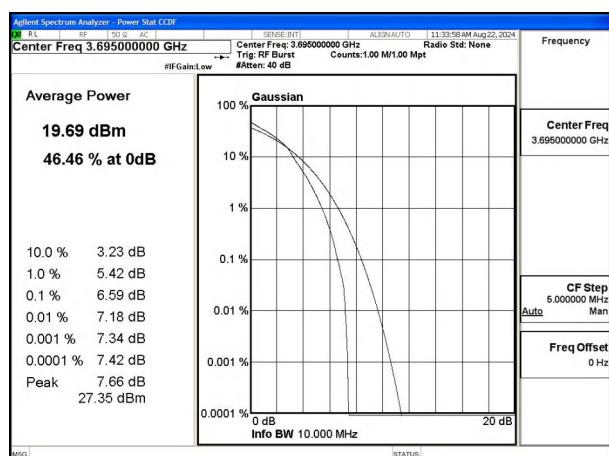


Fig.33

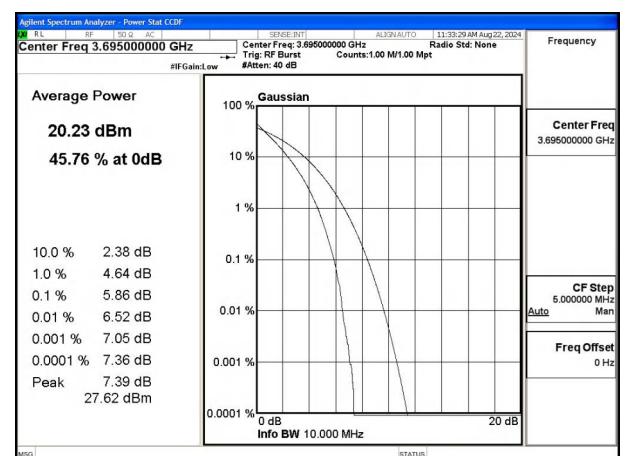


Fig.34

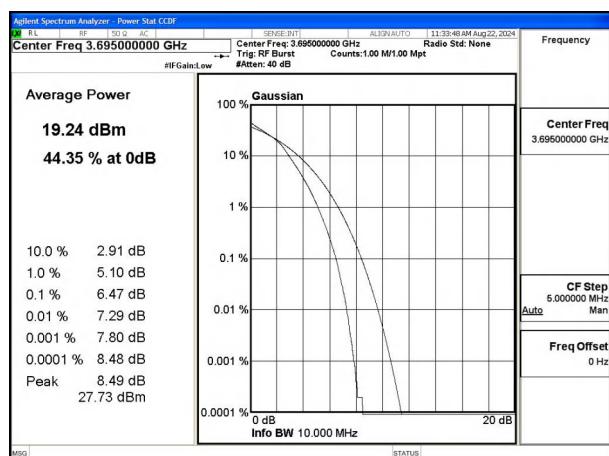


Fig.35

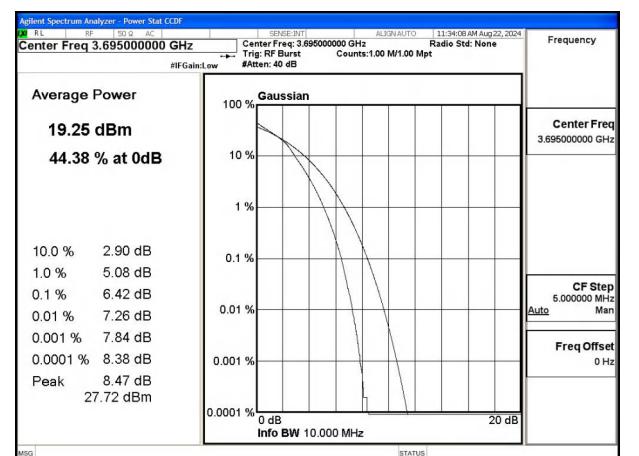


Fig.36

