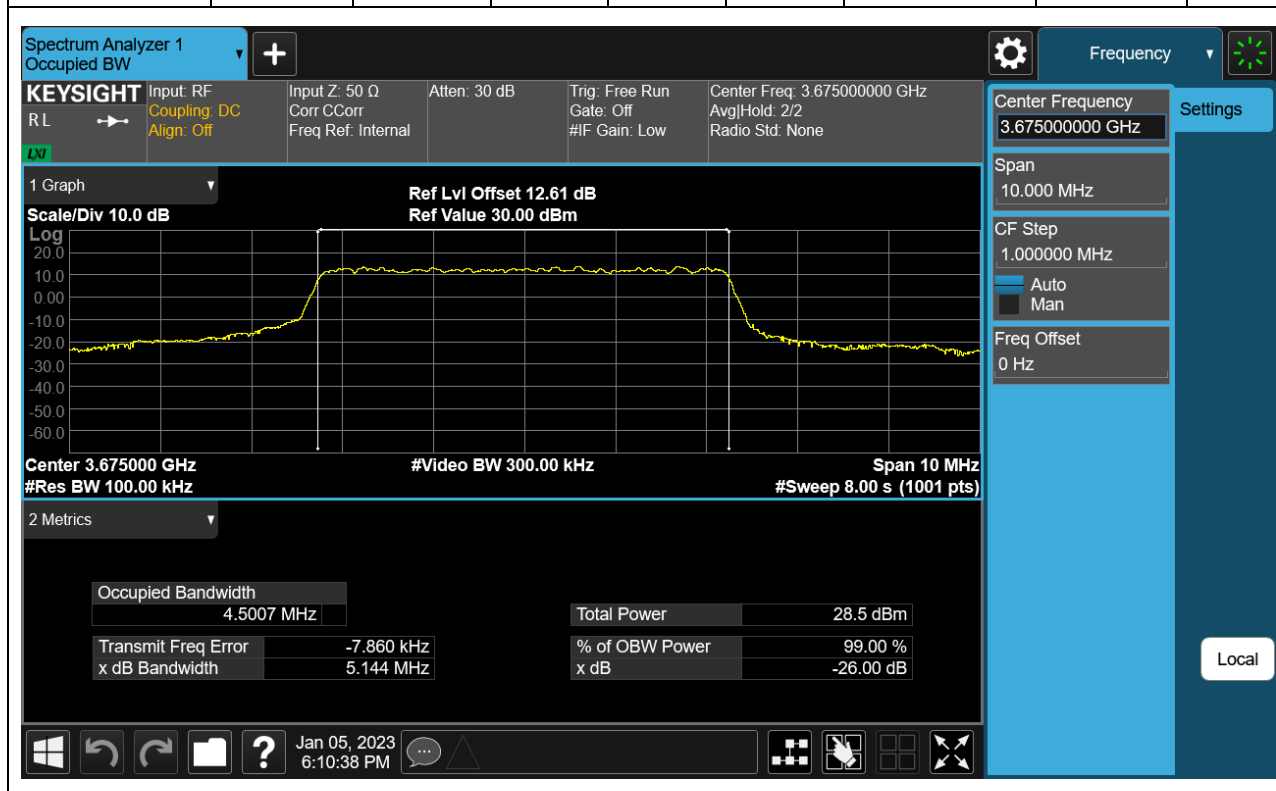


**15.4. LTE Occupied Bandwidth(NTNV)(Subtest:4, Channel:44340, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3675                   | 99            | 26            | 0.1       | Peak      | 4.501     | 5.144               | 5                 | N/A     |



**15.5. LTE Occupied Bandwidth(NTNV)(Subtest:5, Channel:44565, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**



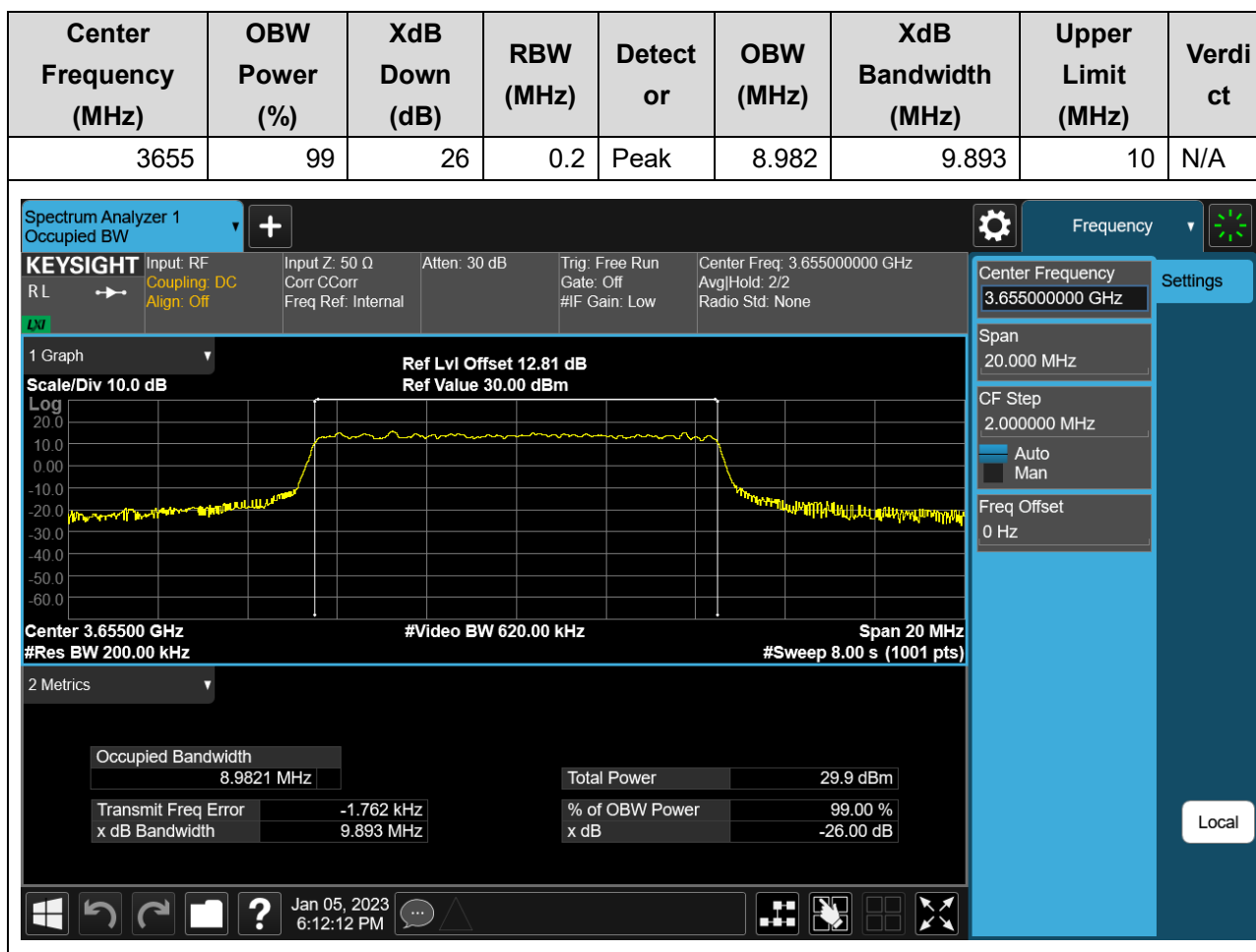
**15.6. LTE Occupied Bandwidth(NTNV)(Subtest:6, Channel:44565, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**



**15.7. LTE Occupied Bandwidth(NTNV)(Subtest:7, Channel:44140, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**



**15.8. LTE Occupied Bandwidth(NTNV)(Subtest:8, Channel:44140, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

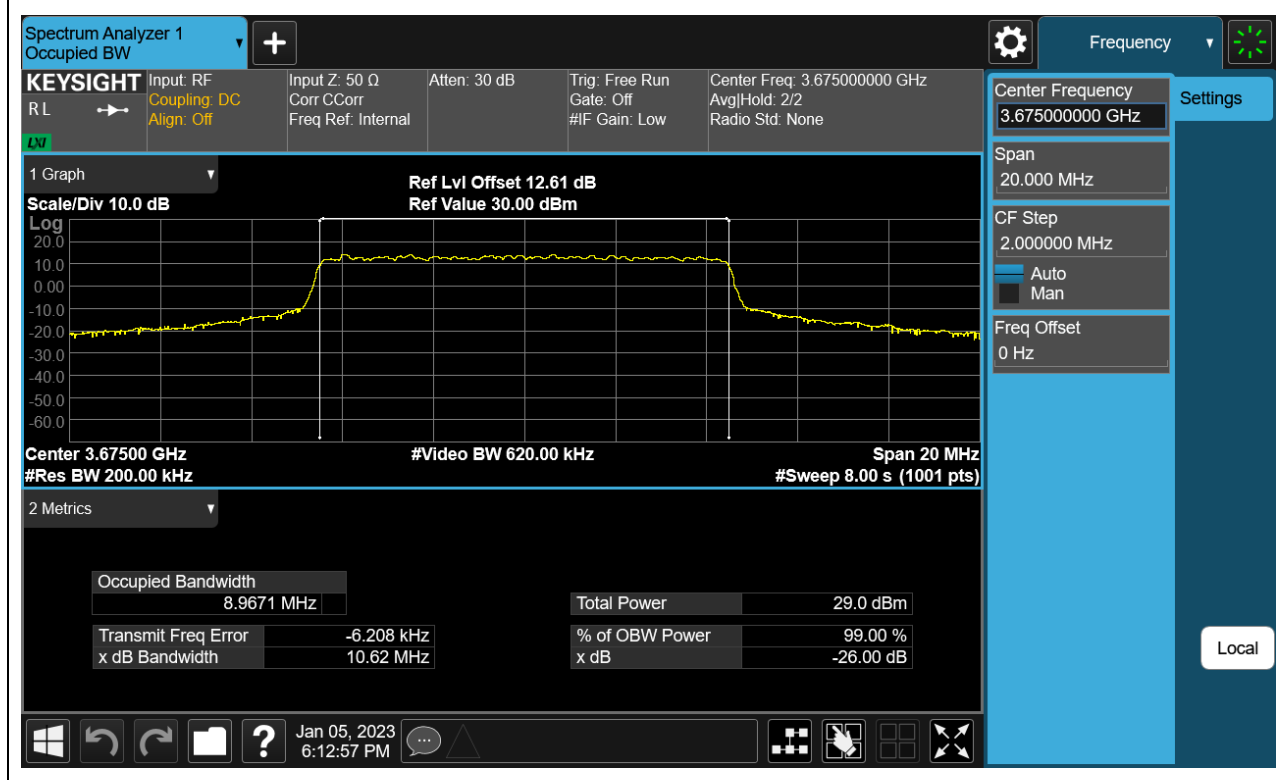


**15.9. LTE Occupied Bandwidth(NTNV)(Subtest:9, Channel:44340, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**



**15.10. LTE Occupied Bandwidth(NTNV)(Subtest:10, Channel:44340, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3675                   | 99            | 26            | 0.2       | Peak      | 8.967     | 10.616              | 10                | N/A     |



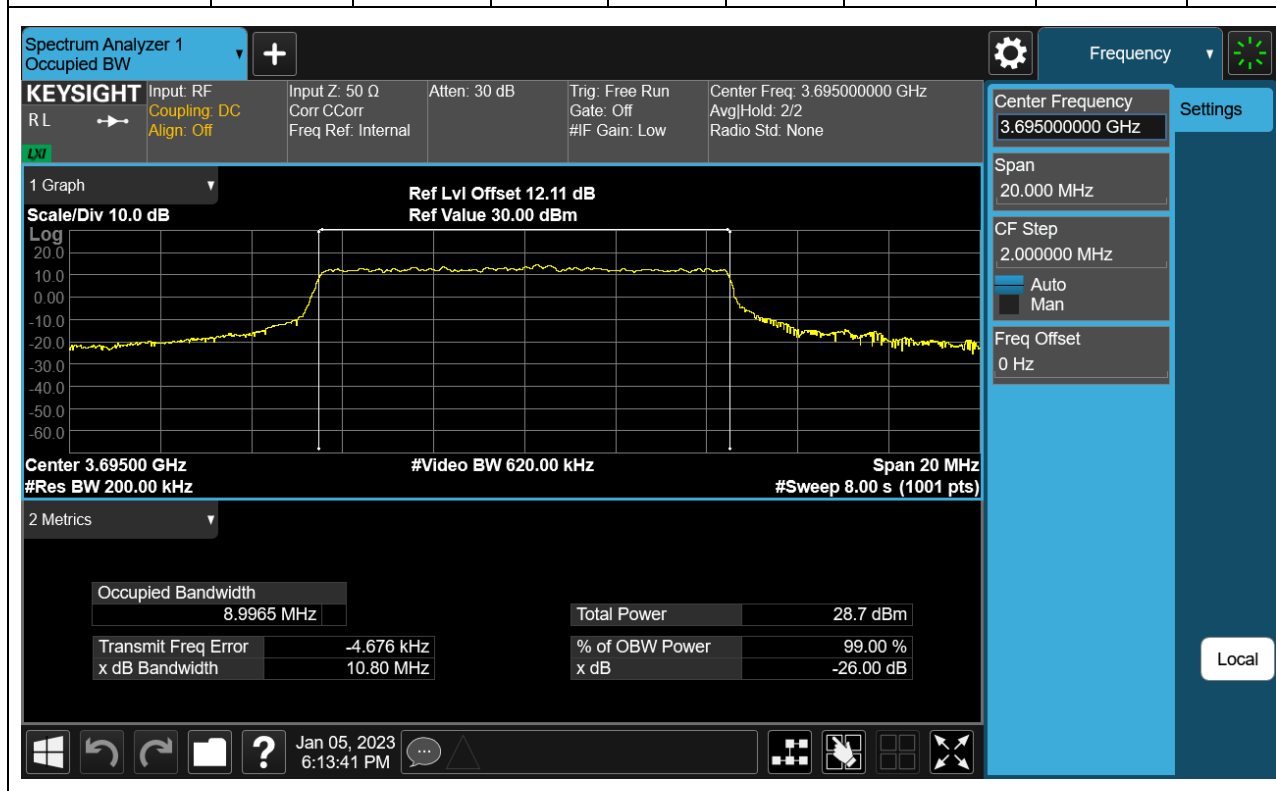
15.11. LTE Occupied Bandwidth(NTNV)(Subtest:11, Channel:44540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)





