

Fig.31

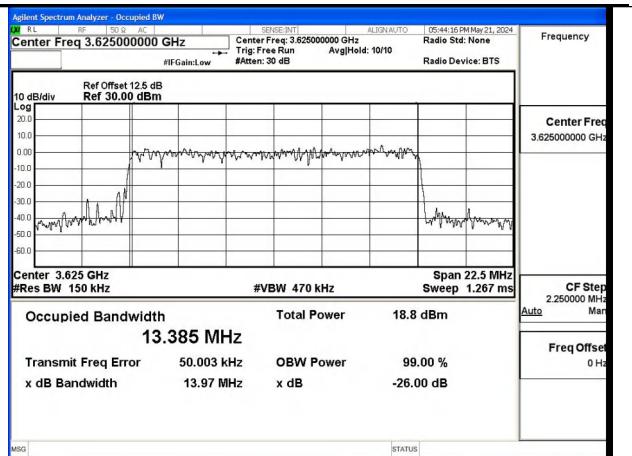


Fig.32

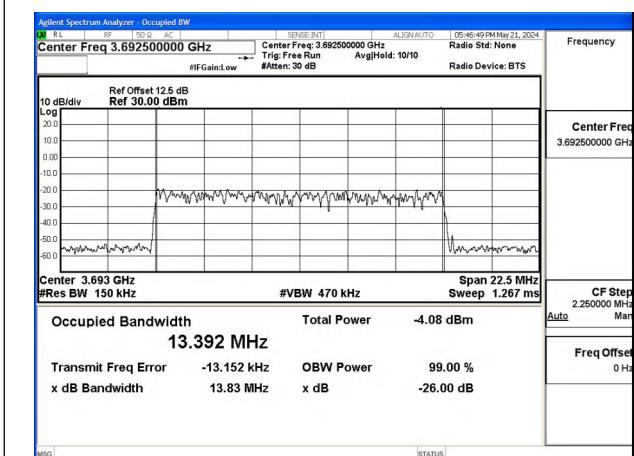


Fig.33

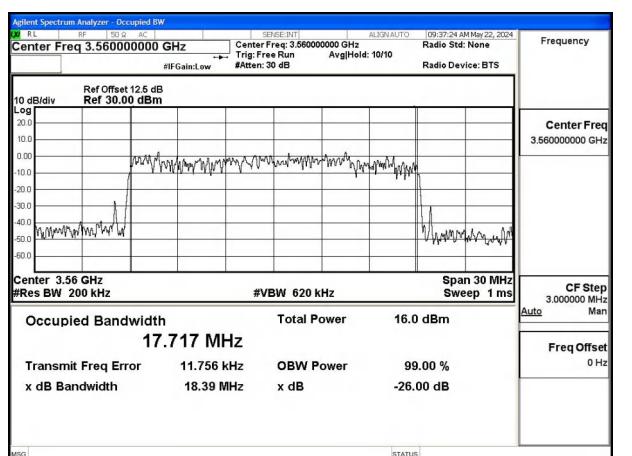


Fig.34

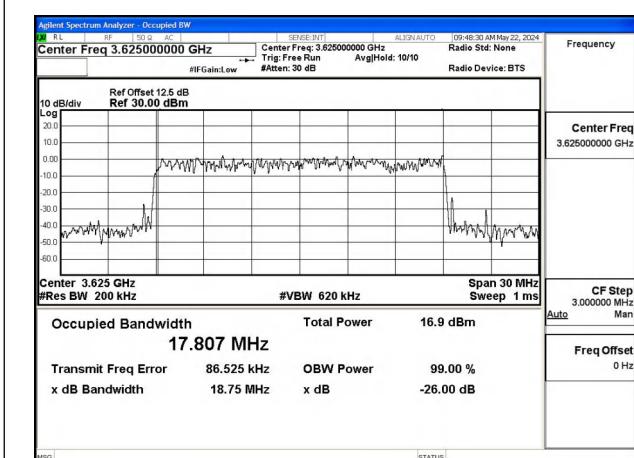


Fig.35

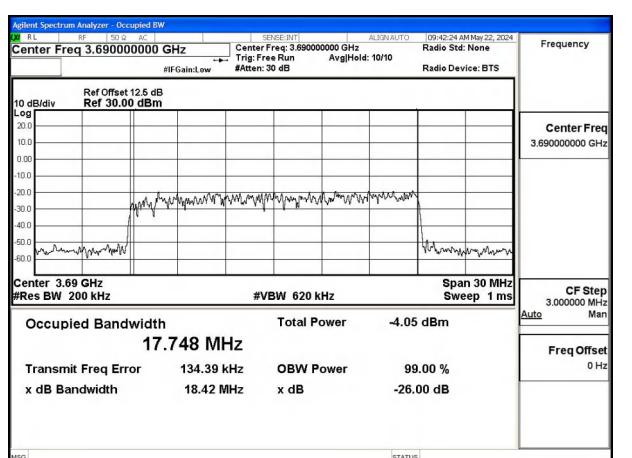


Fig.36

4 Peak-Average Ratio

| Band | Carrier frequency (MHz) | Channel | BW (MHz) | RB Size | RB Offset | QPSK | 16-QAM | 64-QAM |
|------|-------------------------|---------|----------|---------|-----------|--------|--------|--------|
| 48 | 3552.5 | 55265 | 5 | 1 | 24 | Fig.1 | Fig.2 | Fig.3 |
| 48 | 3552.5 | 55265 | 5 | 25 | 0 | Fig.4 | Fig.5 | Fig.6 |
| 48 | 3625 | 55990 | 5 | 1 | 24 | Fig.7 | Fig.8 | Fig.9 |
| 48 | 3625 | 55990 | 5 | 25 | 0 | Fig.10 | Fig.11 | Fig.12 |
| 48 | 3697.5 | 56715 | 5 | 1 | 24 | Fig.13 | Fig.14 | Fig.15 |
| 48 | 3555 | 55290 | 10 | 1 | 49 | Fig.16 | Fig.17 | Fig.18 |
| 48 | 3555 | 55290 | 10 | 50 | 0 | Fig.19 | Fig.20 | Fig.21 |
| 48 | 3625 | 55990 | 10 | 1 | 49 | Fig.22 | Fig.23 | Fig.24 |
| 48 | 3625 | 55990 | 10 | 50 | 0 | Fig.25 | Fig.26 | Fig.27 |
| 48 | 3557.5 | 55315 | 15 | 1 | 74 | Fig.28 | Fig.29 | Fig.30 |
| 48 | 3557.5 | 55315 | 15 | 75 | 0 | Fig.31 | Fig.32 | Fig.33 |
| 48 | 3625 | 55990 | 15 | 1 | 74 | Fig.34 | Fig.35 | Fig.36 |
| 48 | 3625 | 55990 | 15 | 75 | 0 | Fig.37 | Fig.38 | Fig.39 |
| 48 | 3560 | 55340 | 20 | 1 | 99 | Fig.40 | Fig.41 | Fig.42 |
| 48 | 3560 | 55340 | 20 | 100 | 0 | Fig.43 | Fig.44 | Fig.45 |
| 48 | 3625 | 55990 | 20 | 1 | 99 | Fig.46 | Fig.47 | Fig.48 |
| 48 | 3625 | 55990 | 20 | 100 | 0 | Fig.49 | Fig.50 | Fig.51 |
| 48 | 3690 | 56640 | 20 | 1 | 99 | Fig.52 | Fig.53 | Fig.54 |
| 48 | 3690 | 56640 | 20 | 100 | 0 | Fig.55 | Fig.56 | Fig.57 |