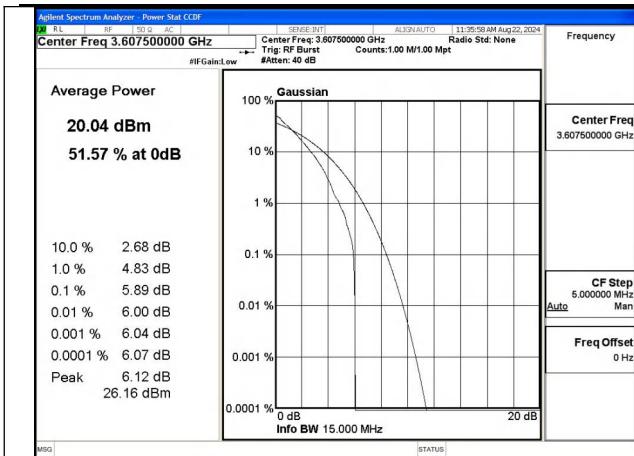


Fig.37

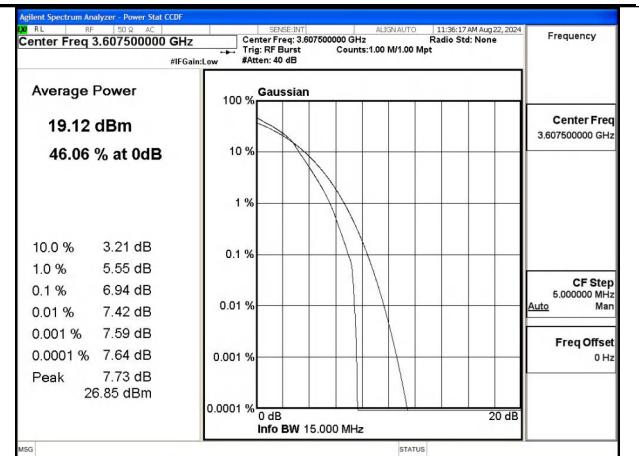


Fig.38

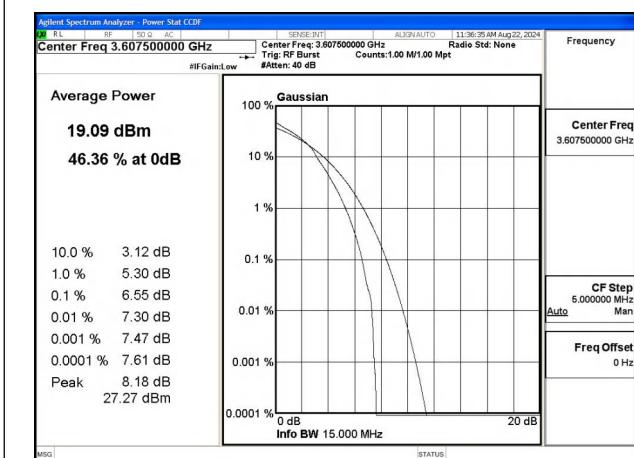


Fig.39

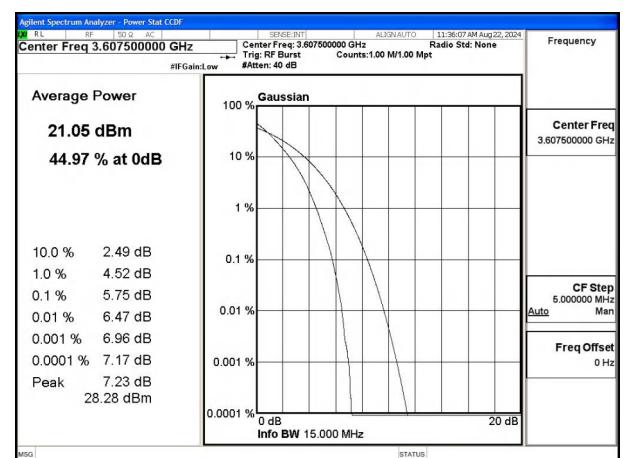


Fig.40