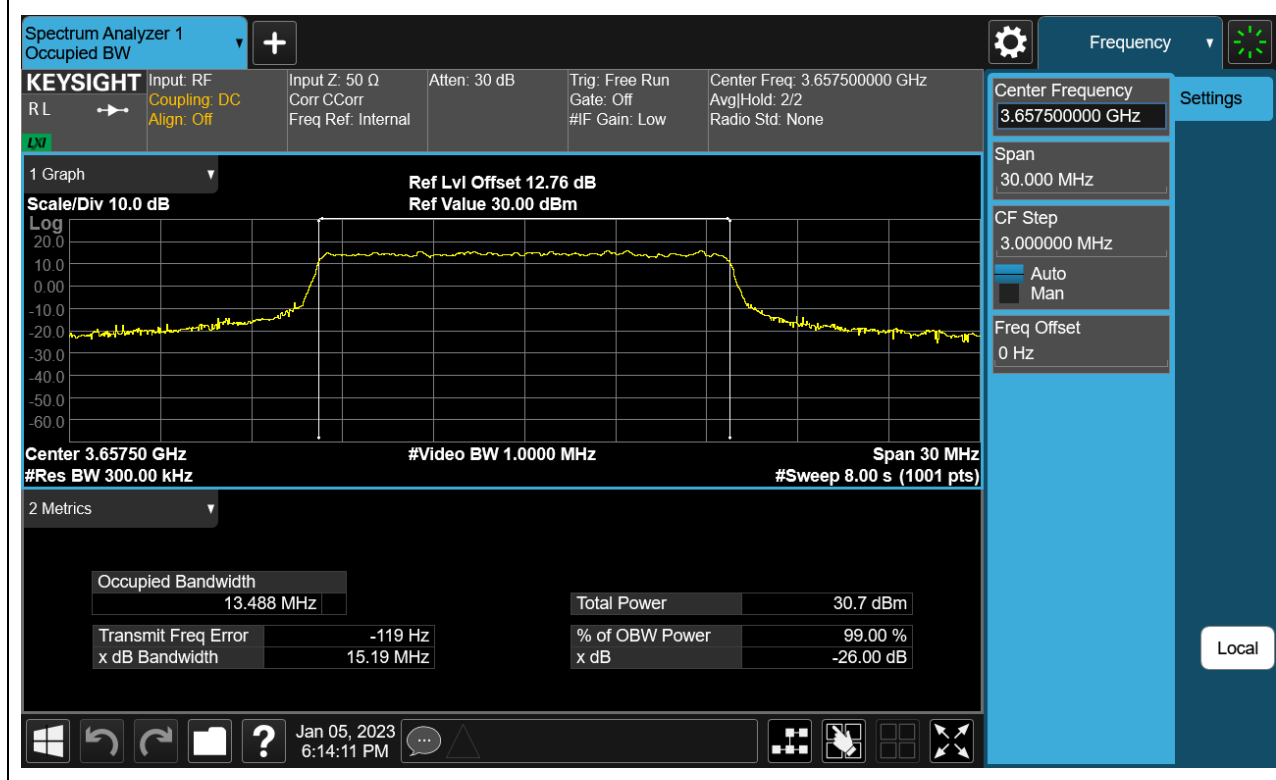
**15.12. LTE Occupied Bandwidth(NTNV)(Subtest:12, Channel:44540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3695                   | 99            | 26            | 0.2       | Peak      | 8.996     | 10.796              | 10                | N/A     |



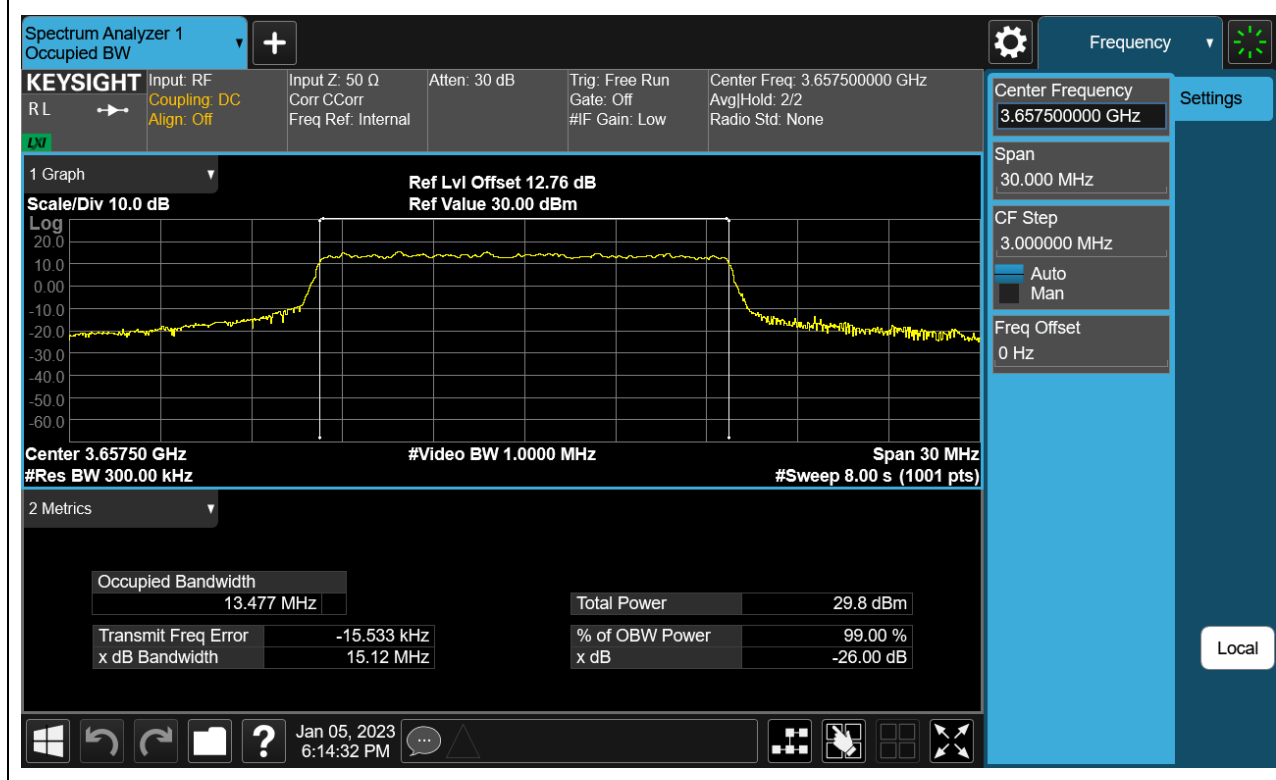
**15.13. LTE Occupied Bandwidth(NTNV)(Subtest:13, Channel:44165, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3657.5                 | 99            | 26            | 0.3       | Peak      | 13.488    | 15.187              | 15                | N/A     |



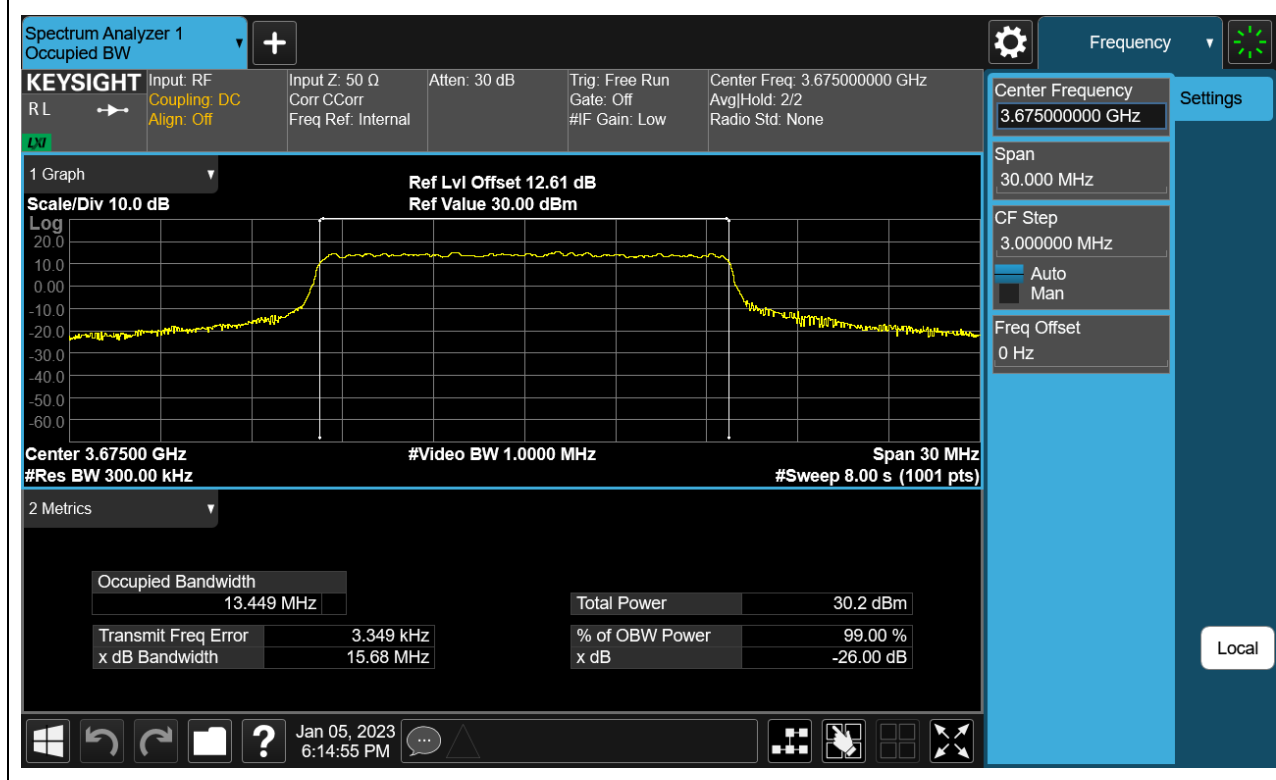
**15.14. LTE Occupied Bandwidth(NTNV)(Subtest:14, Channel:44165, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3657.5                 | 99            | 26            | 0.3       | Peak      | 13.477    | 15.117              | 15                | N/A     |



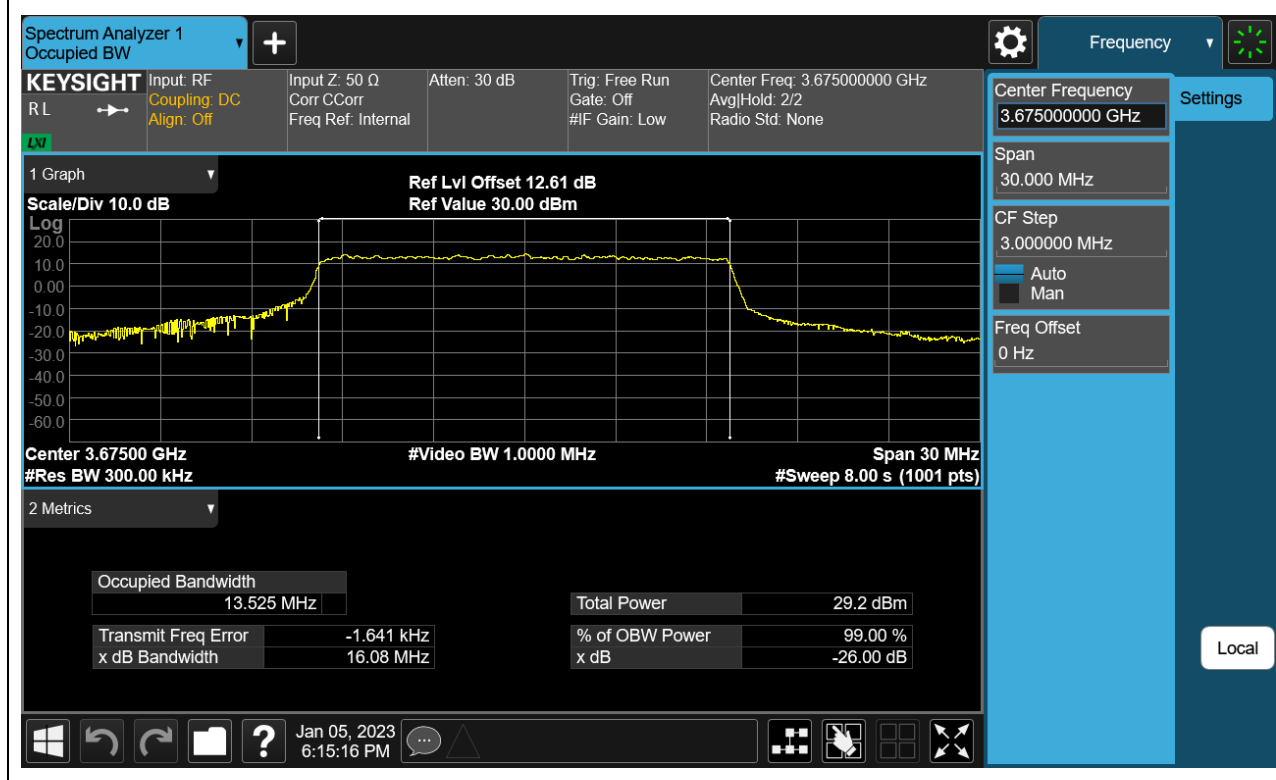
**15.15. LTE Occupied Bandwidth(NTNV)(Subtest:15, Channel:44340, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3675                   | 99            | 26            | 0.3       | Peak      | 13.449    | 15.675              | 15                | N/A     |