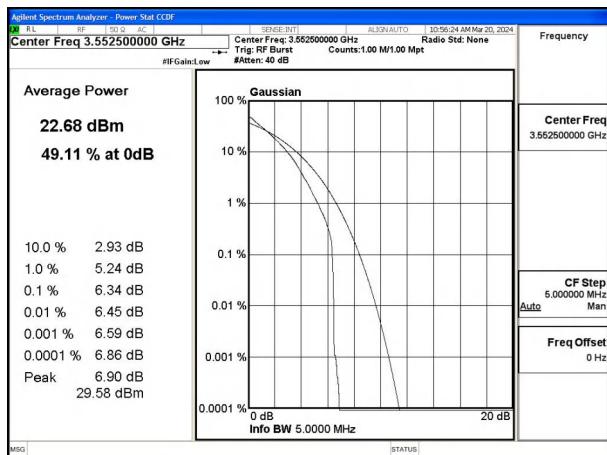


Fig.1

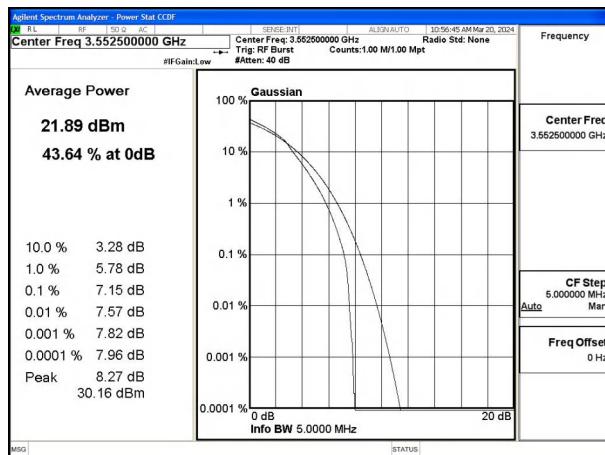


Fig.2

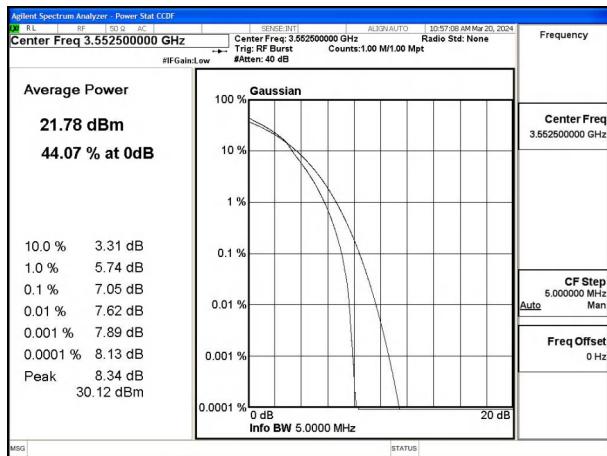


Fig.3

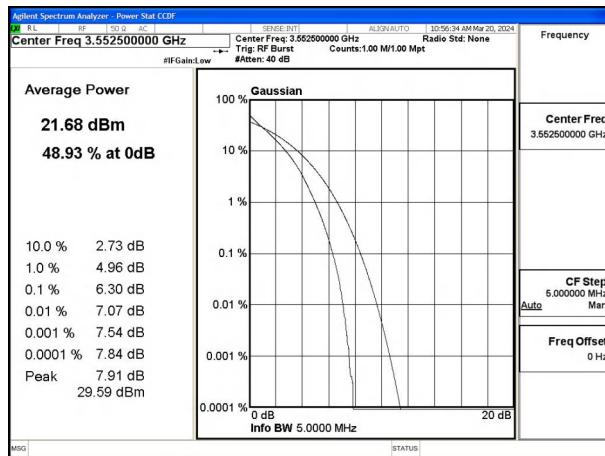


Fig.4

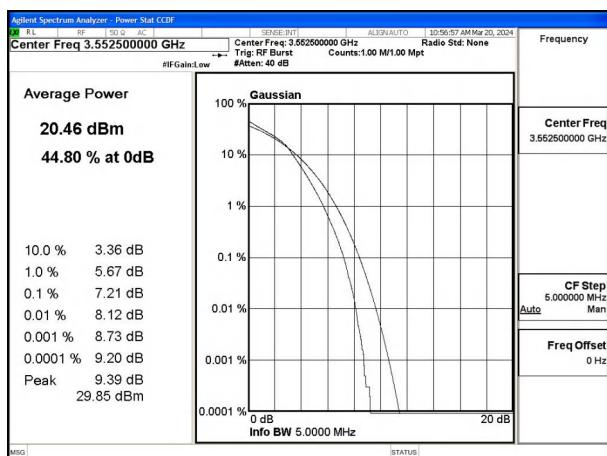


Fig.5

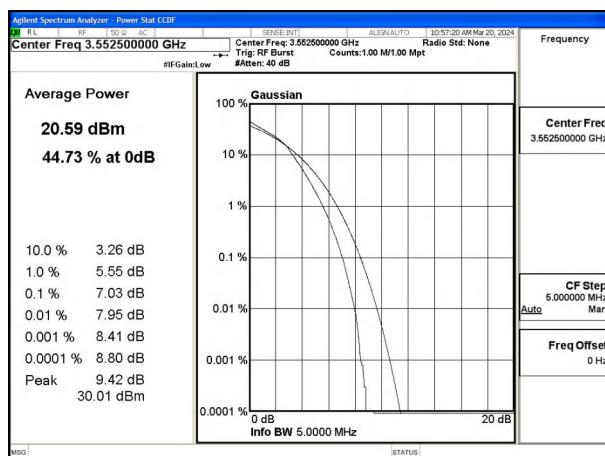


Fig.6

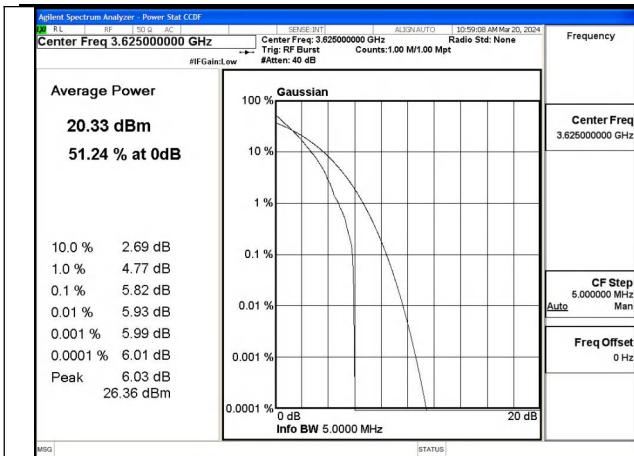


Fig. 7

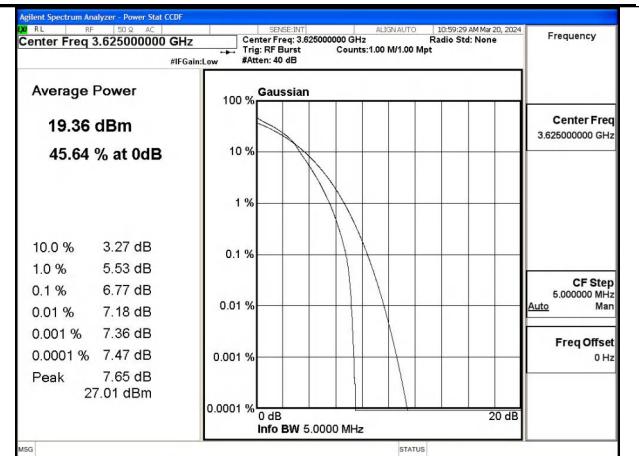


Fig. 8

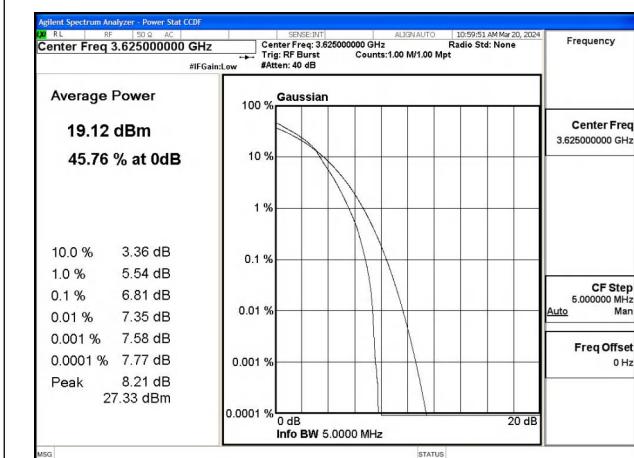