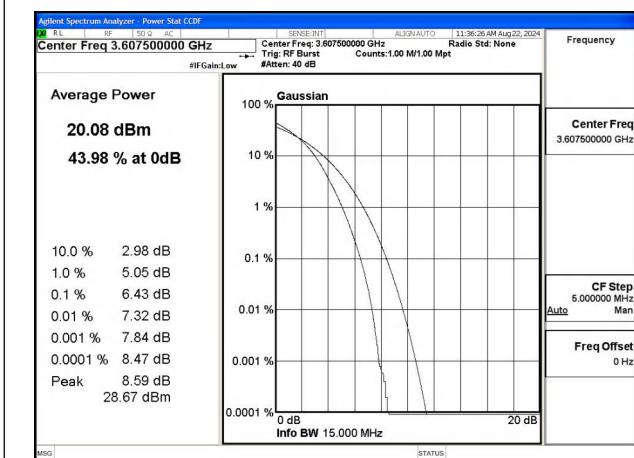


Fig.41

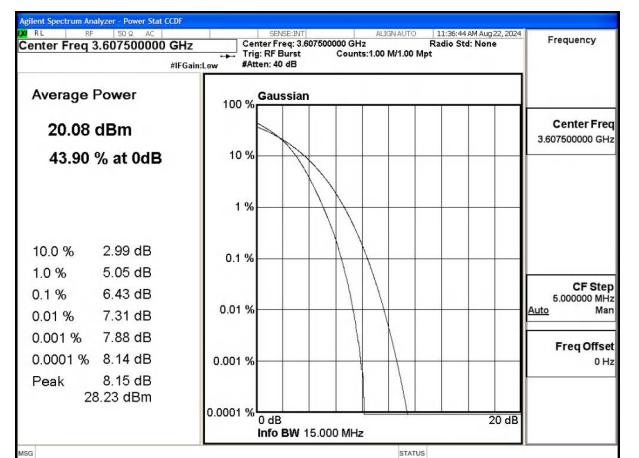


Fig.42

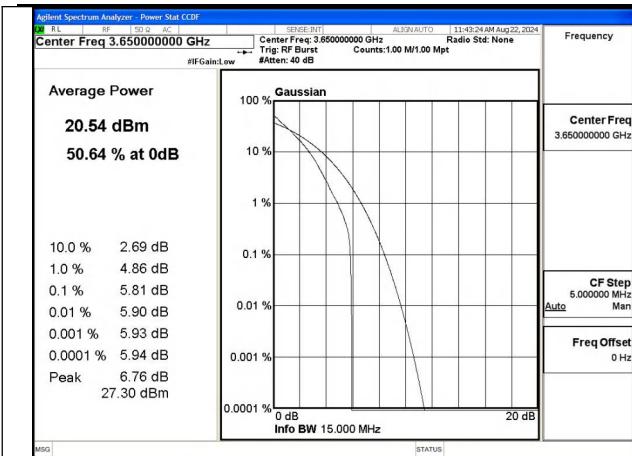


Fig.43

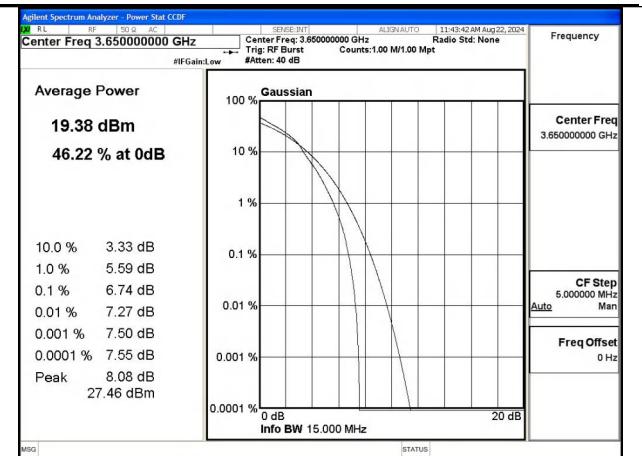


Fig.44