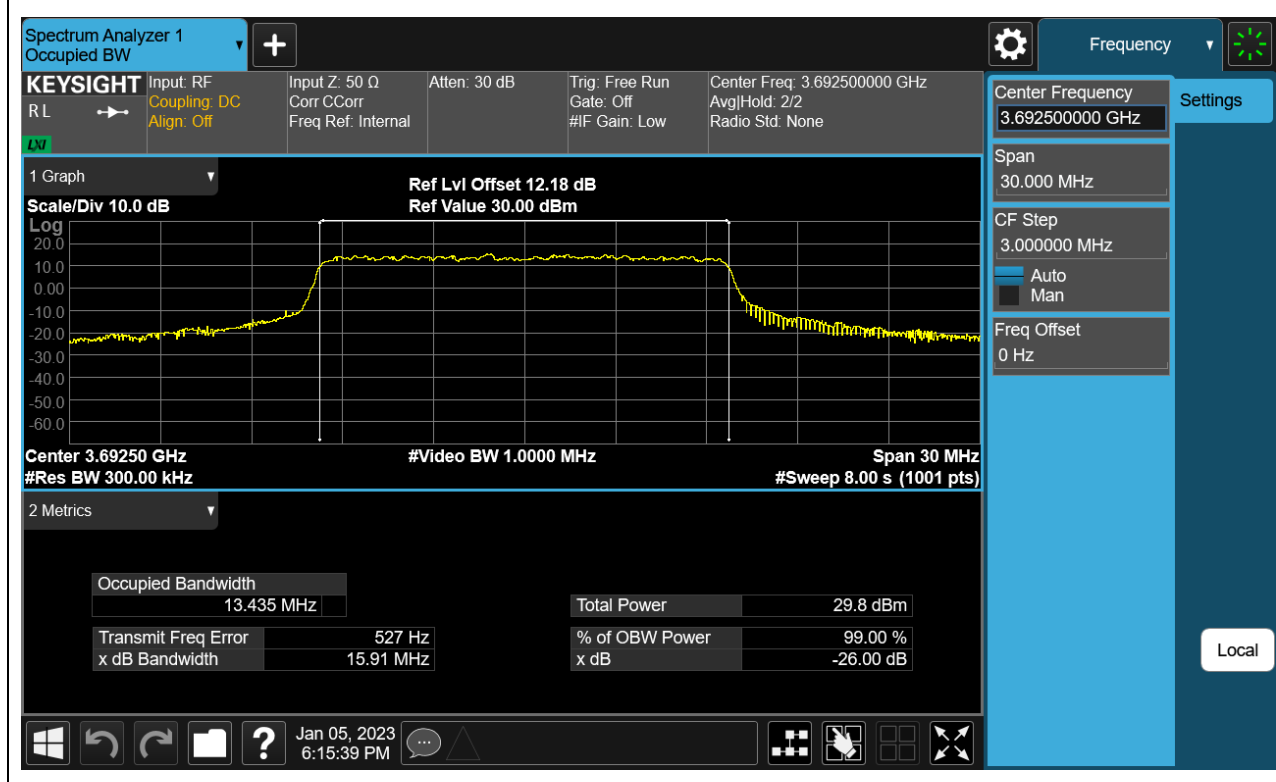
**15.16. LTE Occupied Bandwidth(NTNV)(Subtest:16, Channel:44340, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3675                   | 99            | 26            | 0.3       | Peak      | 13.525    | 16.082              | 15                | N/A     |



**15.17. LTE Occupied Bandwidth(NTNV)(Subtest:17, Channel:44515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3692.5                 | 99            | 26            | 0.3       | Peak      | 13.435    | 15.909              | 15                | N/A     |

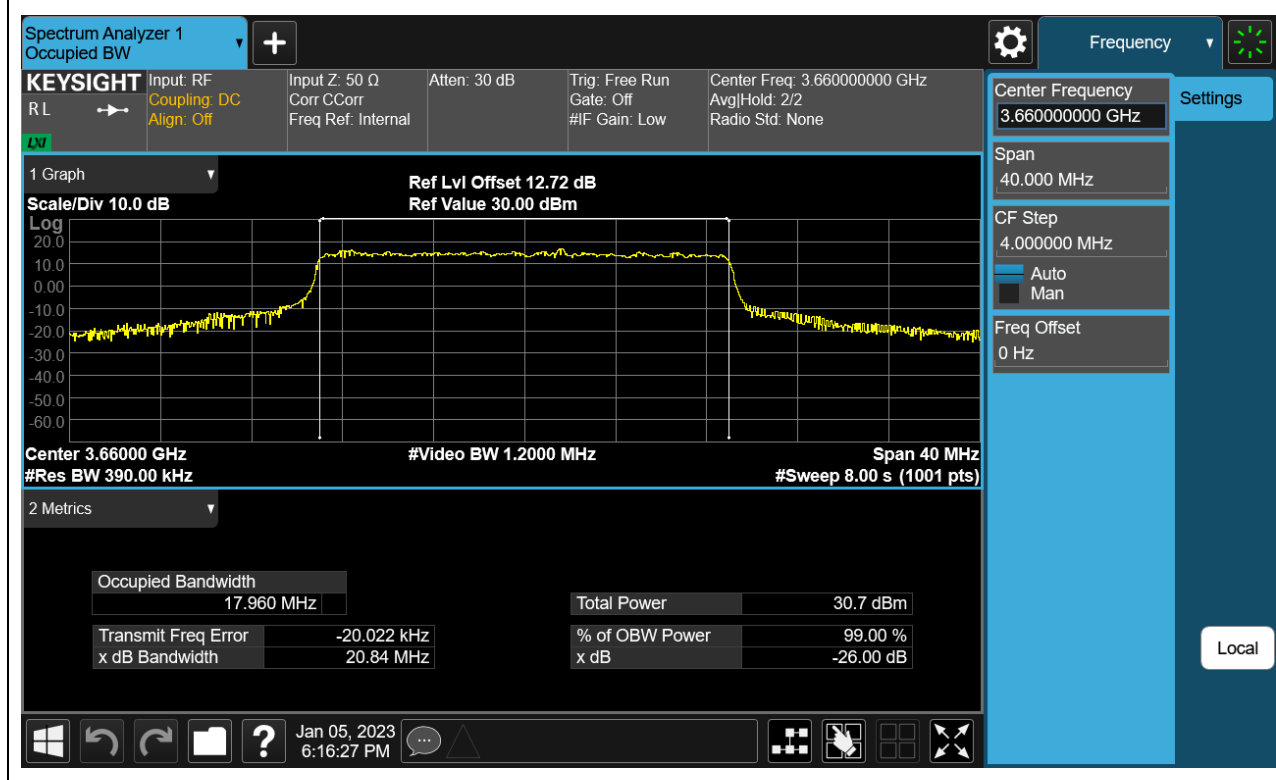


**15.18. LTE Occupied Bandwidth(NTNV)(Subtest:18, Channel:44515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**



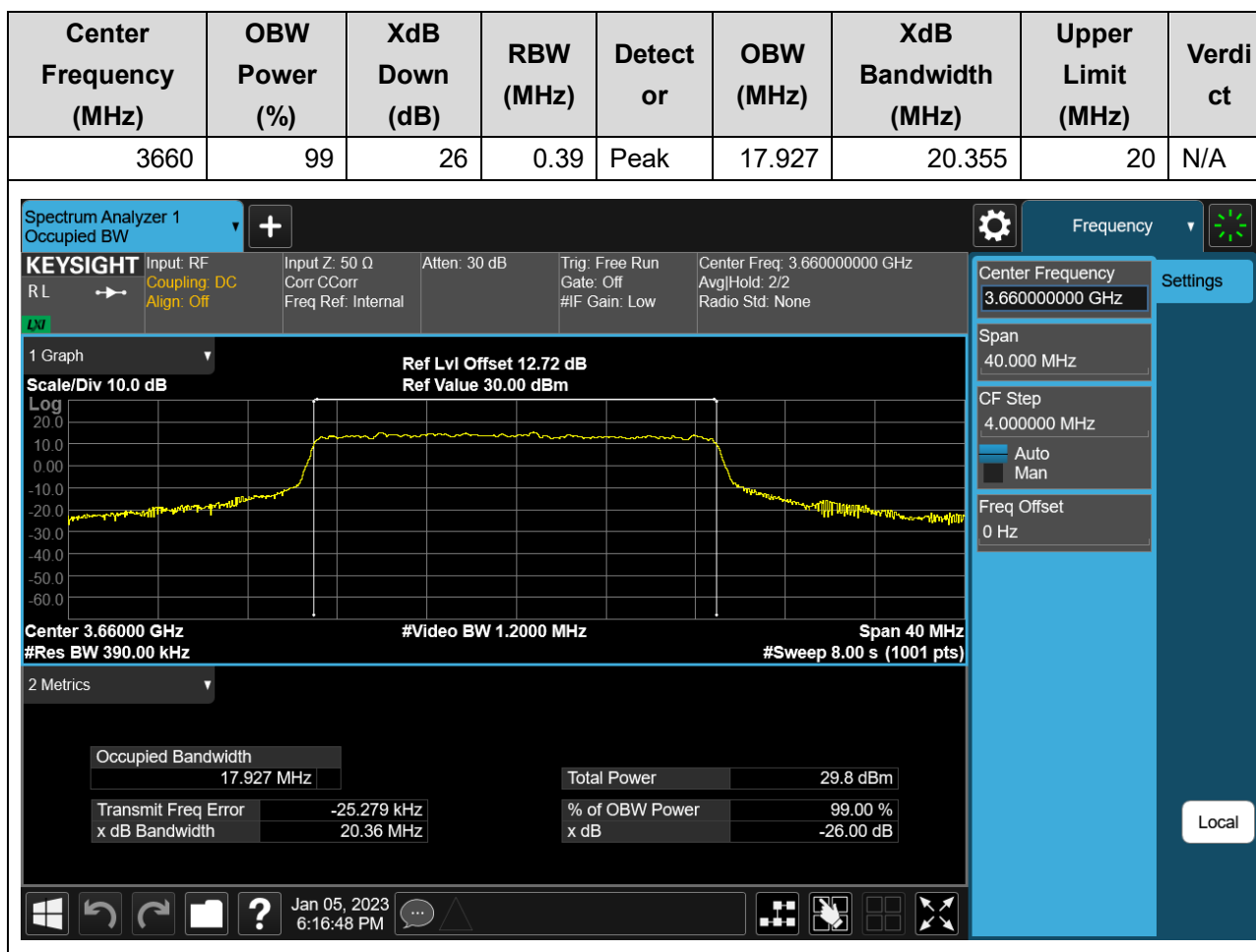
**15.19. LTE Occupied Bandwidth(NTNV)(Subtest:19, Channel:44190, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3660                   | 99            | 26            | 0.39      | Peak      | 17.96     | 20.845              | 20                | N/A     |





**15.20. LTE Occupied Bandwidth(NTNV)(Subtest:20, Channel:44190, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

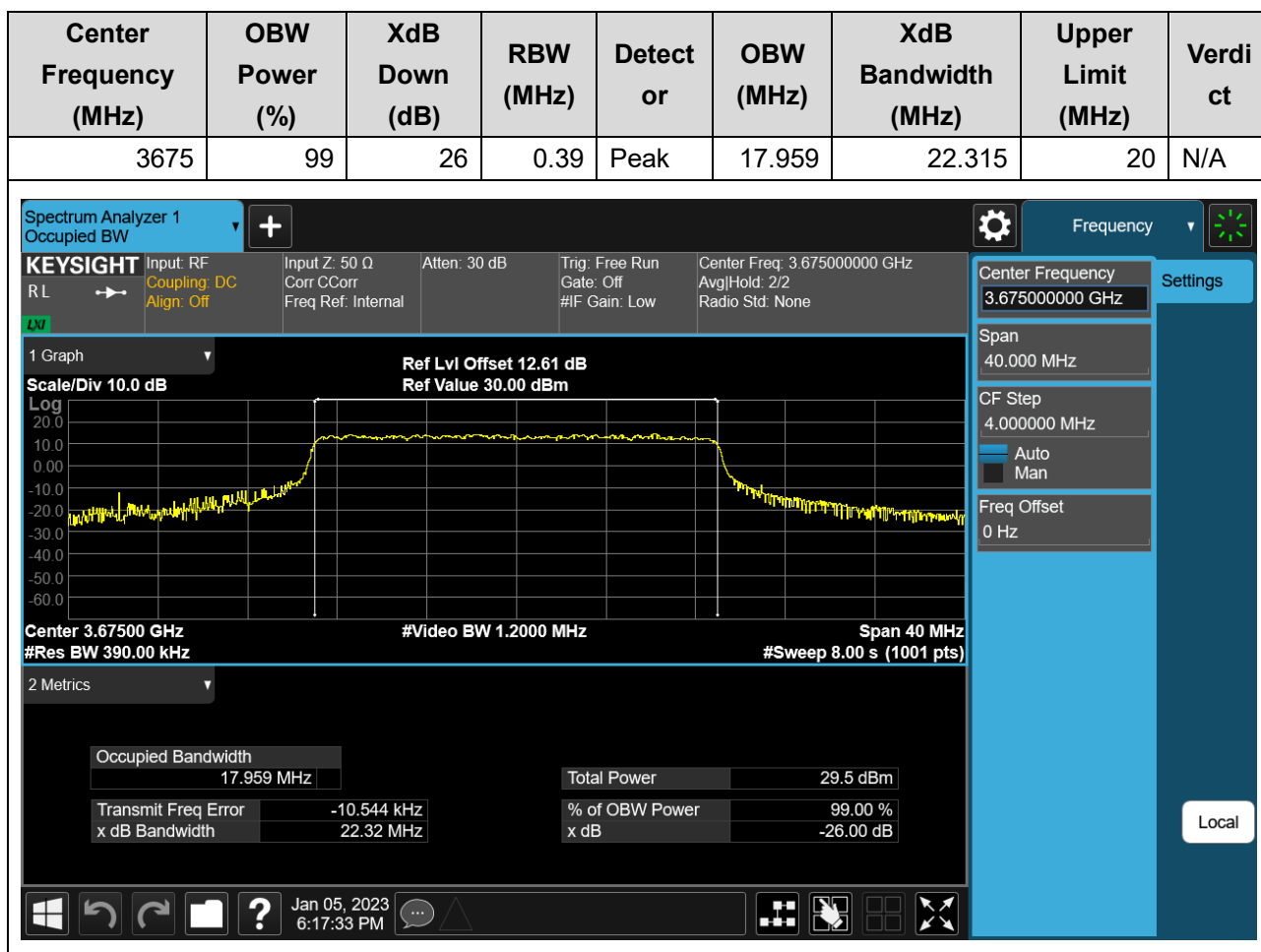


**15.21. LTE Occupied Bandwidth(NTNV)(Subtest:21, Channel:44340, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3675                   | 99            | 26            | 0.39      | Peak      | 17.933    | 19.964              | 20                | N/A     |