Fig. 9

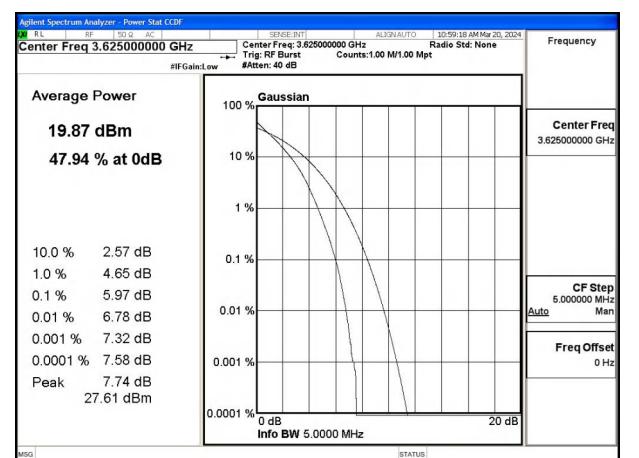


Fig. 10

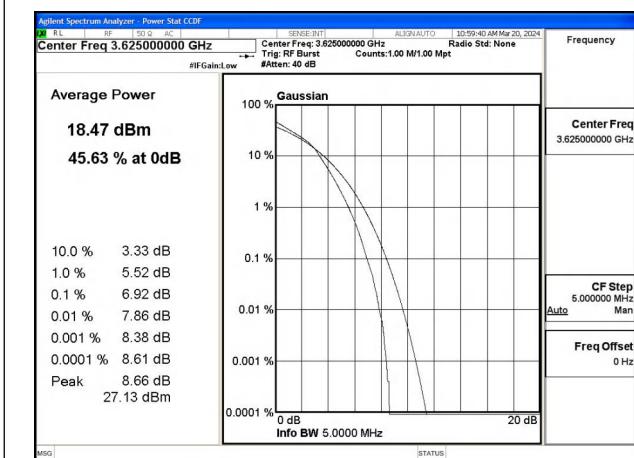


Fig. 11

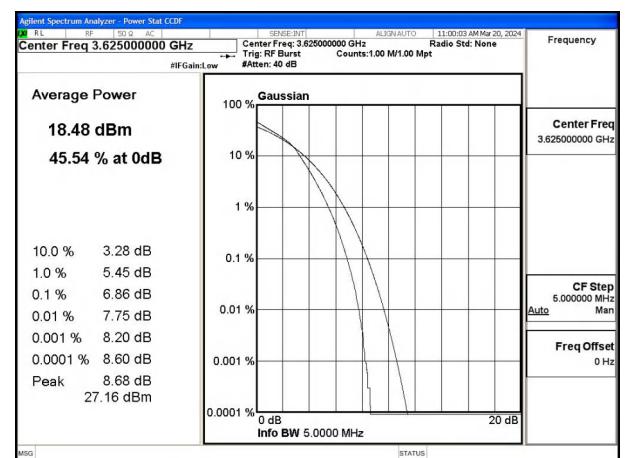


Fig. 12

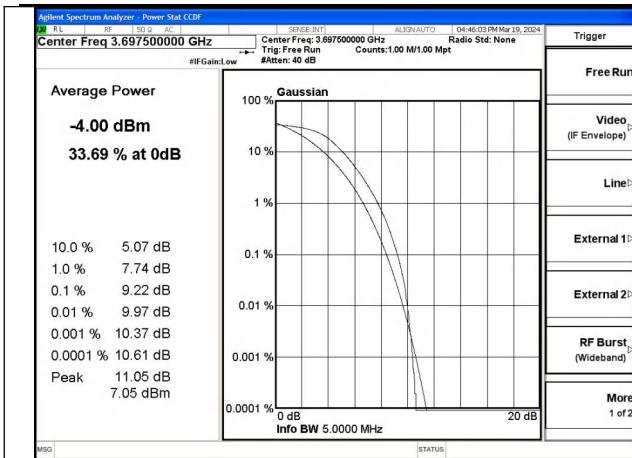


Fig.13

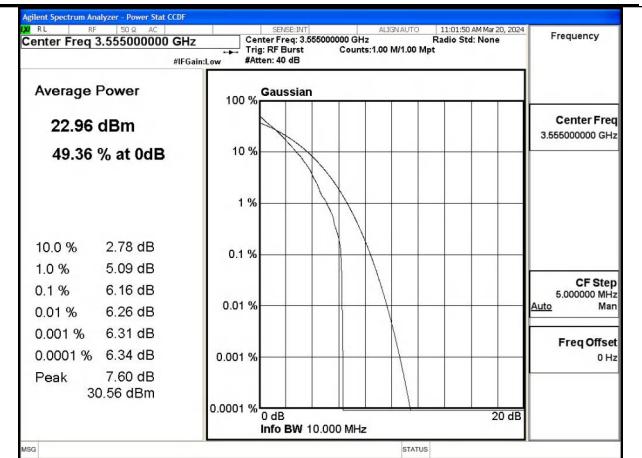


Fig.14

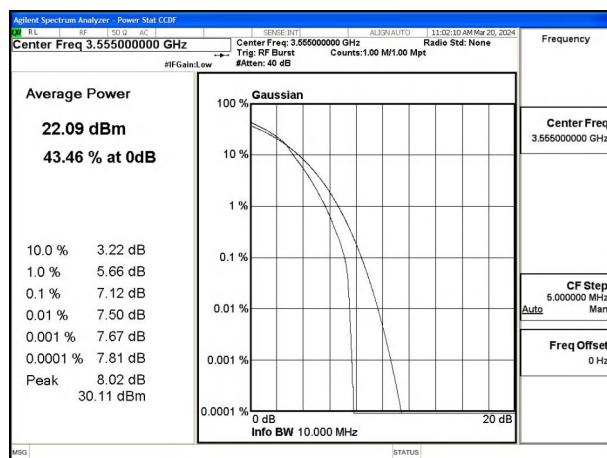


Fig.15

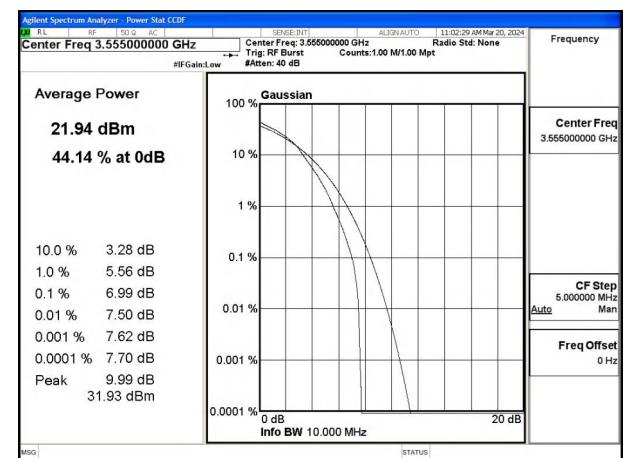


Fig.16

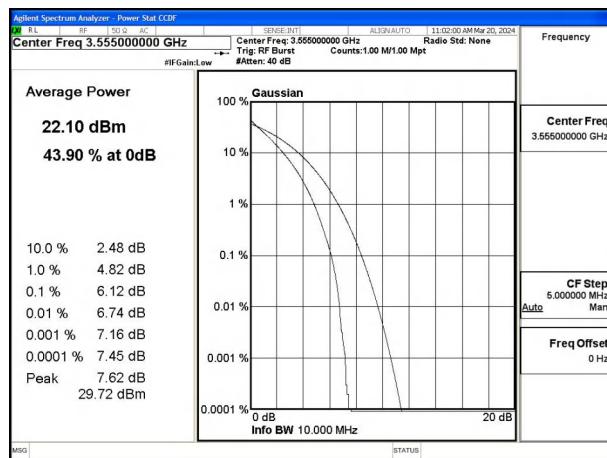


Fig.17