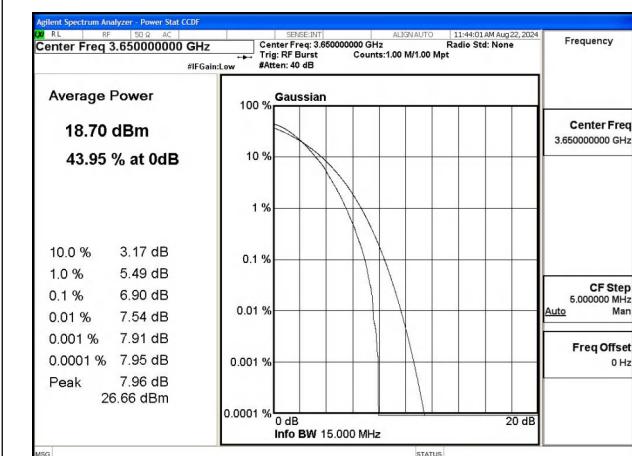


Fig.45

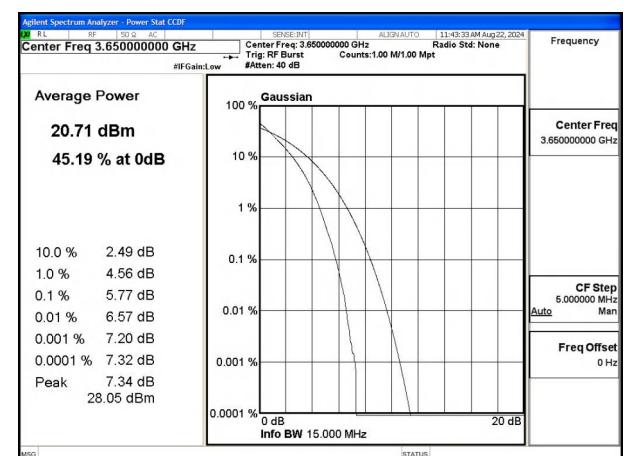


Fig.46

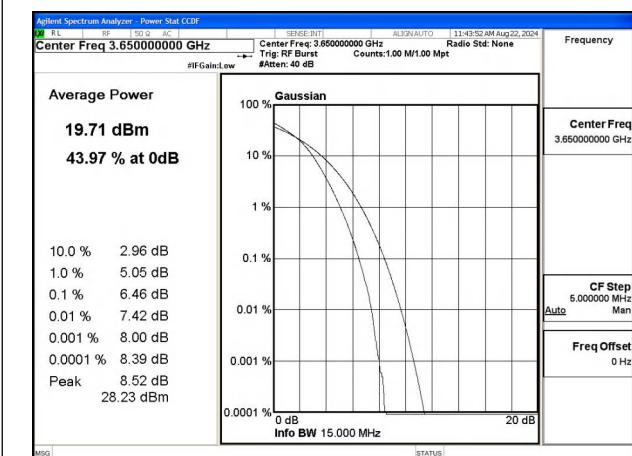


Fig.47

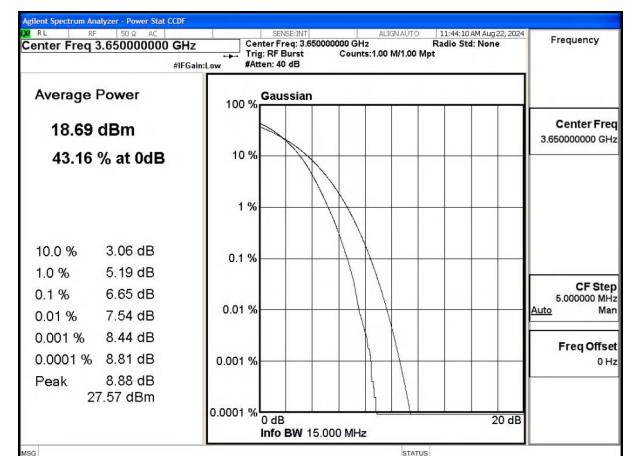


Fig.48