**15.22. LTE Occupied Bandwidth(NTNV)(Subtest:22, Channel:44340, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**



**15.23. LTE Occupied Bandwidth(NTNV)(Subtest:1, Channel:44490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**



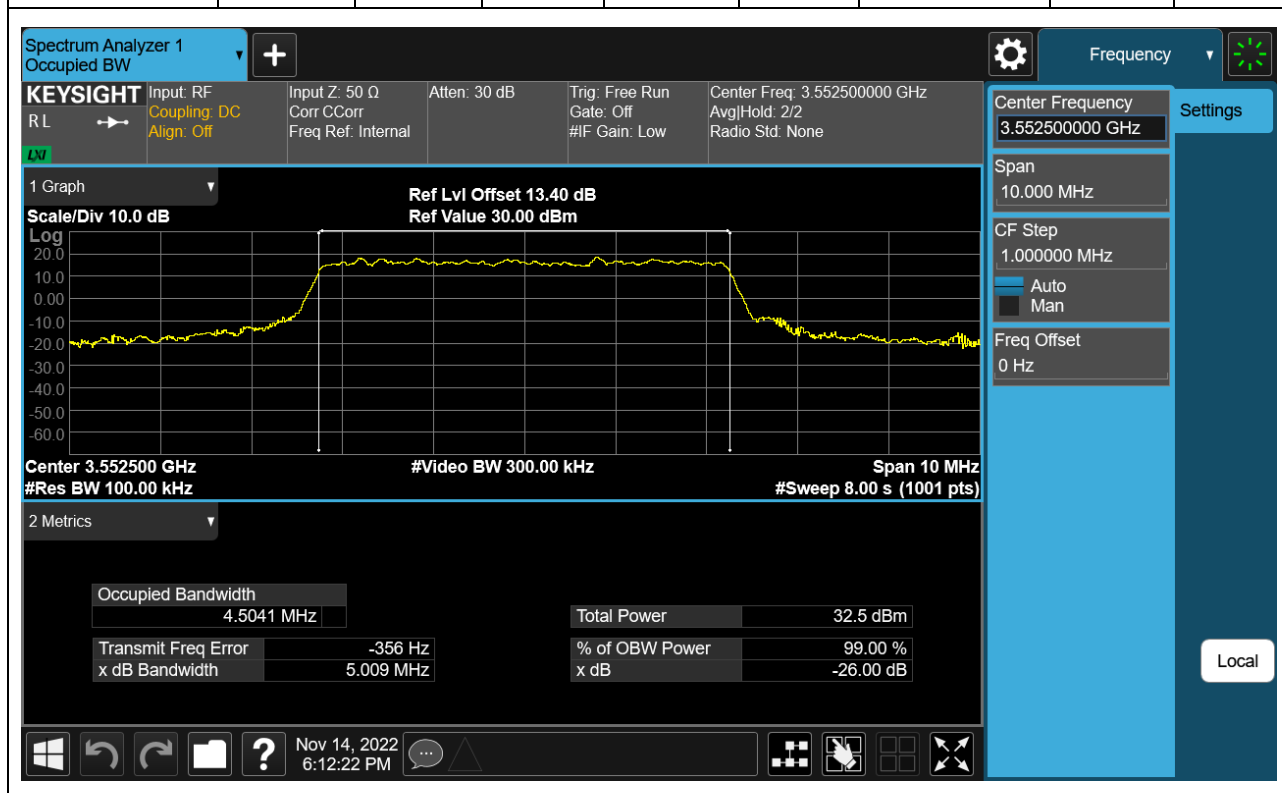
**15.24. LTE Occupied Bandwidth(NTNV)(Subtest:2, Channel:44490, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**



## 16. LTE\_Band48

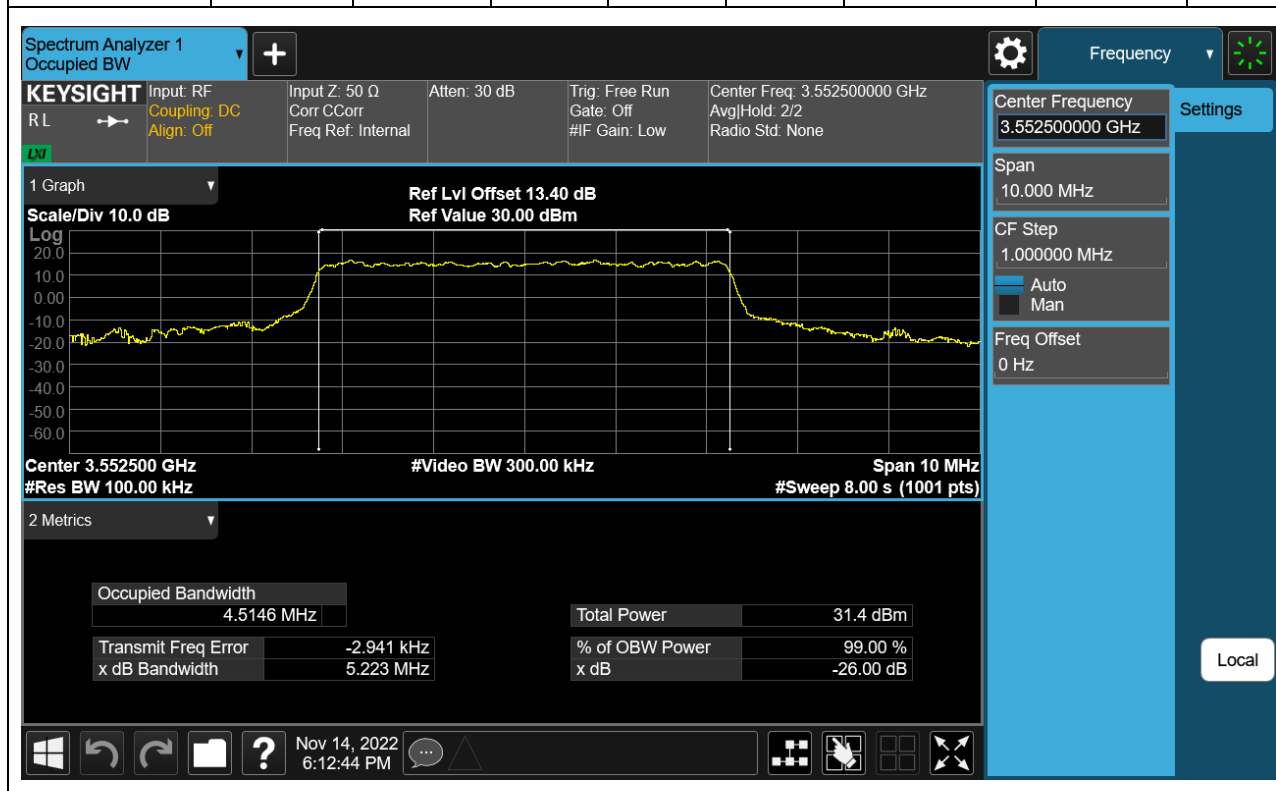
### 16.1. LTE Occupied Bandwidth(NTNV)(Subtest:1, Channel:55265, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detector | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|----------|-----------|---------------------|-------------------|---------|
| 3552.5                 | 99            | 26            | 0.1       | Peak     | 4.504     | 5.009               | 5                 | N/A     |



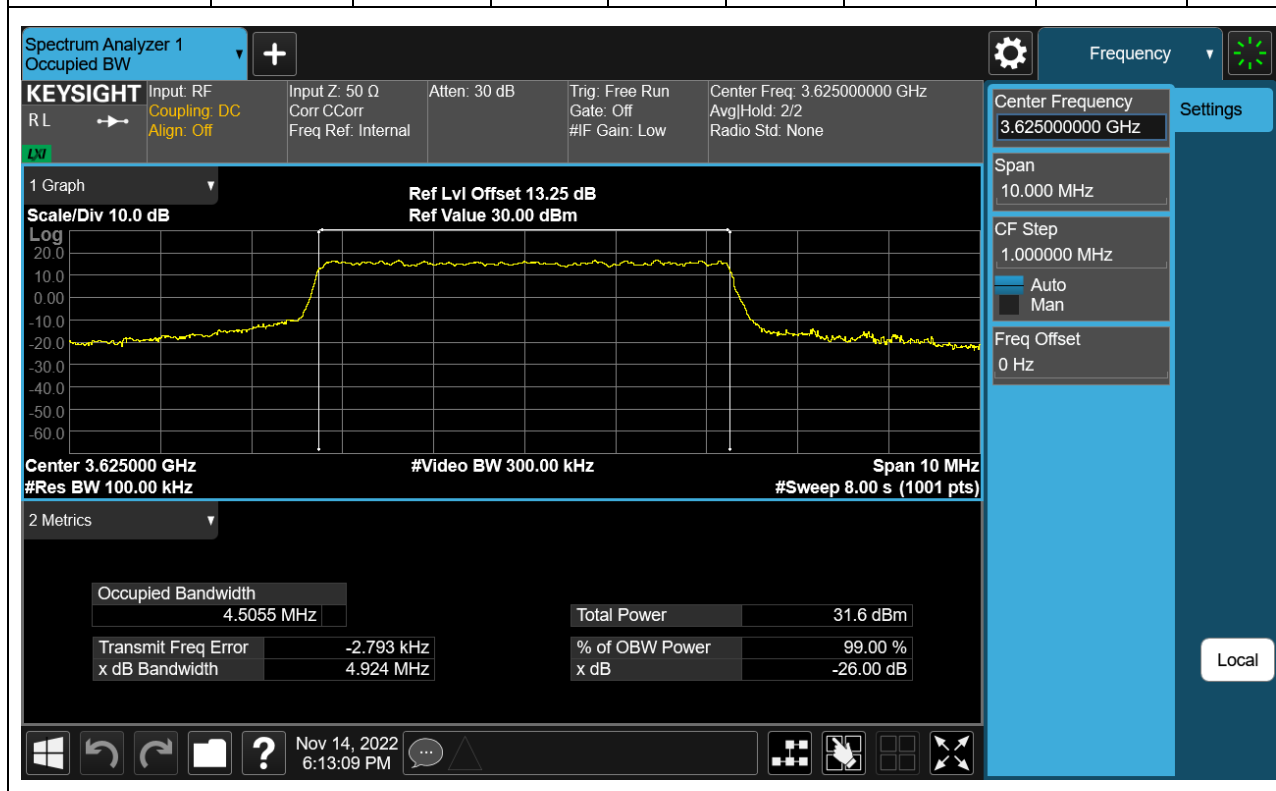
## 16.2. LTE Occupied Bandwidth(NTNV)(Subtest:2, Channel:55265, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3552.5                 | 99            | 26            | 0.1       | Peak      | 4.515     | 5.223               | 5                 | N/A     |



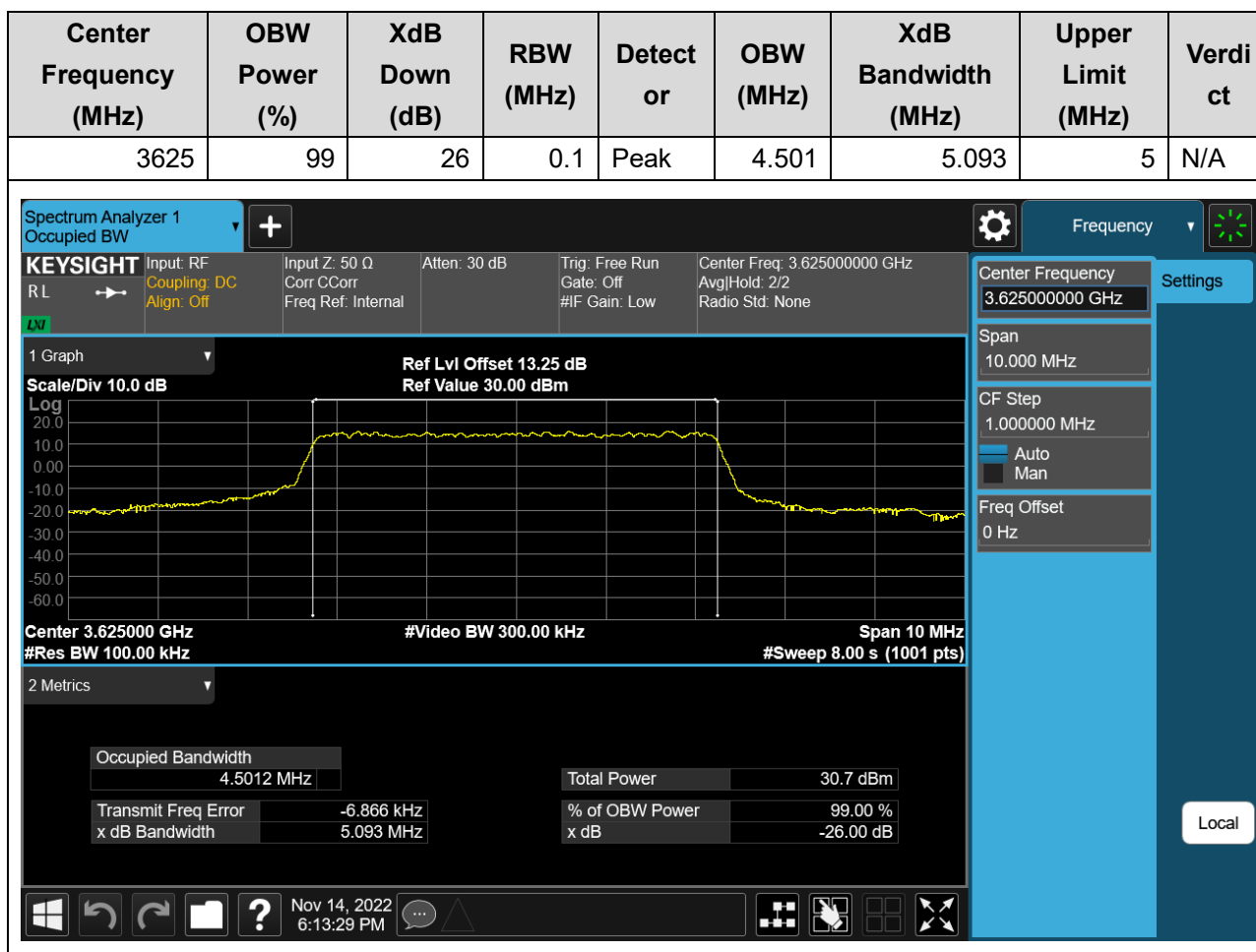
### 16.3. LTE Occupied Bandwidth(NTNV)(Subtest:3, Channel:55990, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3625                   | 99            | 26            | 0.1       | Peak      | 4.505     | 4.924               | 5                 | N/A     |