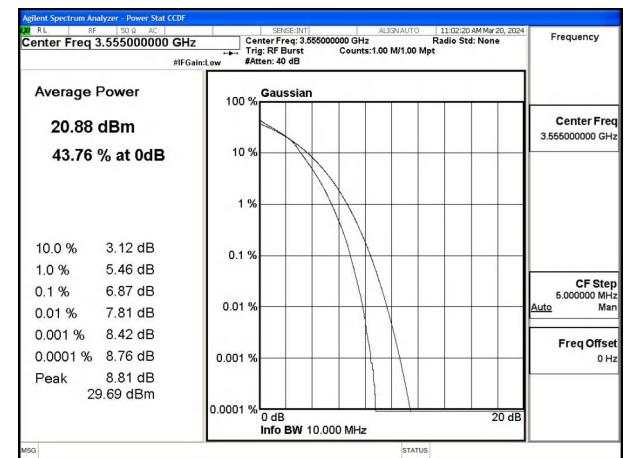


Fig.18

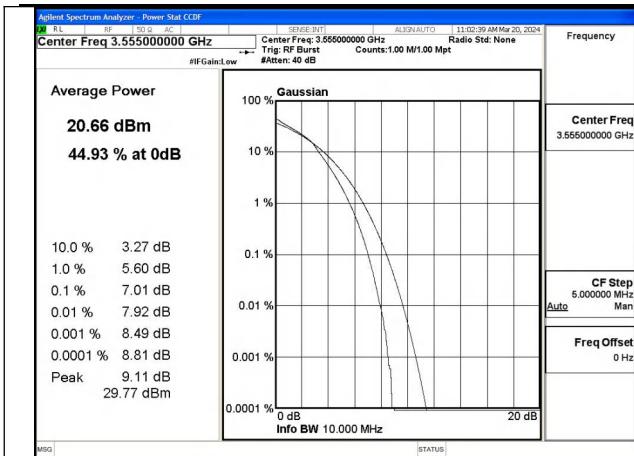


Fig.19

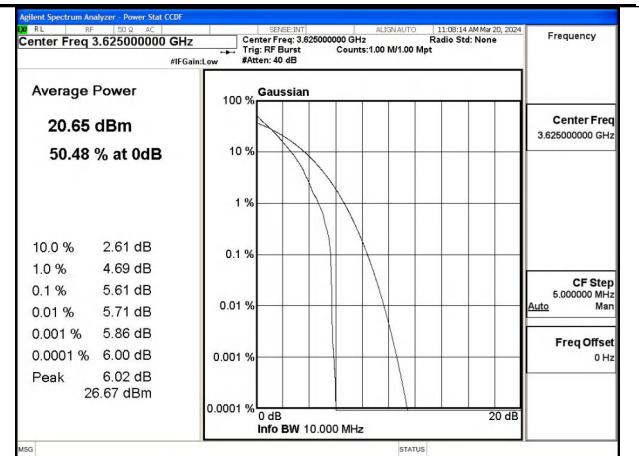


Fig.20

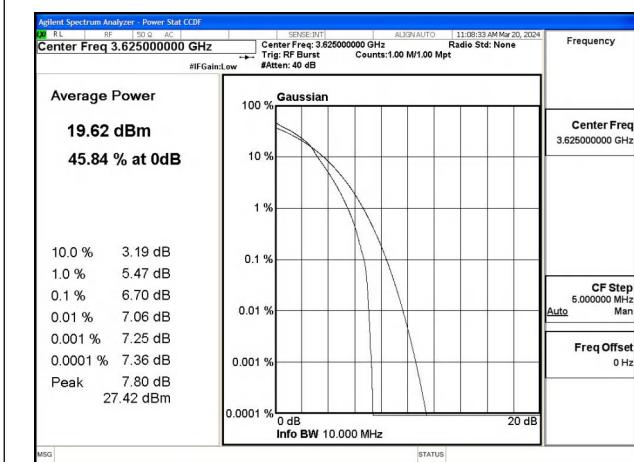


Fig.21

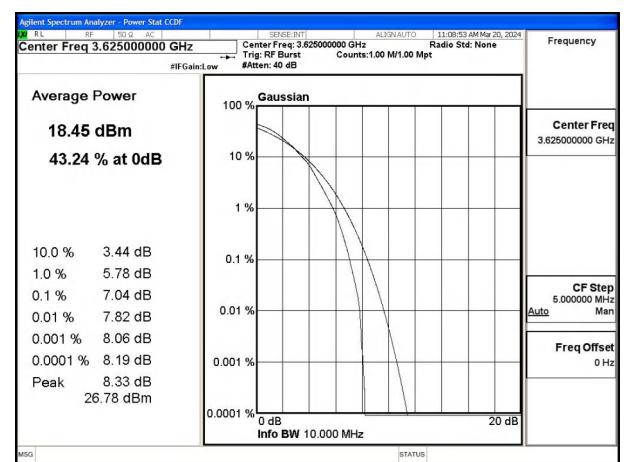


Fig.22

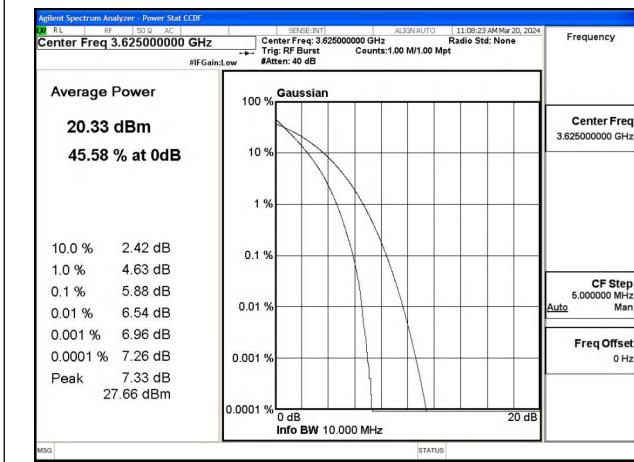


Fig.23

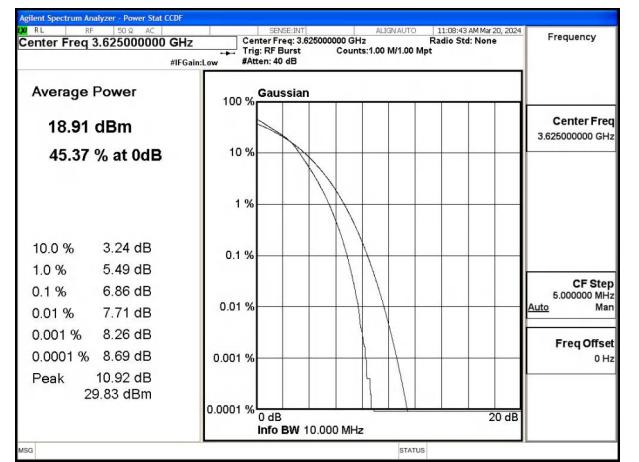


Fig.24

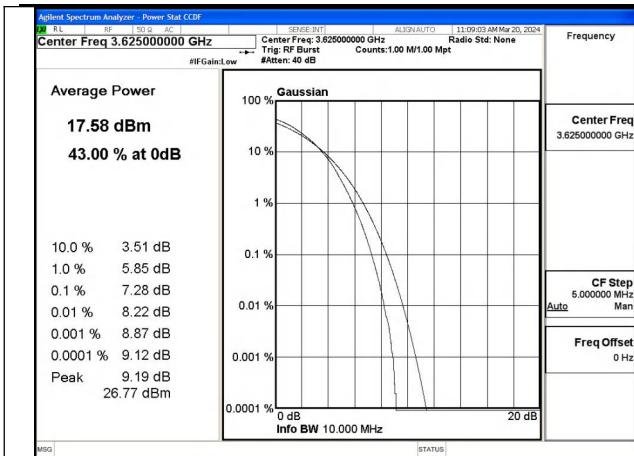


Fig.25

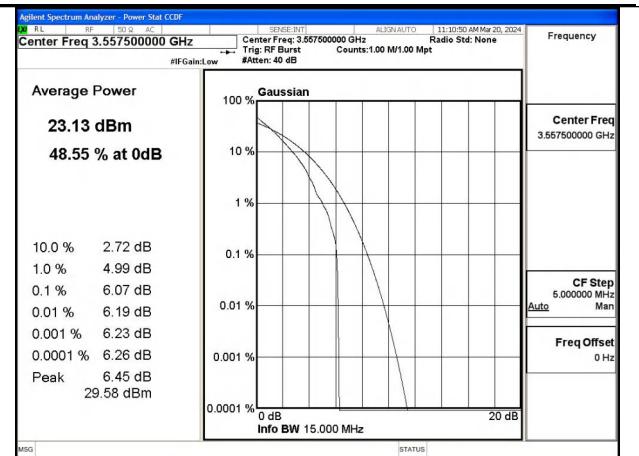