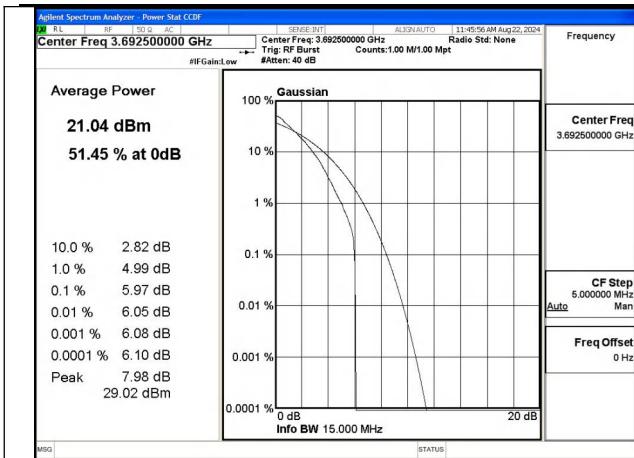


Fig.49

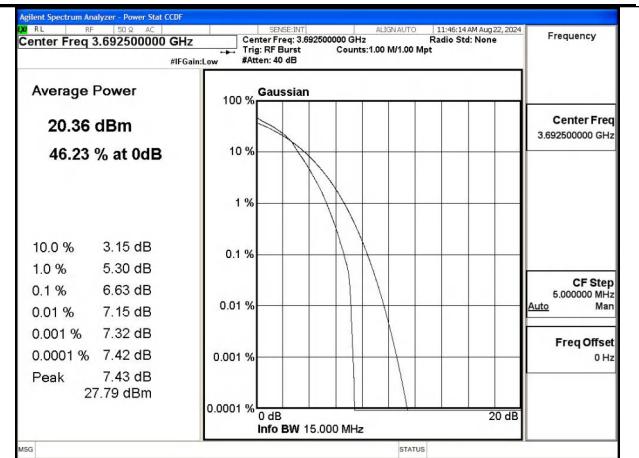


Fig.50

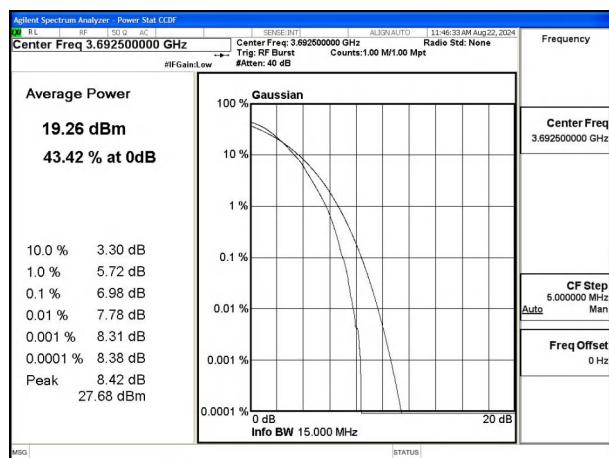


Fig.51

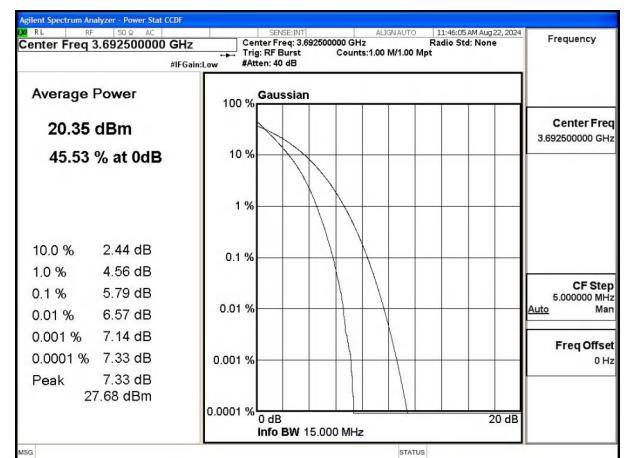


Fig.52