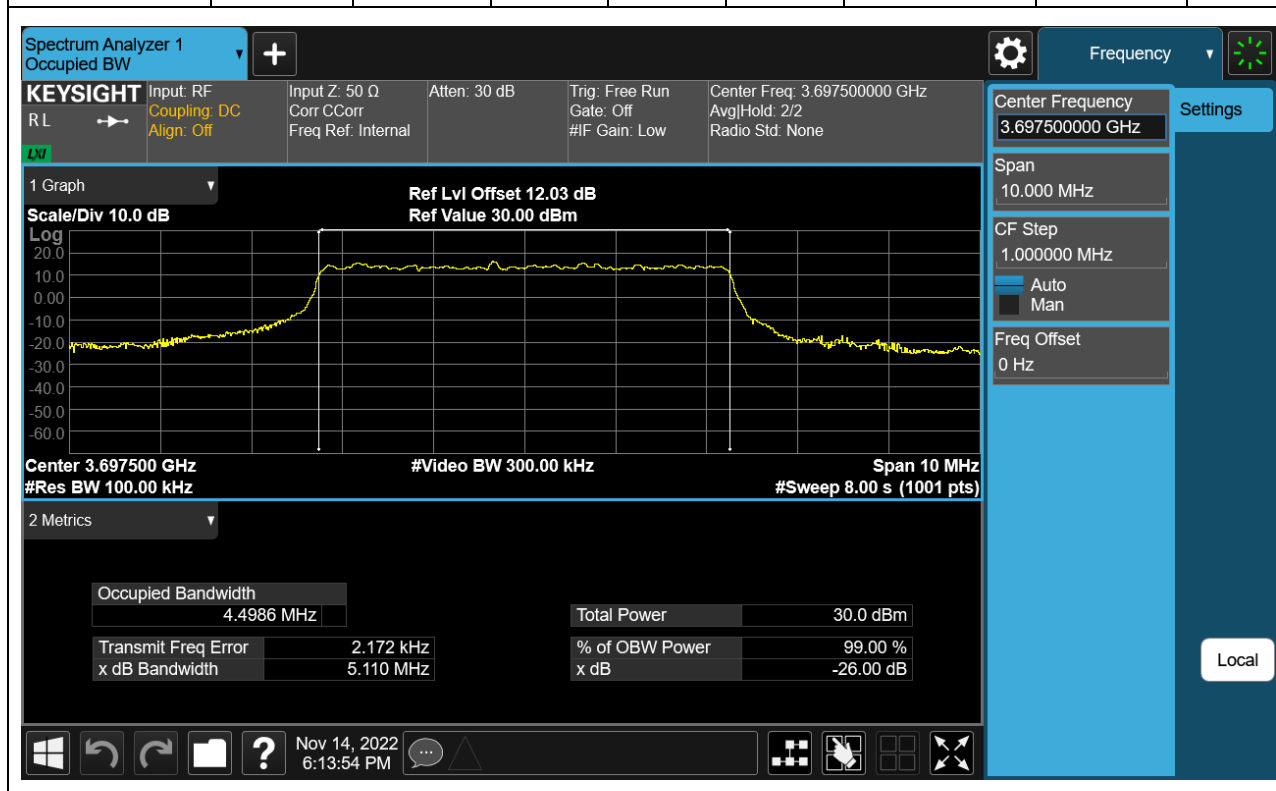


**16.4. LTE Occupied Bandwidth(NTNV)(Subtest:4, Channel:55990, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**



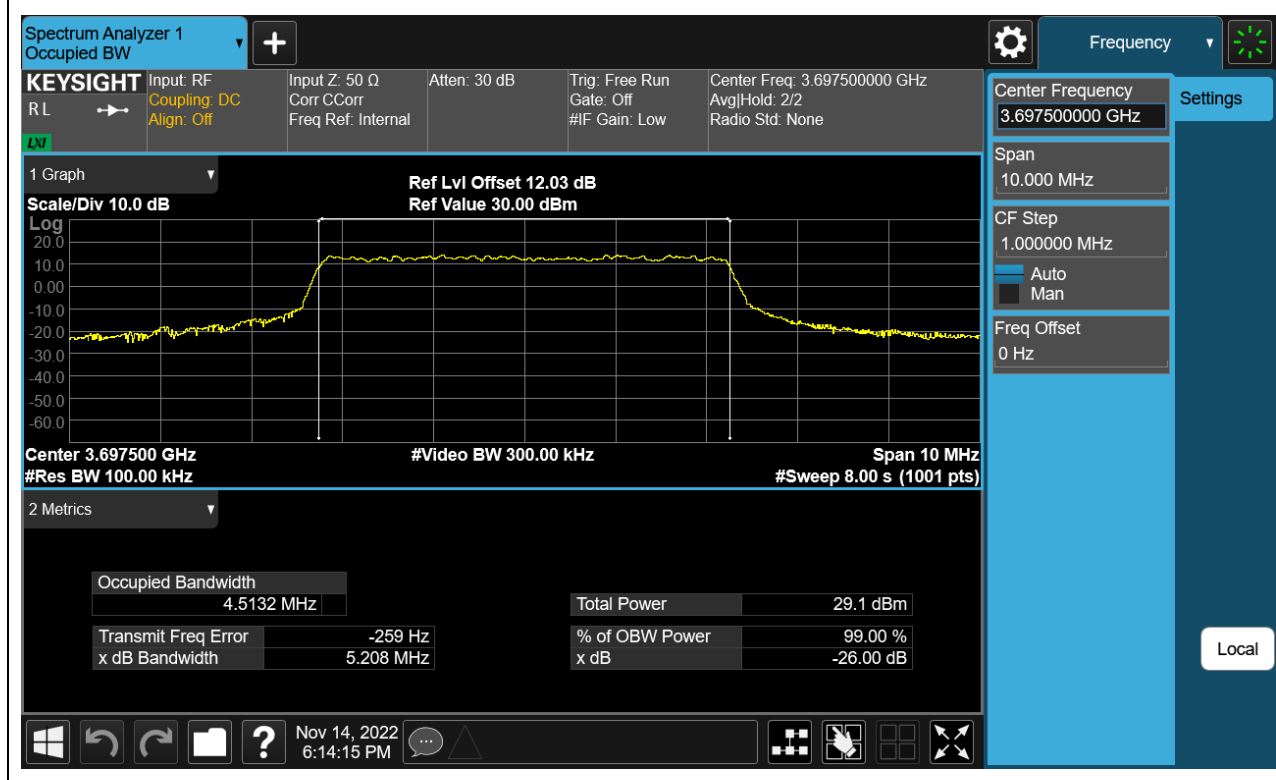
**16.5. LTE Occupied Bandwidth(NTNV)(Subtest:5, Channel:56715, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3697.5                 | 99            | 26            | 0.1       | Peak      | 4.499     | 5.11                | 5                 | N/A     |

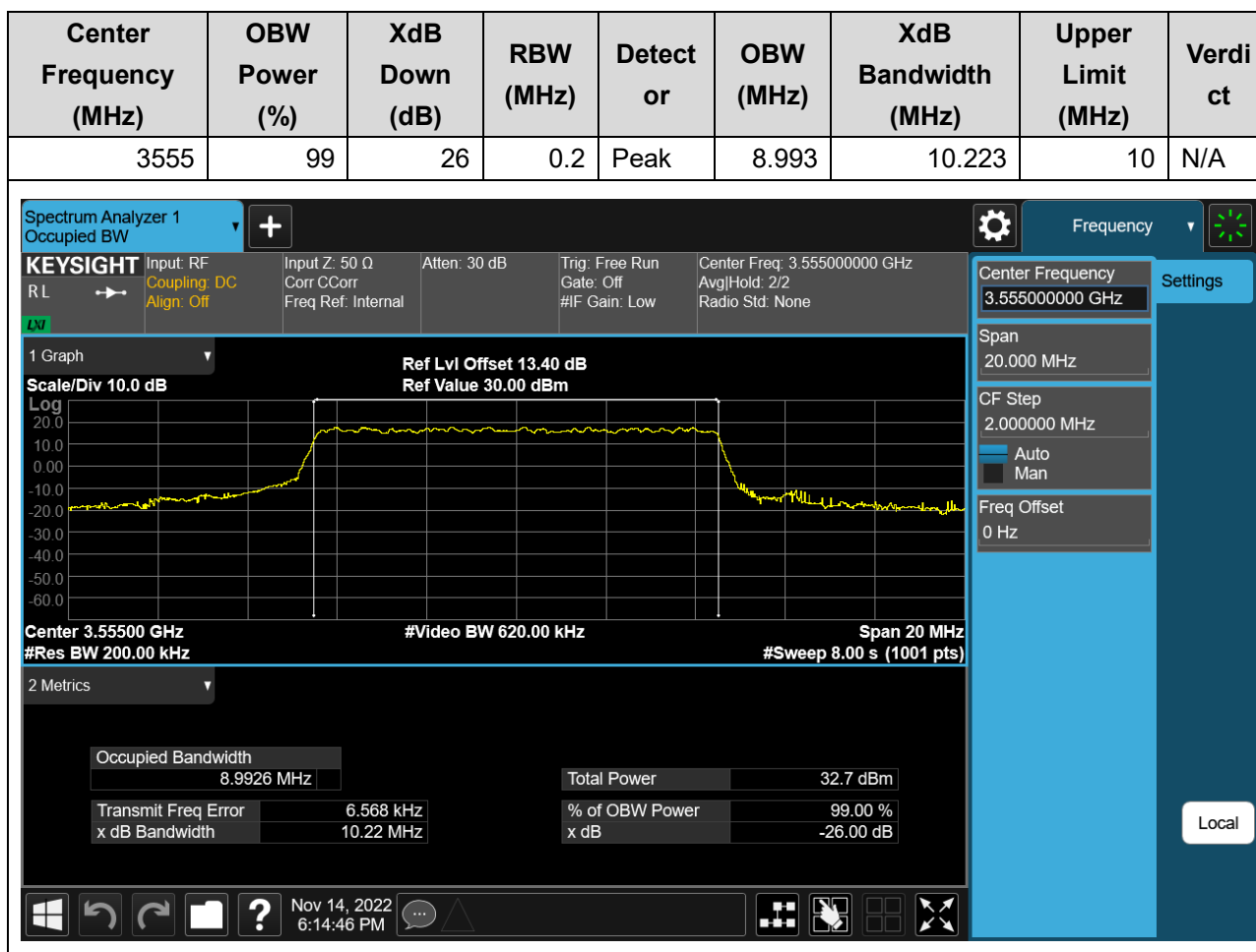


**16.6. LTE Occupied Bandwidth(NTNV)(Subtest:6, Channel:56715, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3697.5                 | 99            | 26            | 0.1       | Peak      | 4.513     | 5.208               | 5                 | N/A     |

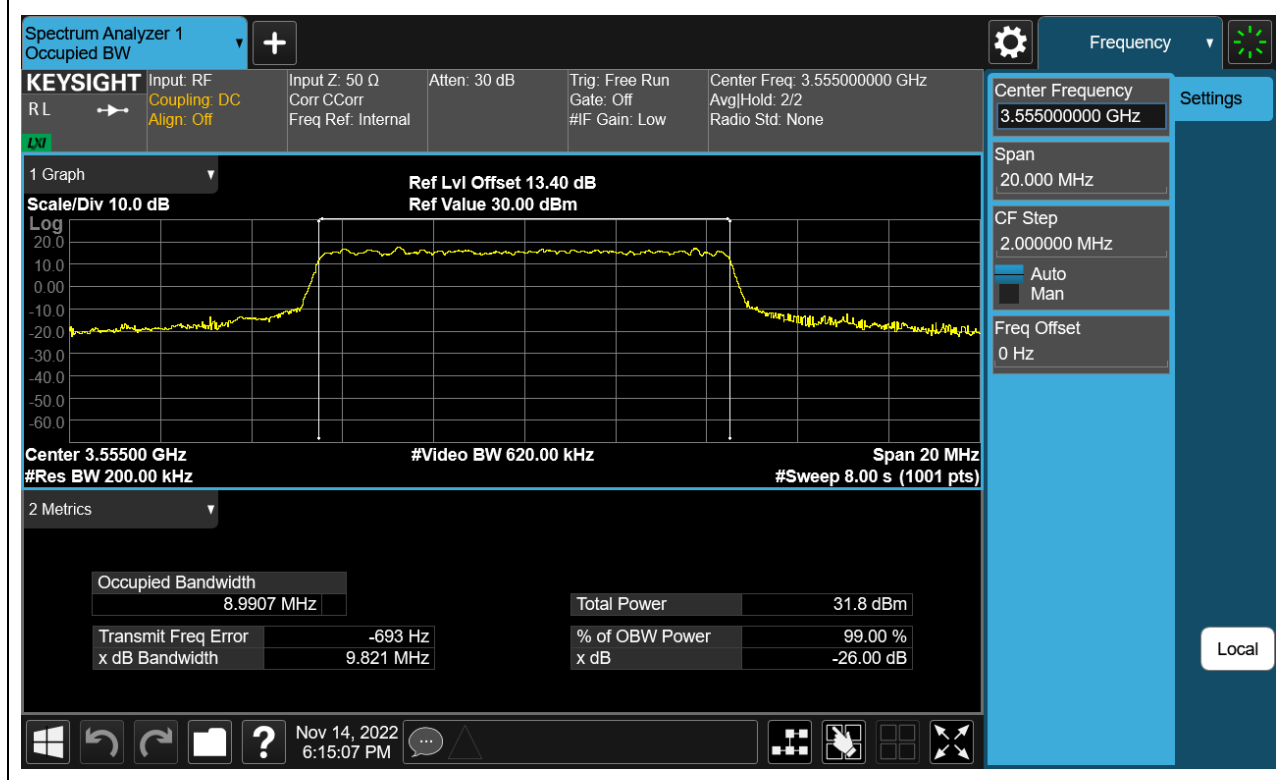


**16.7. LTE Occupied Bandwidth(NTNV)(Subtest:7, Channel:55290, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**



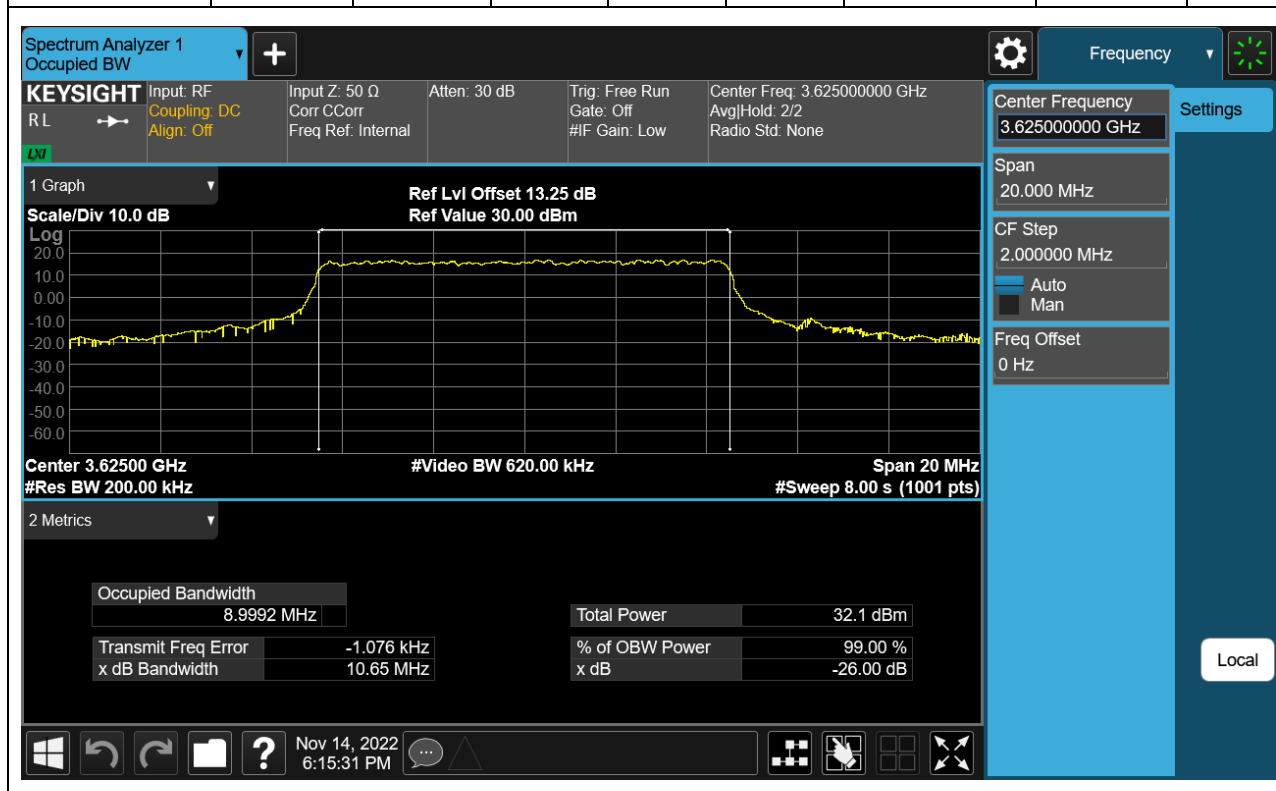
**16.8. LTE Occupied Bandwidth(NTNV)(Subtest:8, Channel:55290, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3555                   | 99            | 26            | 0.2       | Peak      | 8.991     | 9.821               | 10                | N/A     |