Fig.26

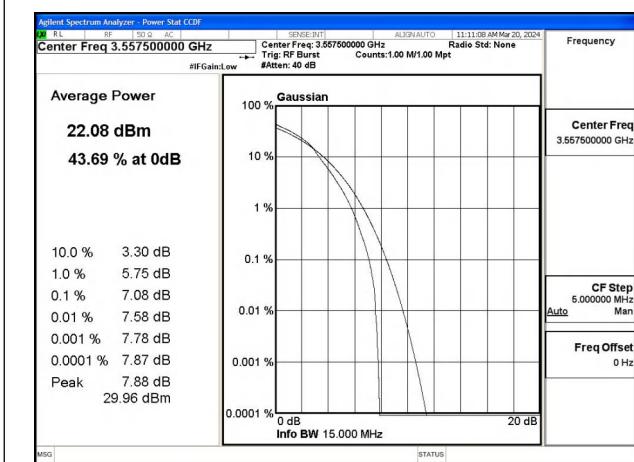


Fig.27

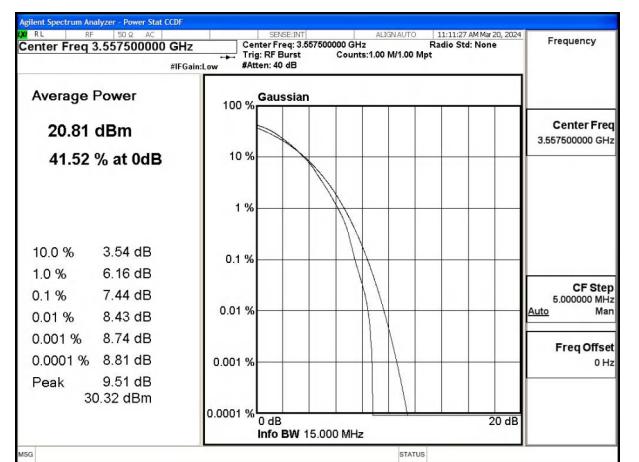


Fig.28

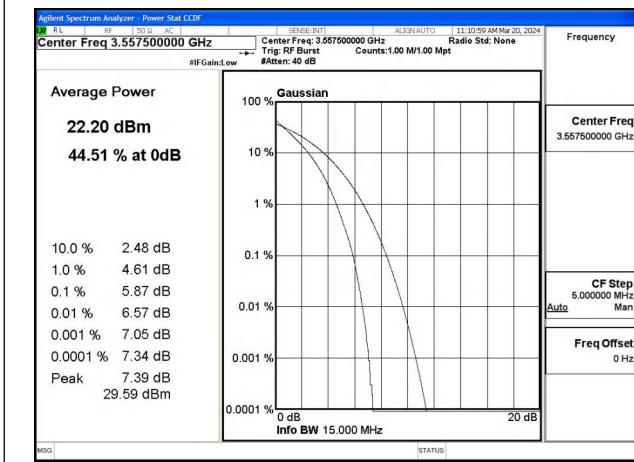


Fig.29

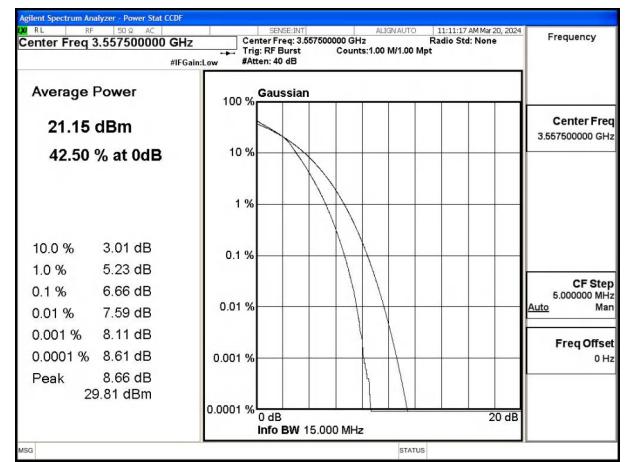


Fig.30

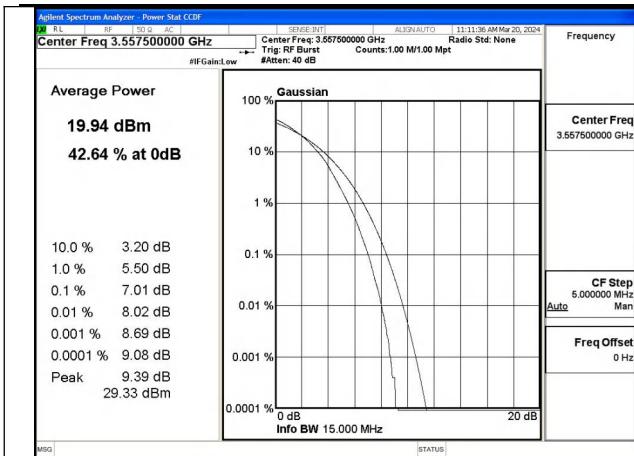


Fig.31

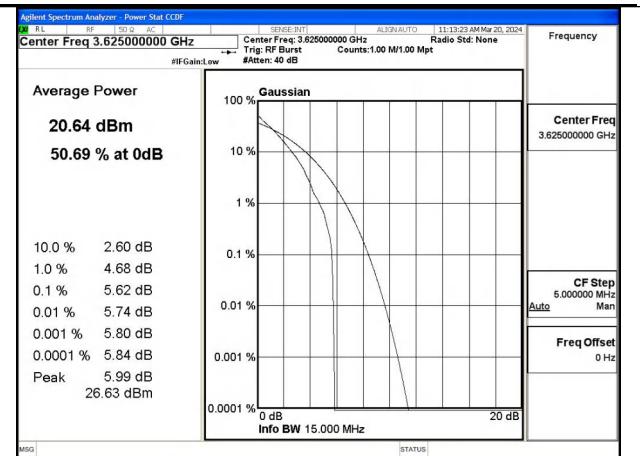


Fig.32

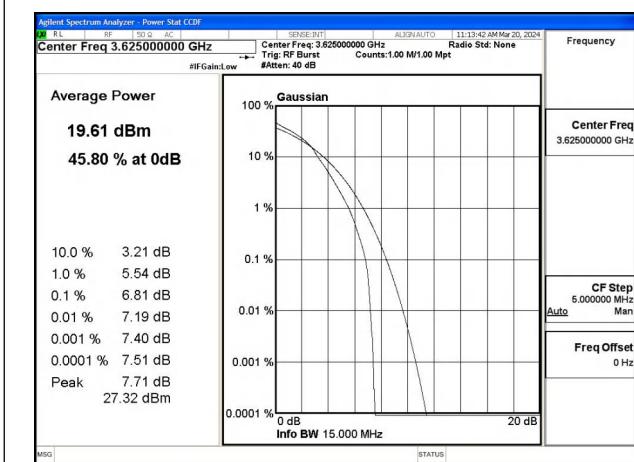


Fig.33

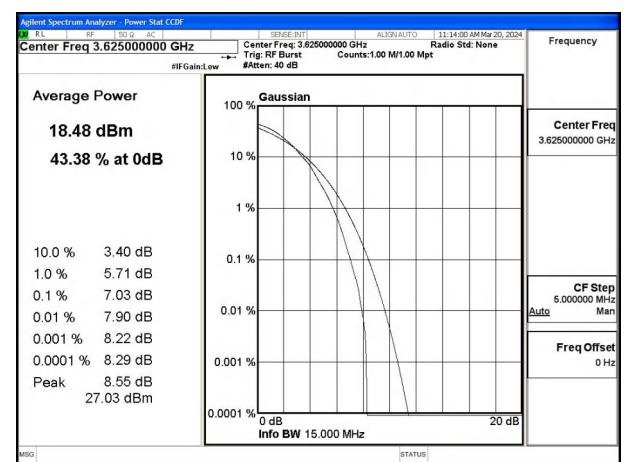


Fig.34

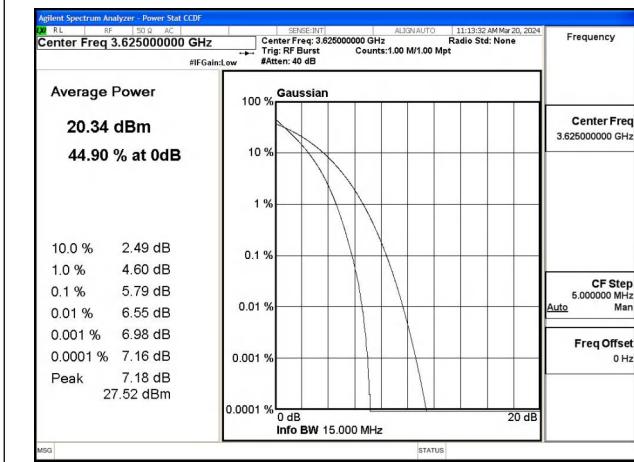