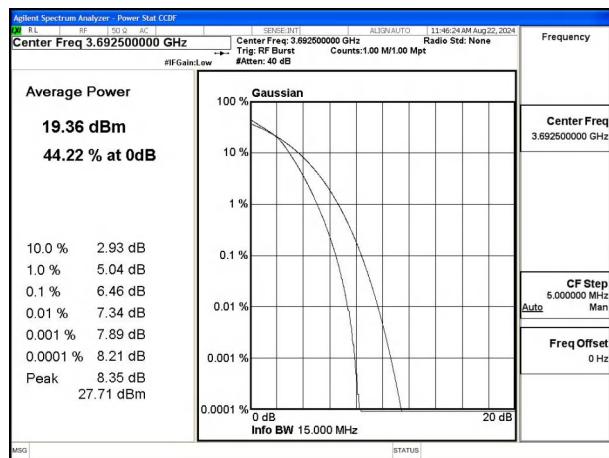


Fig.53

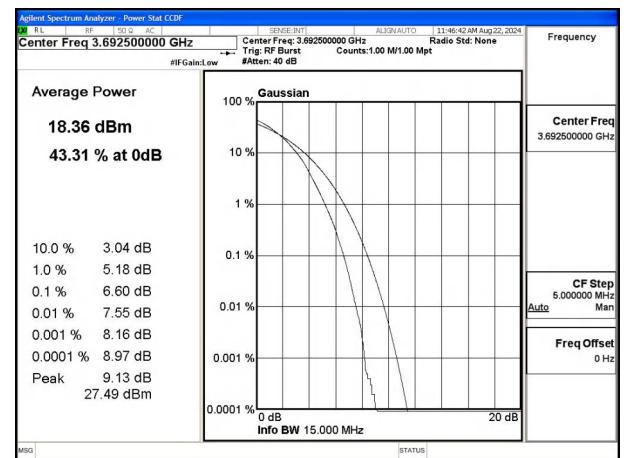


Fig.54

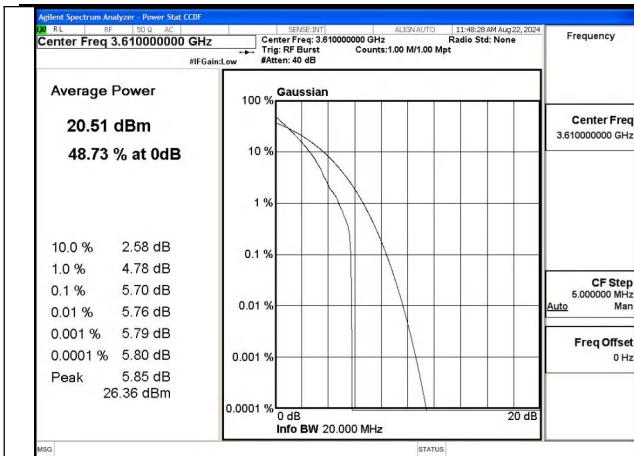


Fig.55

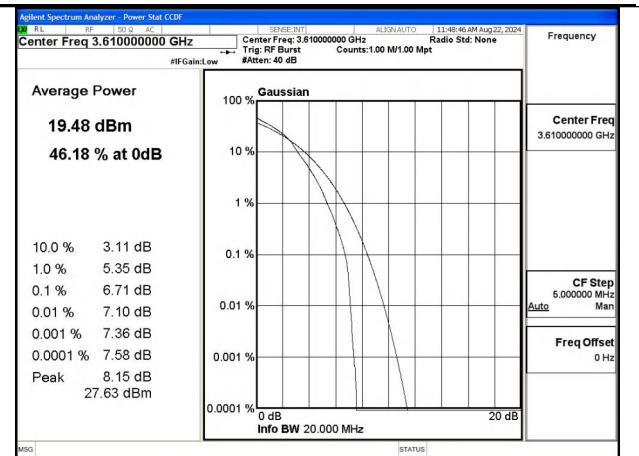


Fig.56