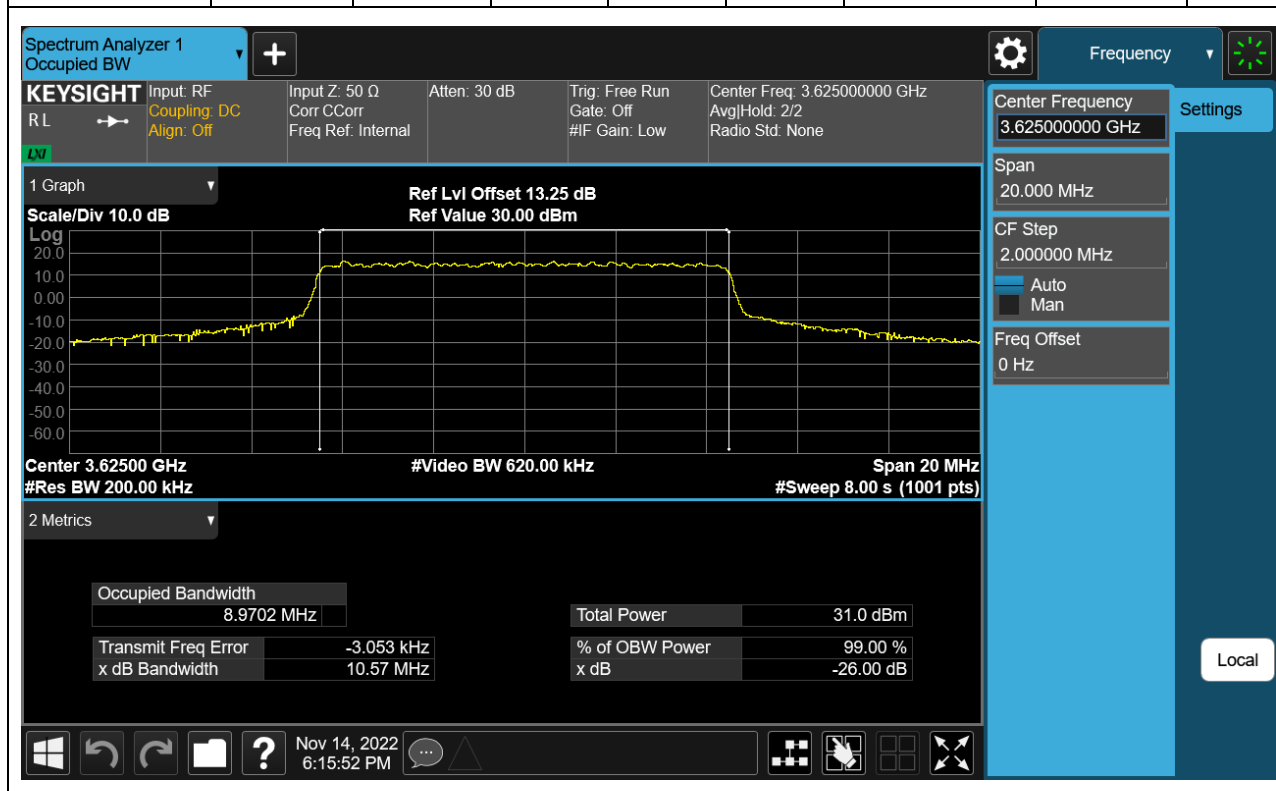
**16.9. LTE Occupied Bandwidth(NTNV)(Subtest:9, Channel:55990, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3625                   | 99            | 26            | 0.2       | Peak      | 8.999     | 10.65               | 10                | N/A     |



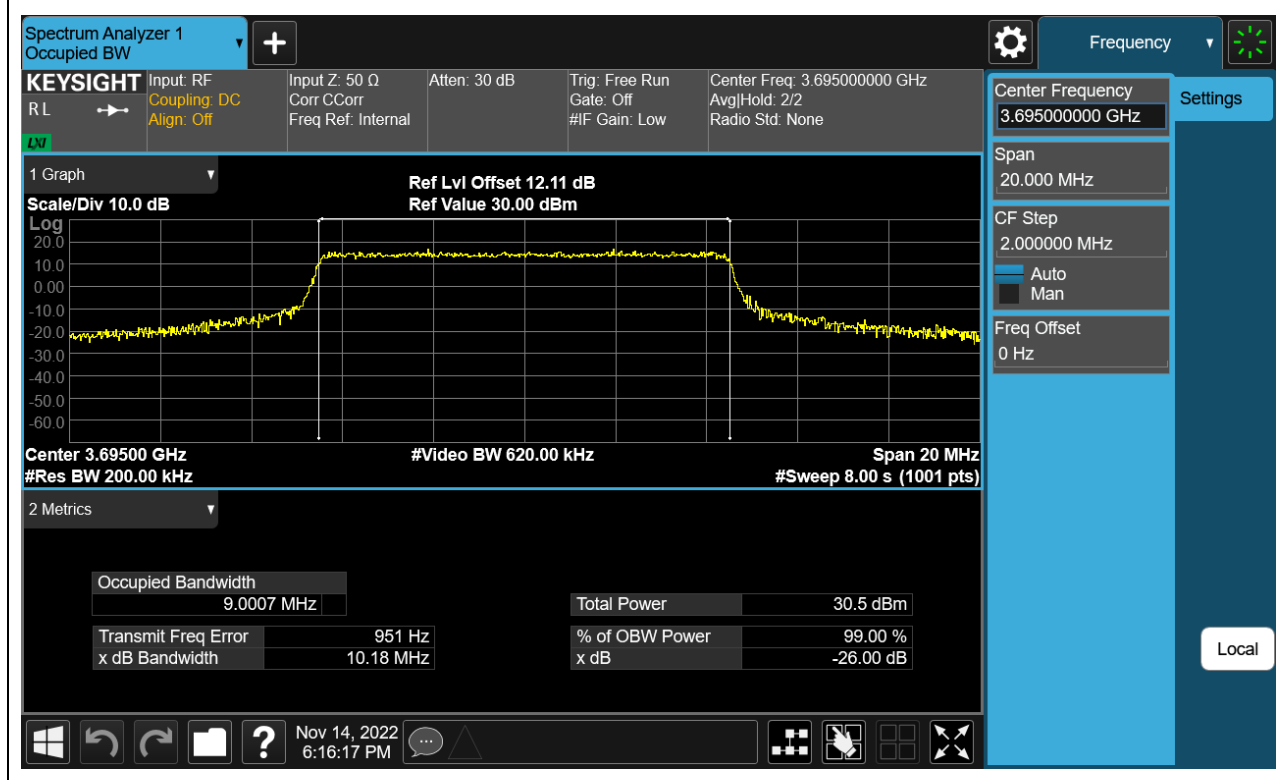
**16.10. LTE Occupied Bandwidth(NTNV)(Subtest:10, Channel:55990, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3625                   | 99            | 26            | 0.2       | Peak      | 8.97      | 10.575              | 10                | N/A     |



**16.11. LTE Occupied Bandwidth(NTNV)(Subtest:11, Channel:56690, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

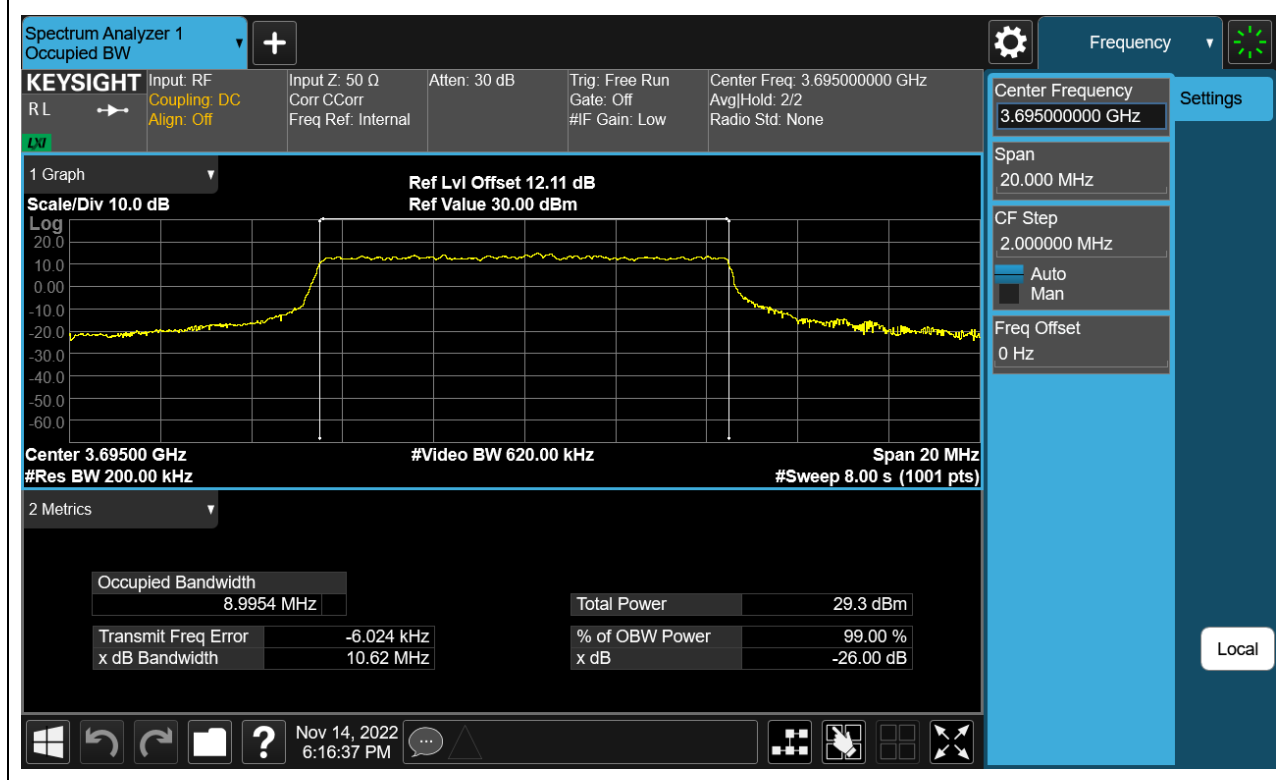
| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3695                   | 99            | 26            | 0.2       | Peak      | 9.001     | 10.183              | 10                | N/A     |





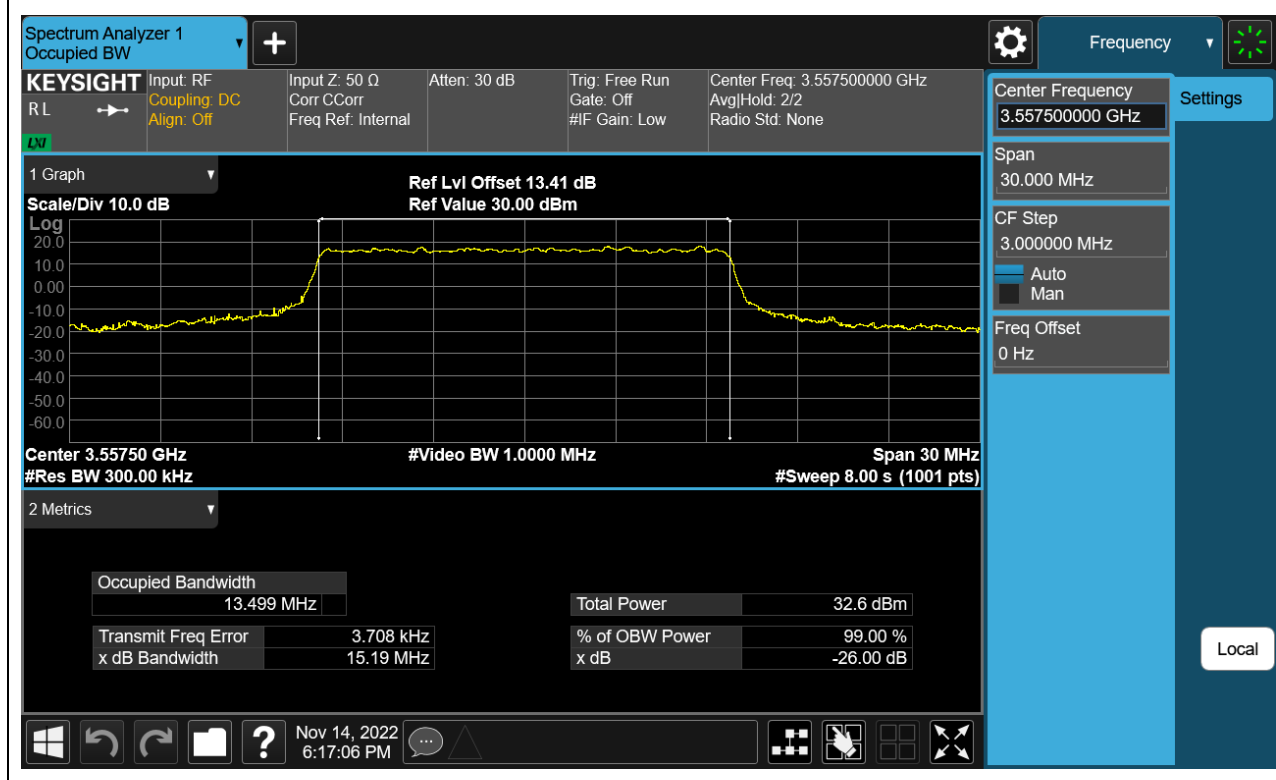
**16.12. LTE Occupied Bandwidth(NTNV)(Subtest:12, Channel:56690, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3695                   | 99            | 26            | 0.2       | Peak      | 8.995     | 10.622              | 10                | N/A     |