Fig.35

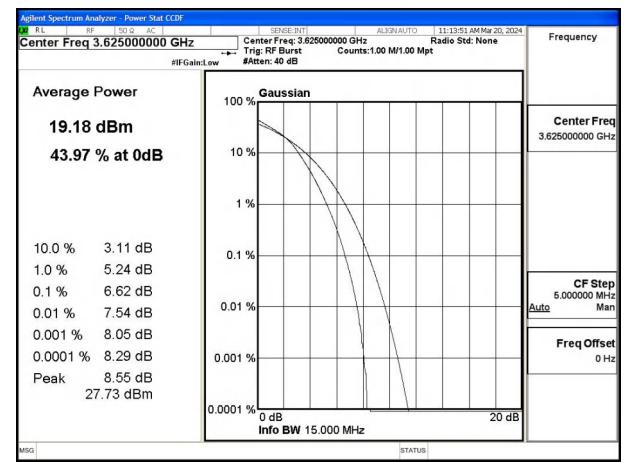


Fig.36

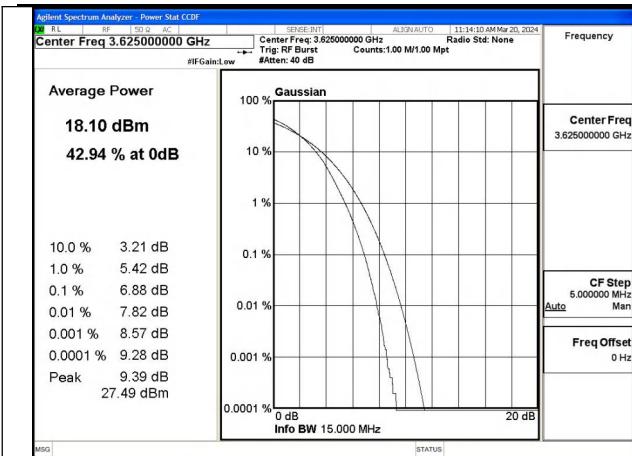


Fig.37

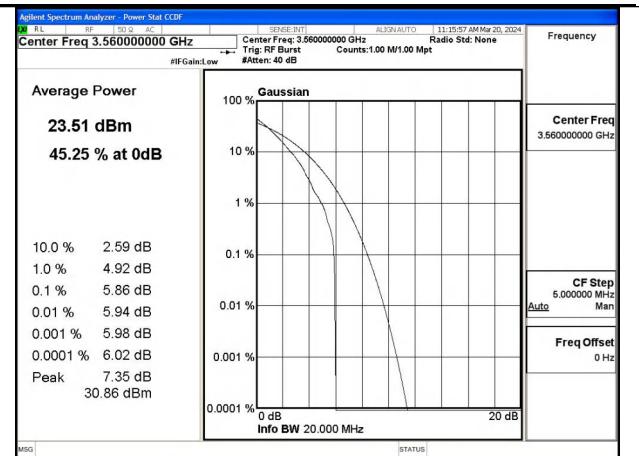


Fig.38

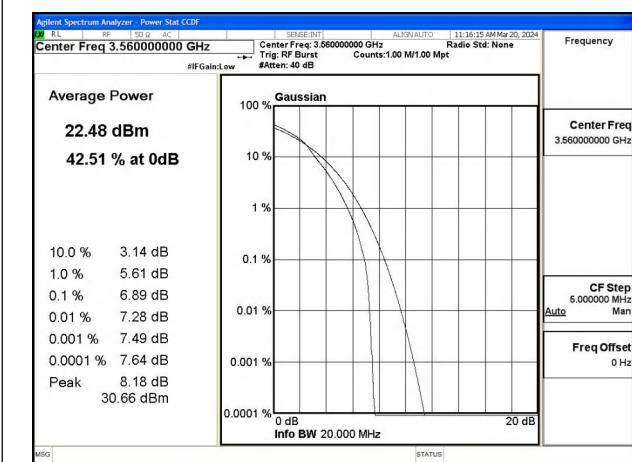


Fig.39

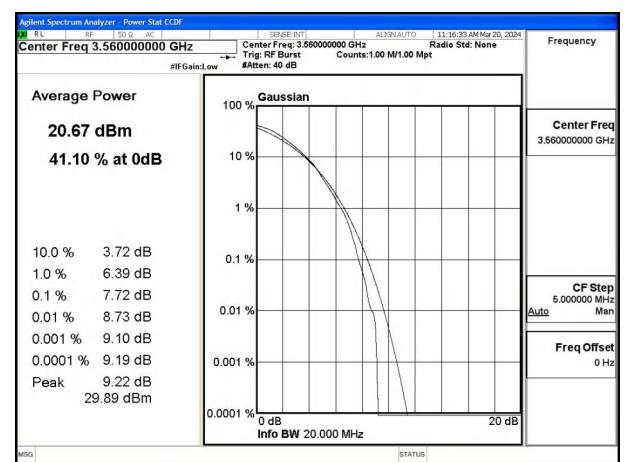


Fig.40

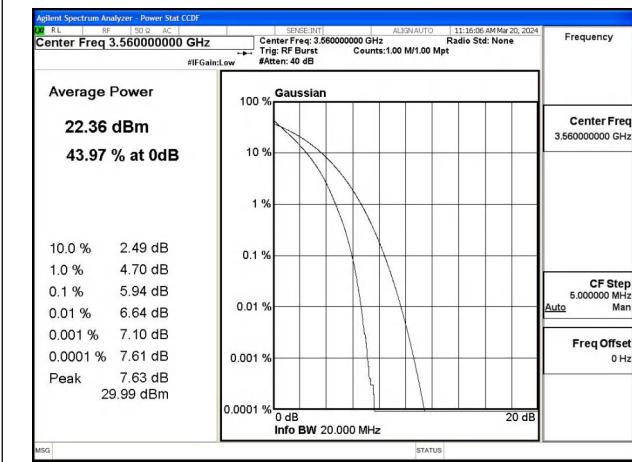


Fig.41

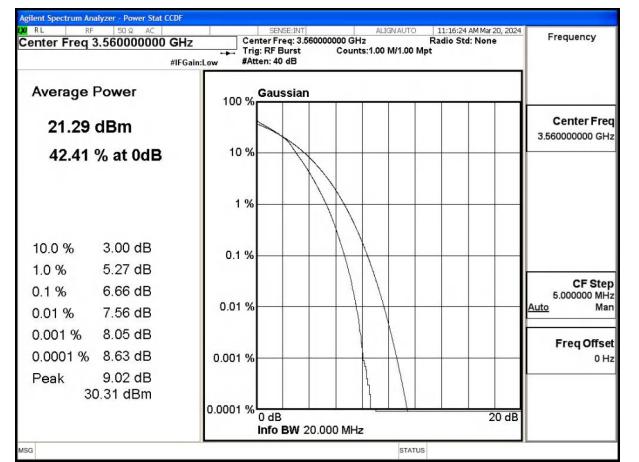


Fig.42

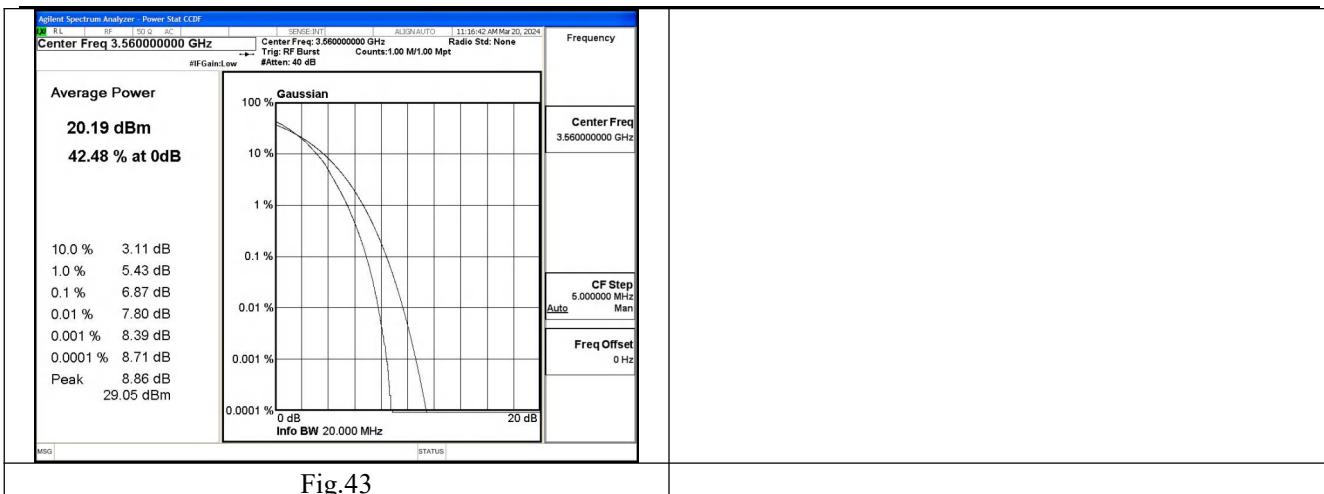


Fig.43