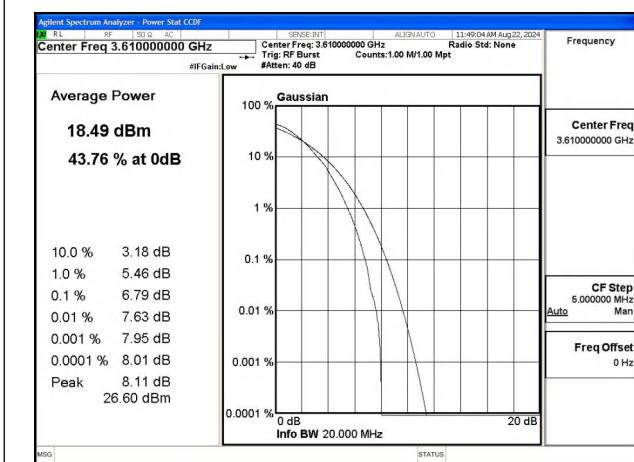


Fig.57

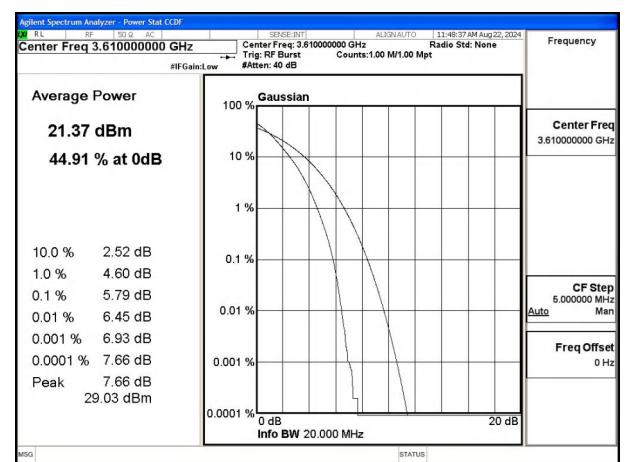


Fig.58

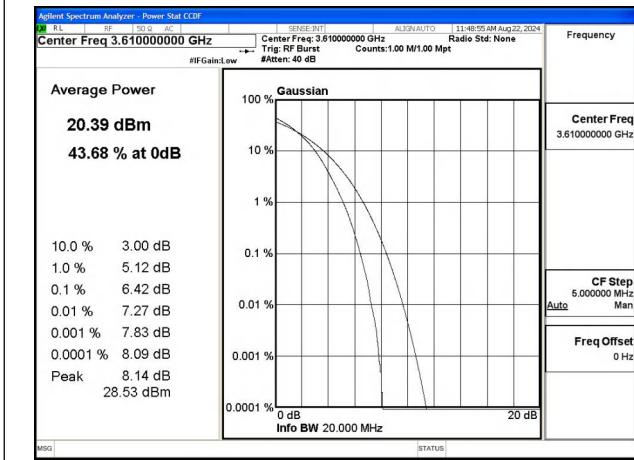


Fig.59

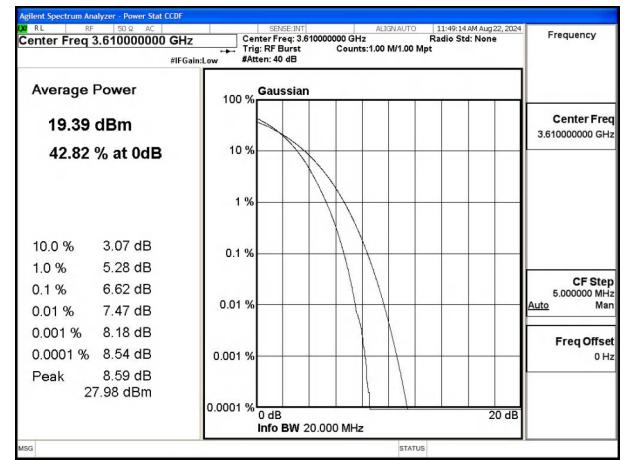


Fig.60