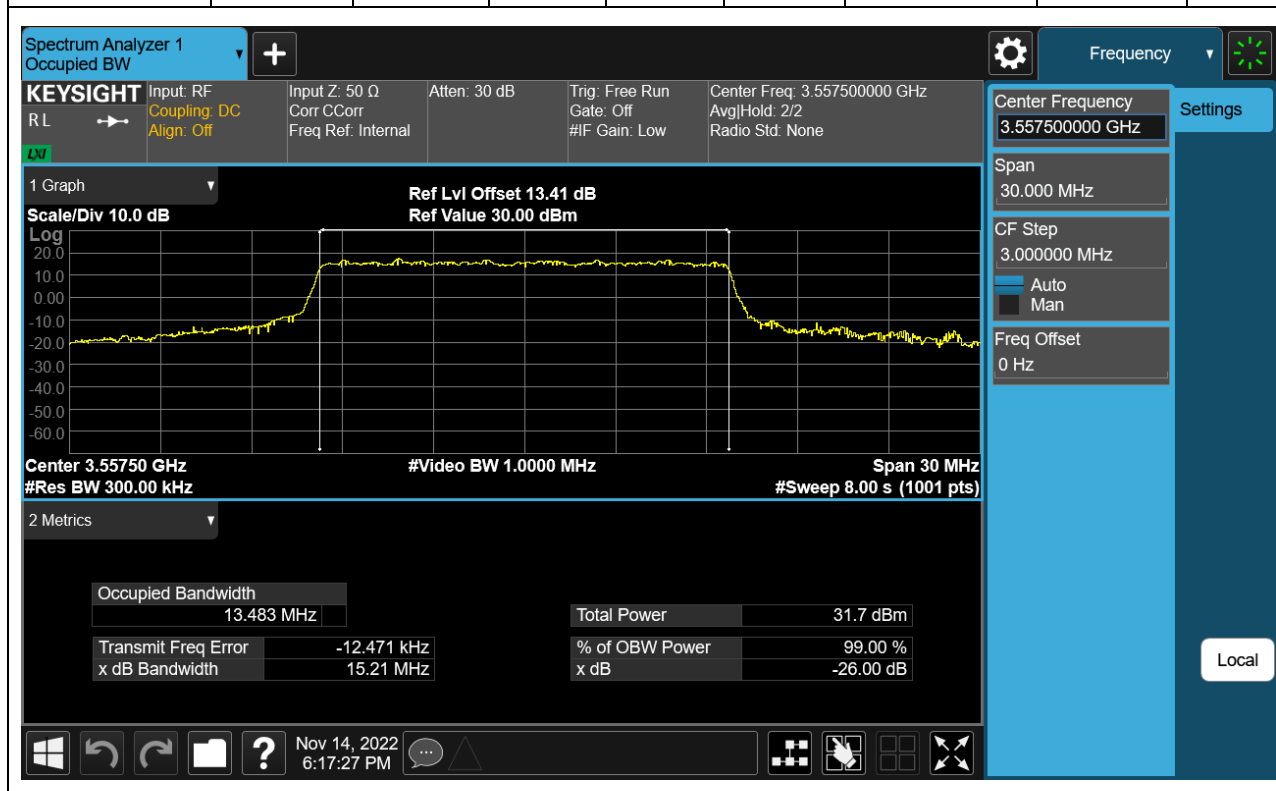
**16.13. LTE Occupied Bandwidth(NTNV)(Subtest:13, Channel:55315, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3557.5                 | 99            | 26            | 0.3       | Peak      | 13.499    | 15.194              | 15                | N/A     |



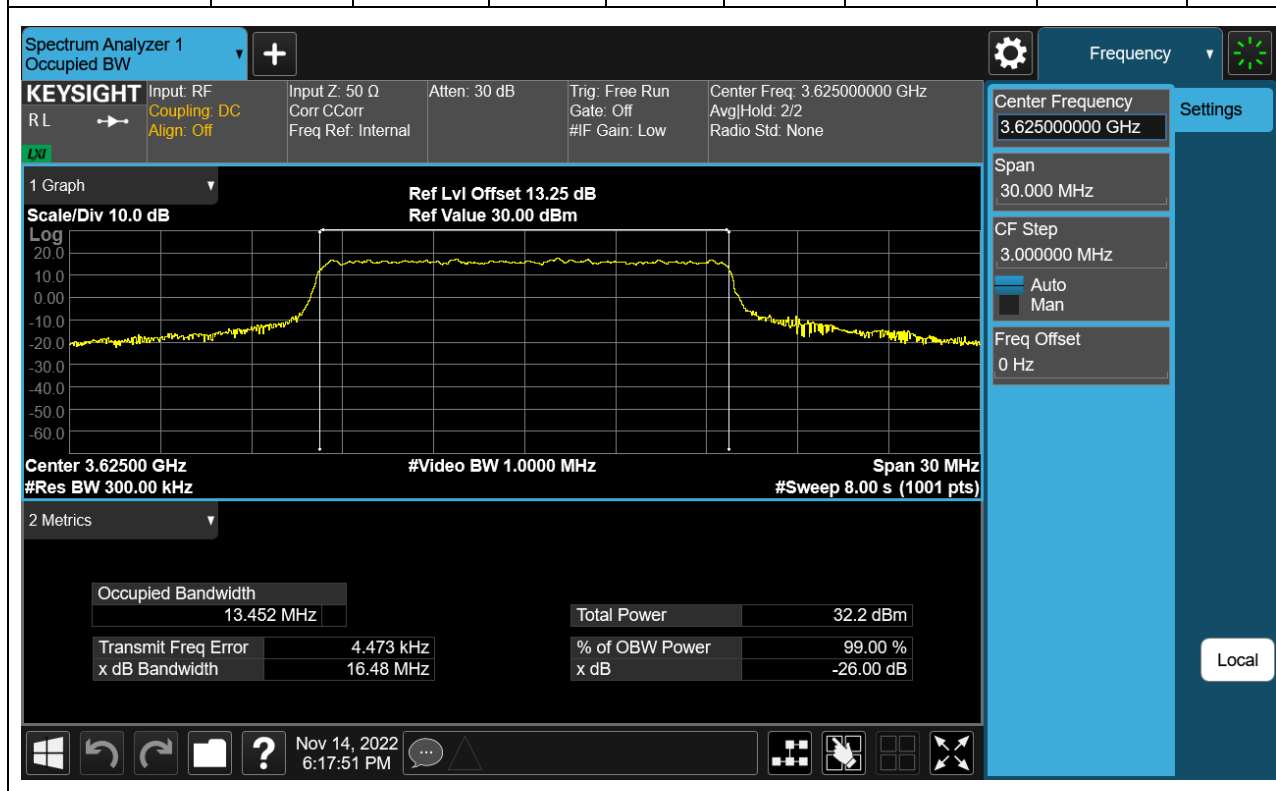
**16.14. LTE Occupied Bandwidth(NTNV)(Subtest:14, Channel:55315, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3557.5                 | 99            | 26            | 0.3       | Peak      | 13.483    | 15.206              | 15                | N/A     |



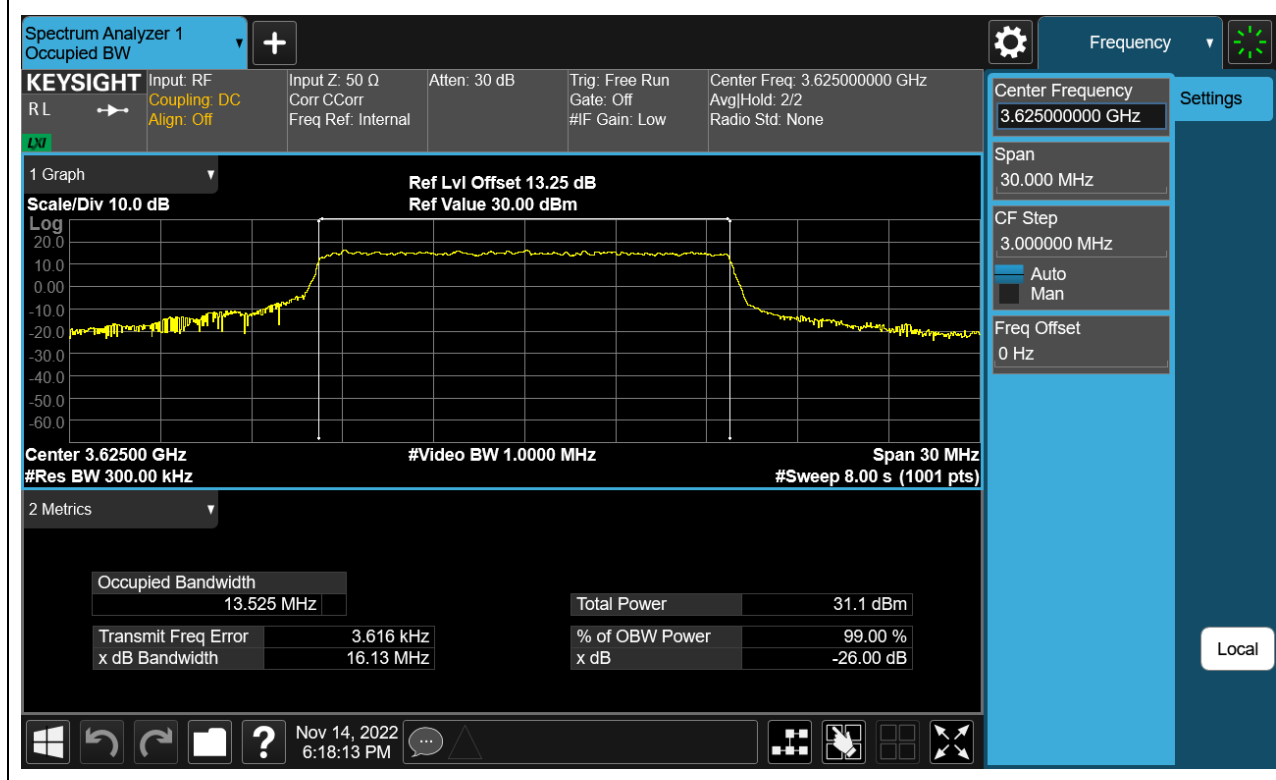
**16.15. LTE Occupied Bandwidth(NTNV)(Subtest:15, Channel:55990, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3625                   | 99            | 26            | 0.3       | Peak      | 13.452    | 16.476              | 15                | N/A     |



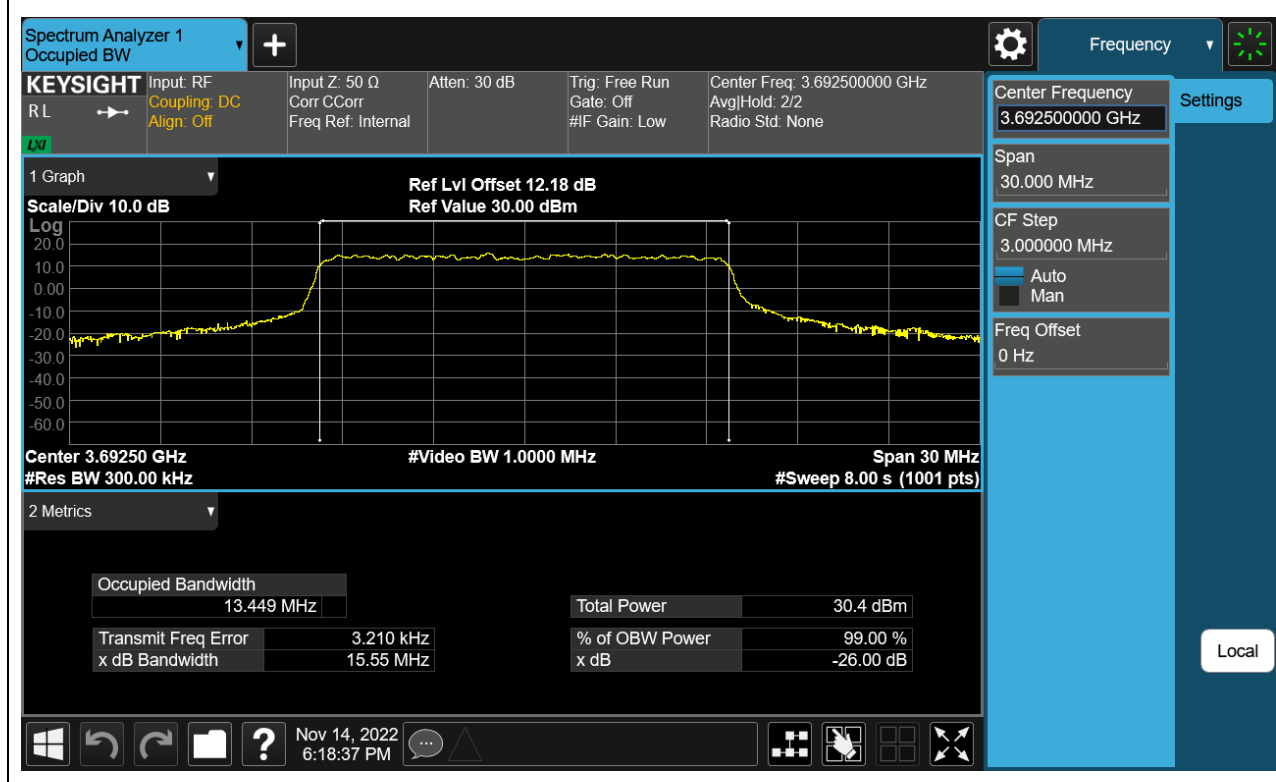
**16.16. LTE Occupied Bandwidth(NTNV)(Subtest:16, Channel:55990, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3625                   | 99            | 26            | 0.3       | Peak      | 13.525    | 16.129              | 15                | N/A     |