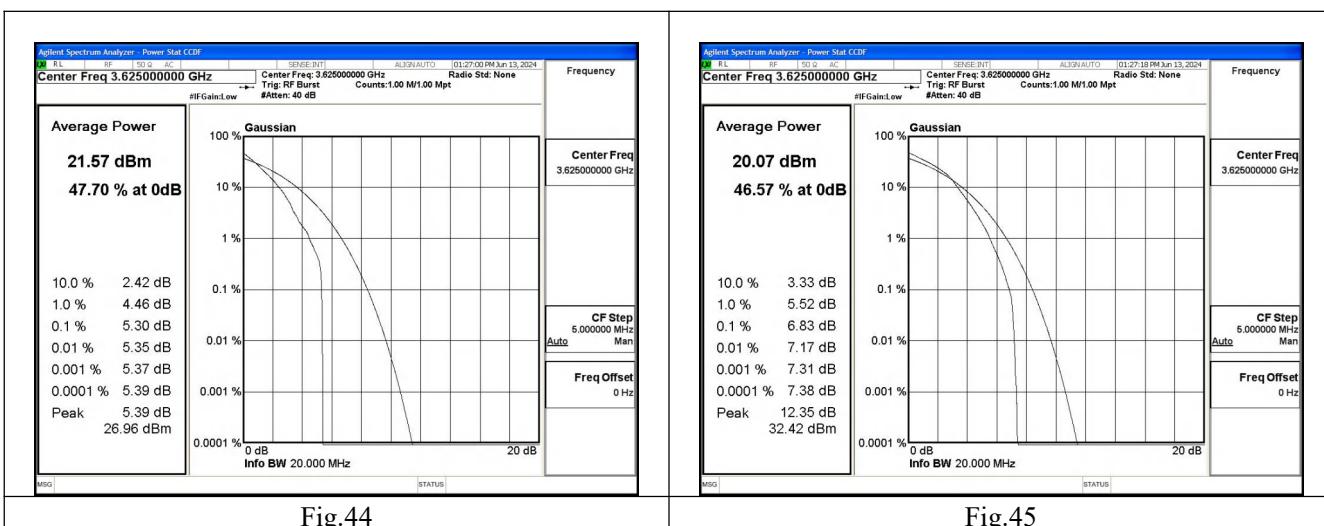


Fig.44

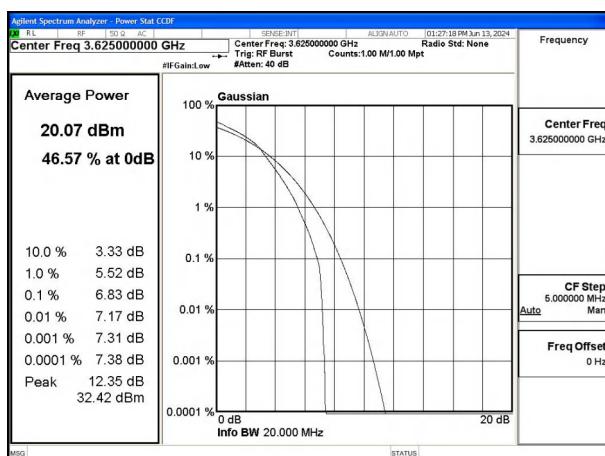


Fig.45

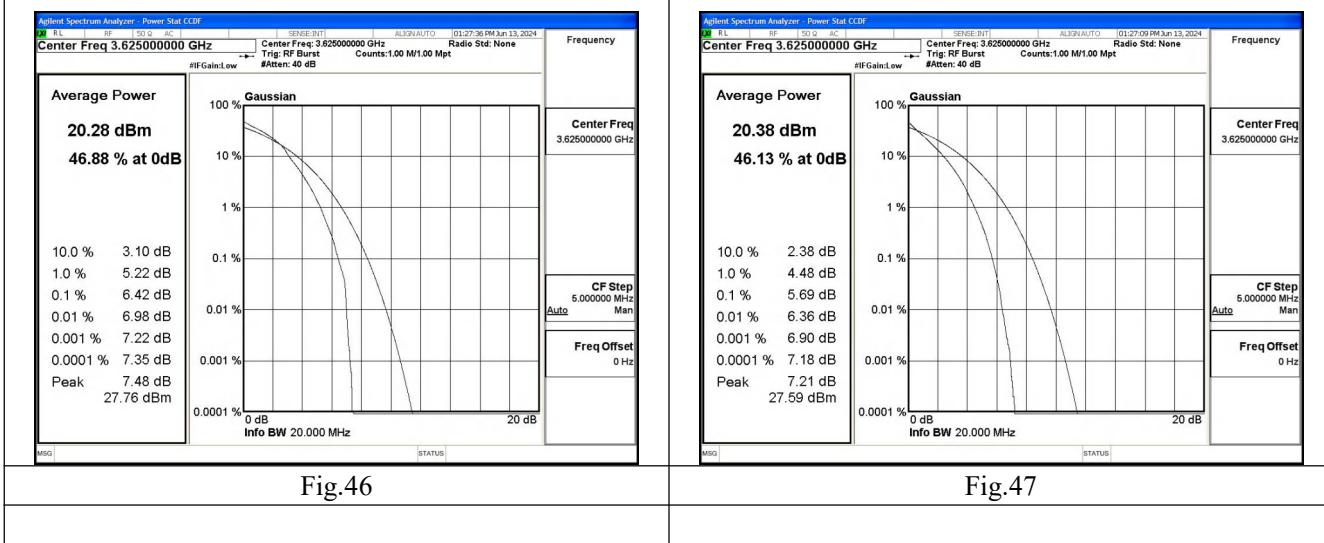


Fig.46

Fig.47

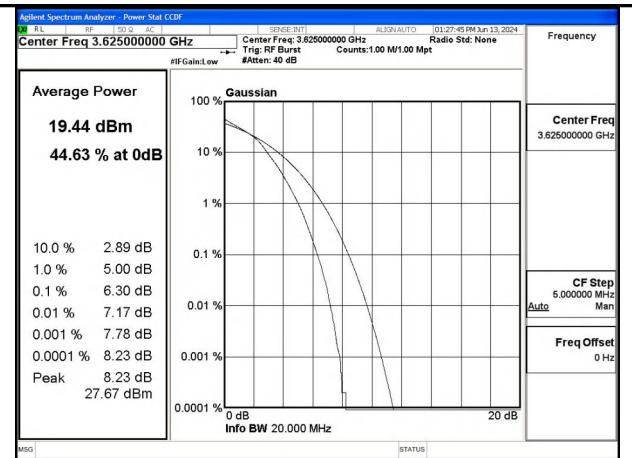
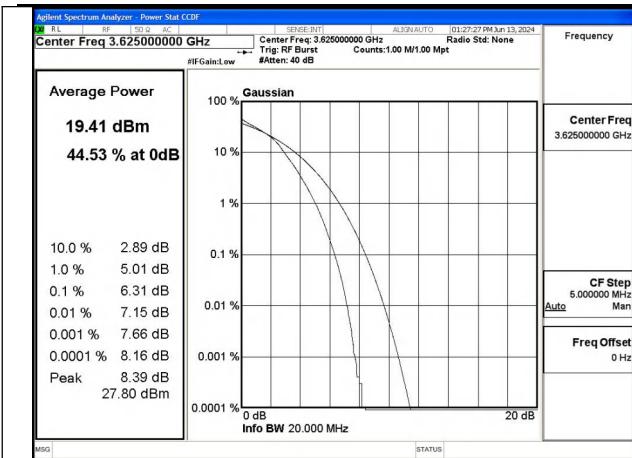


Fig.48

Fig.49

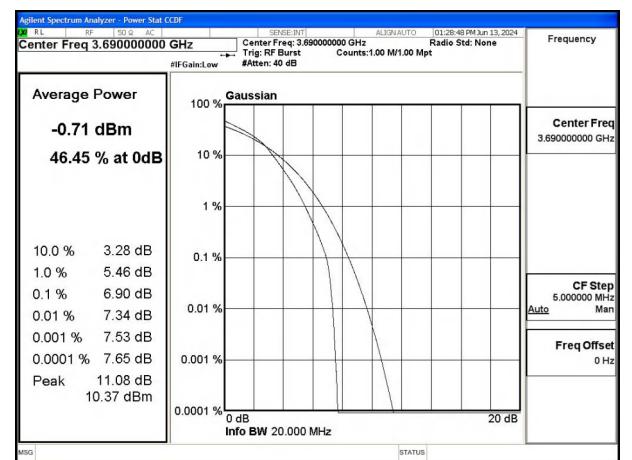
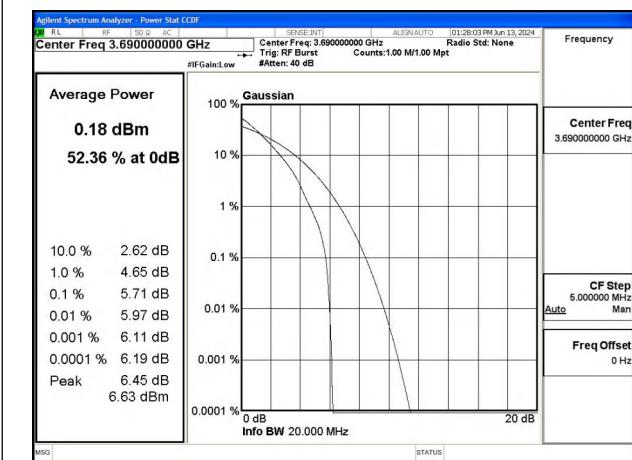


Fig.50

Fig.51

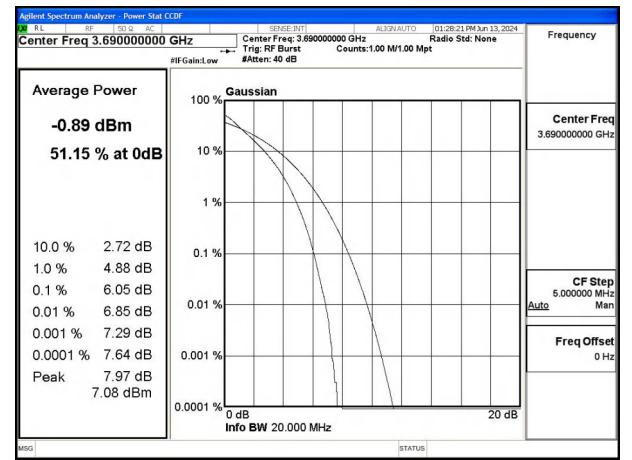
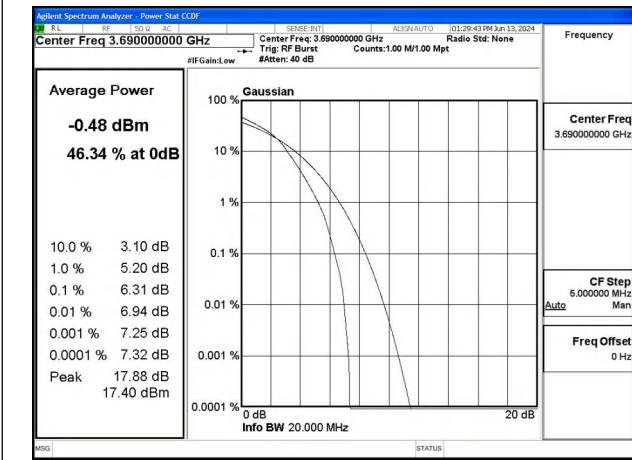


Fig.52

Fig.53

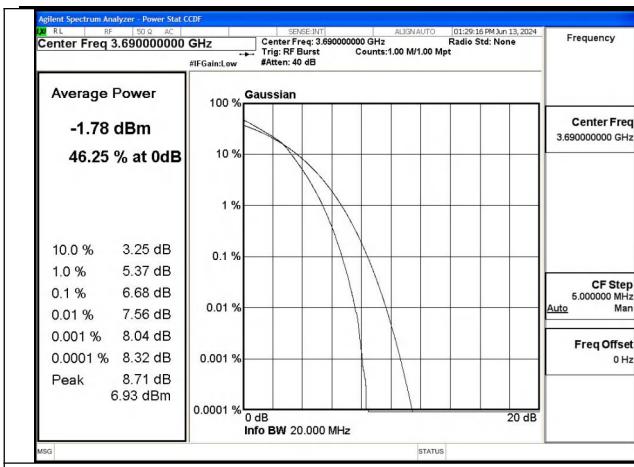


Fig.54

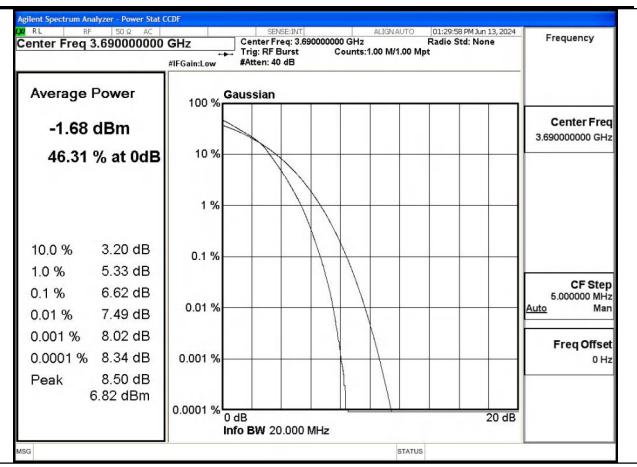


Fig.55

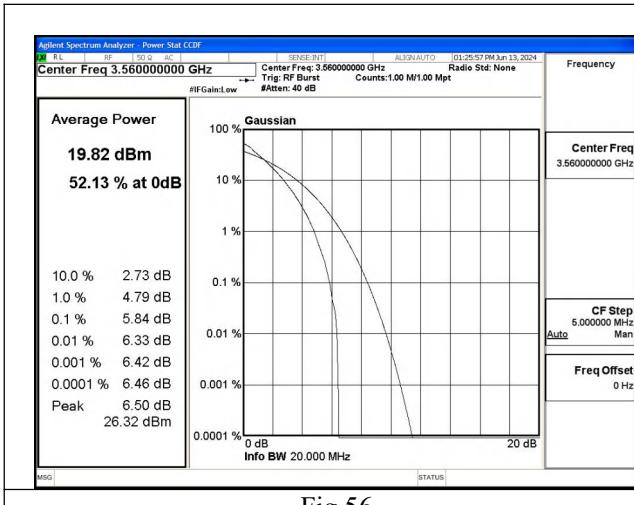


Fig.56

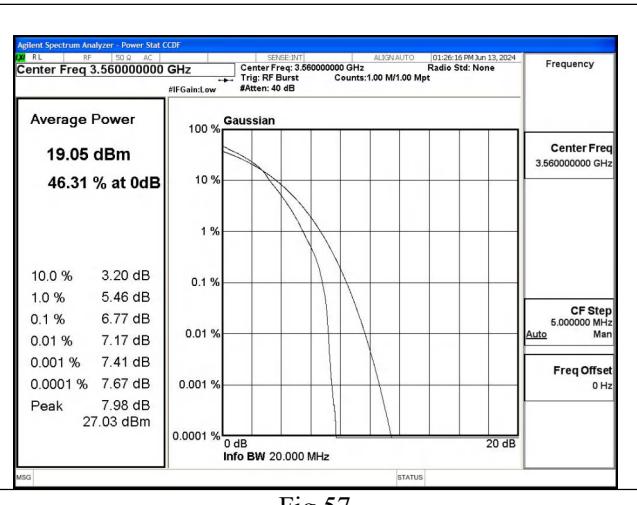


Fig.57

5 Spurious Emissions at antenna terminal

| Band | Carrier frequency (MHz) | Channel | BW | RB Size | RB Offset | Conducted Spurious Plot |
|------|-------------------------|---------|----|---------|-----------|-------------------------|
| | | | | | | QPSK |
| 48 | 3552.5 | 55265 | 5 | 1 | 0 | Fig.1 |
| 48 | 3625 | 55990 | 5 | 1 | 0 | Fig.2 |
| 48 | 3697.5 | 56715 | 5 | 1 | 0 | Fig.3 |
| 48 | 3555 | 55290 | 10 | 1 | 0 | Fig.4 |
| 48 | 3625 | 55990 | 10 | 1 | 0 | Fig.5 |
| 48 | 3695 | 56690 | 10 | 1 | 0 | Fig.6 |
| 48 | 3557.5 | 55315 | 15 | 1 | 0 | Fig.7 |
| 48 | 3625 | 55990 | 15 | 1 | 0 | Fig.8 |
| 48 | 3692.5 | 56665 | 15 | 1 | 0 | Fig.9 |
| 48 | 3560 | 55340 | 20 | 1 | 0 | Fig.10 |
| 48 | 3625 | 55990 | 20 | 1 | 0 | Fig.11 |
| 48 | 3690 | 56640 | 20 | 1 | 0 | Fig.12 |

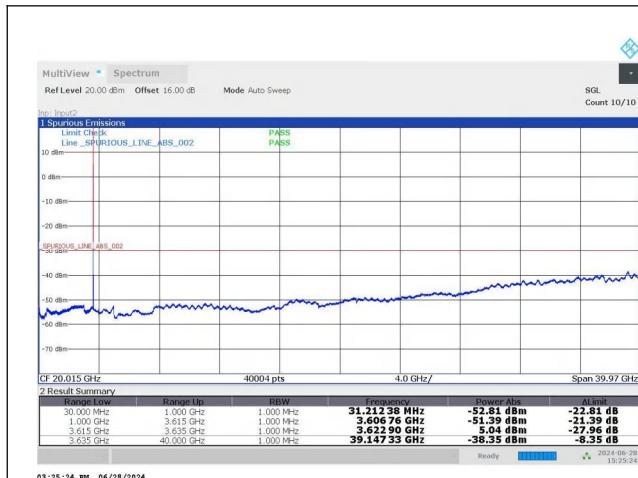


Fig.1

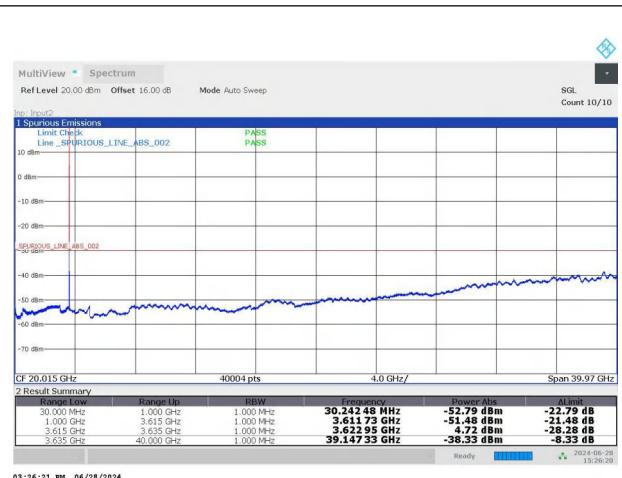


Fig.2

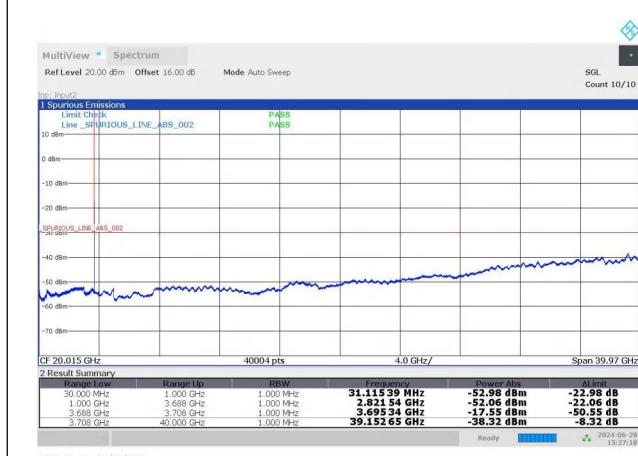


Fig.3



Fig.4