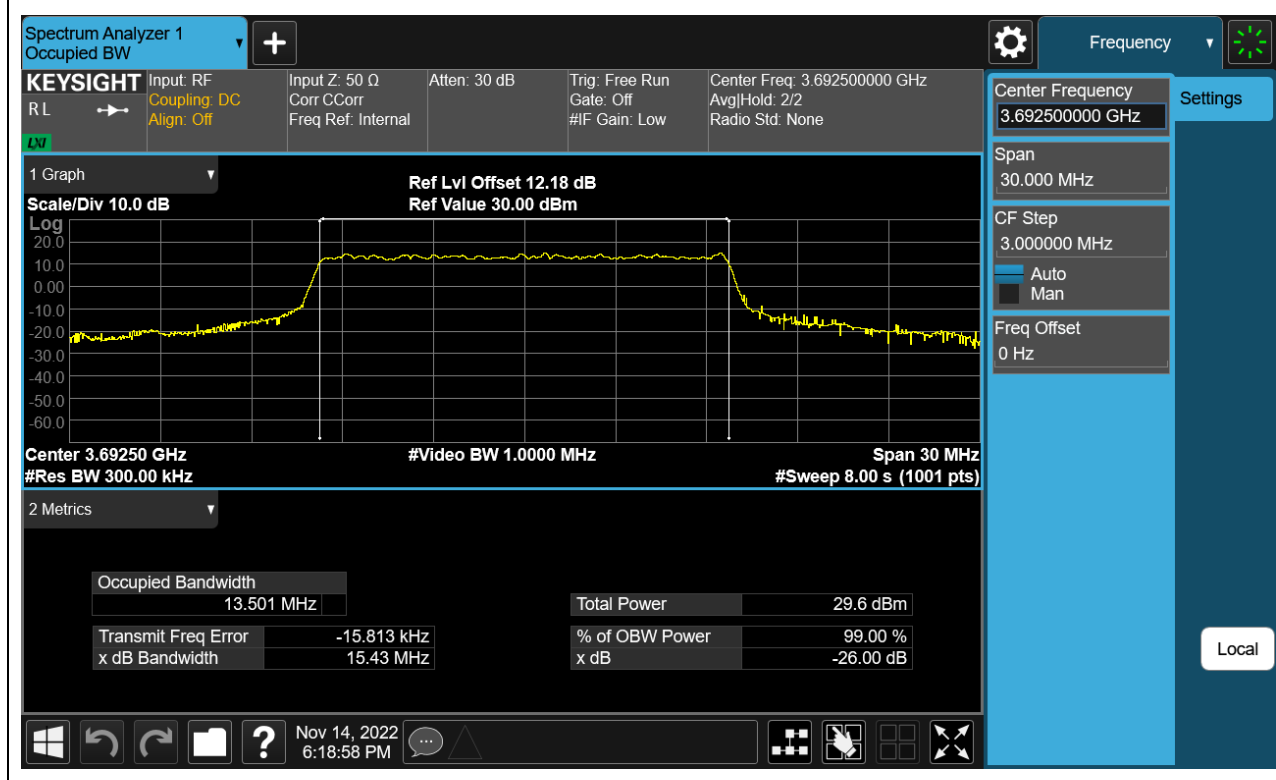
**16.17. LTE Occupied Bandwidth(NTNV)(Subtest:17, Channel:56665, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3692.5                 | 99            | 26            | 0.3       | Peak      | 13.449    | 15.55               | 15                | N/A     |



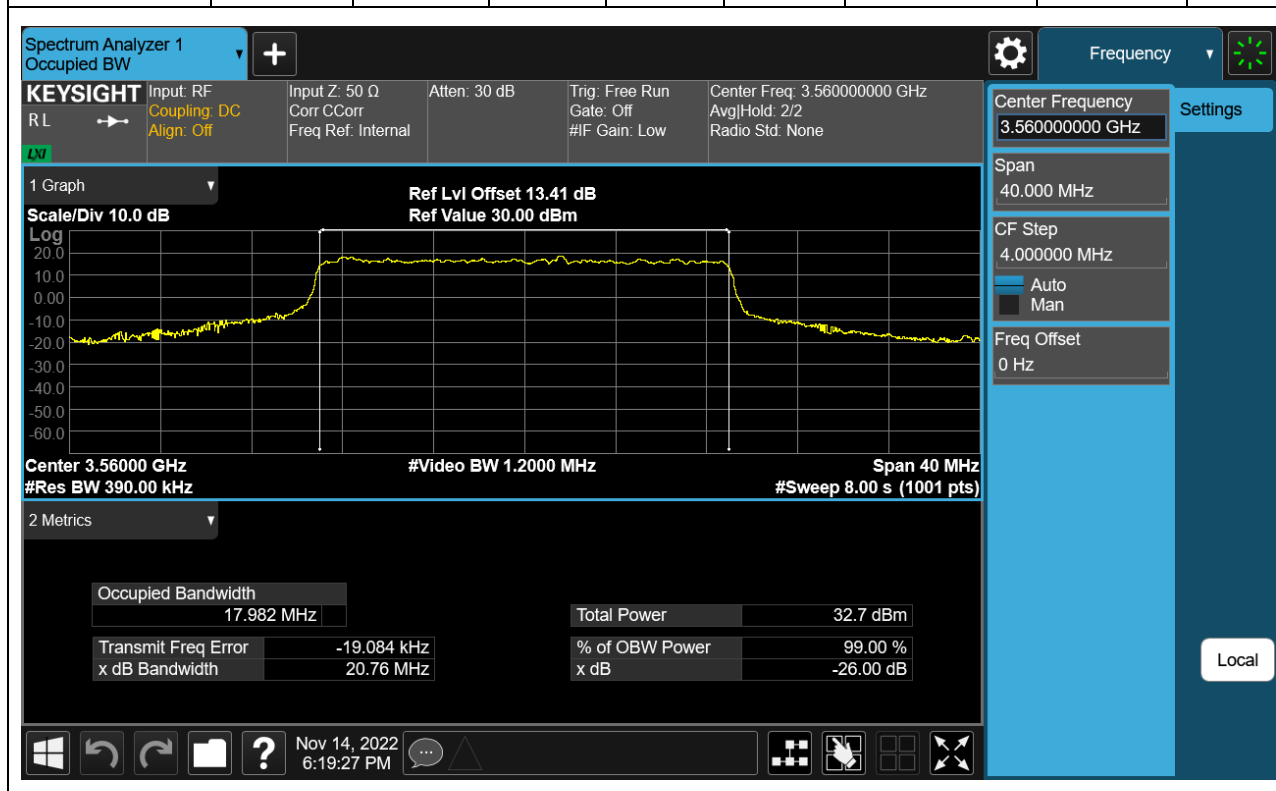
**16.18. LTE Occupied Bandwidth(NTNV)(Subtest:18, Channel:56665, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3692.5                 | 99            | 26            | 0.3       | Peak      | 13.501    | 15.425              | 15                | N/A     |



**16.19. LTE Occupied Bandwidth(NTNV)(Subtest:19, Channel:55340, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

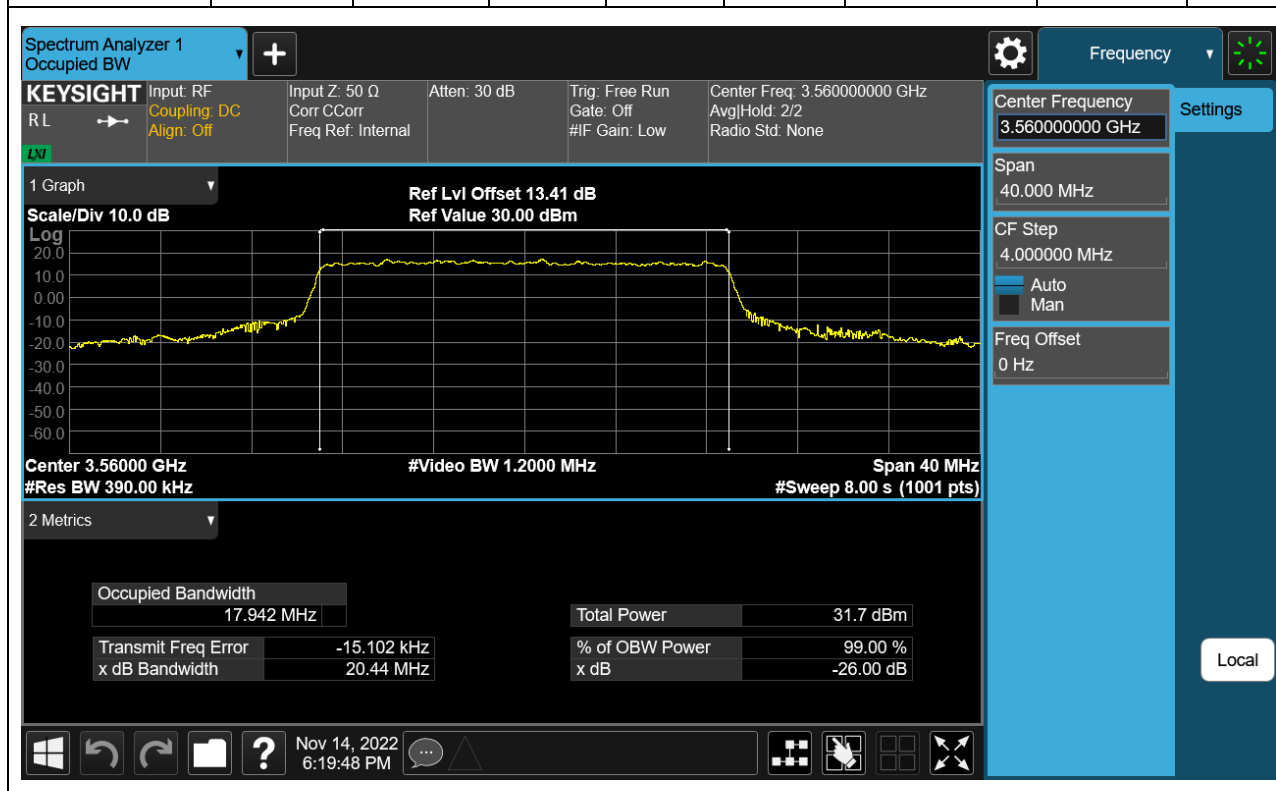
| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3560                   | 99            | 26            | 0.39      | Peak      | 17.982    | 20.755              | 20                | N/A     |



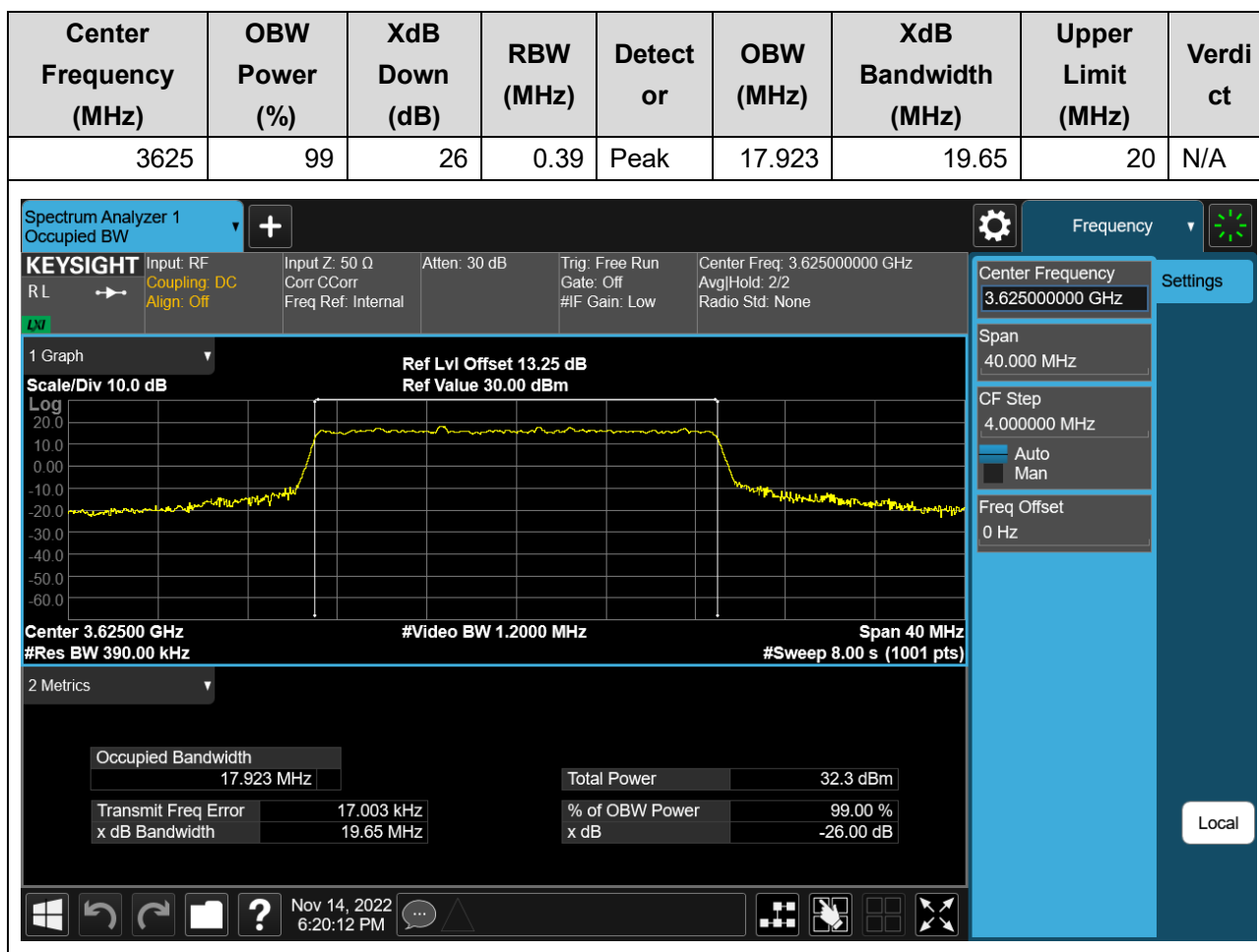


**16.20. LTE Occupied Bandwidth(NTNV)(Subtest:20, Channel:55340, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3560                   | 99            | 26            | 0.39      | Peak      | 17.942    | 20.444              | 20                | N/A     |

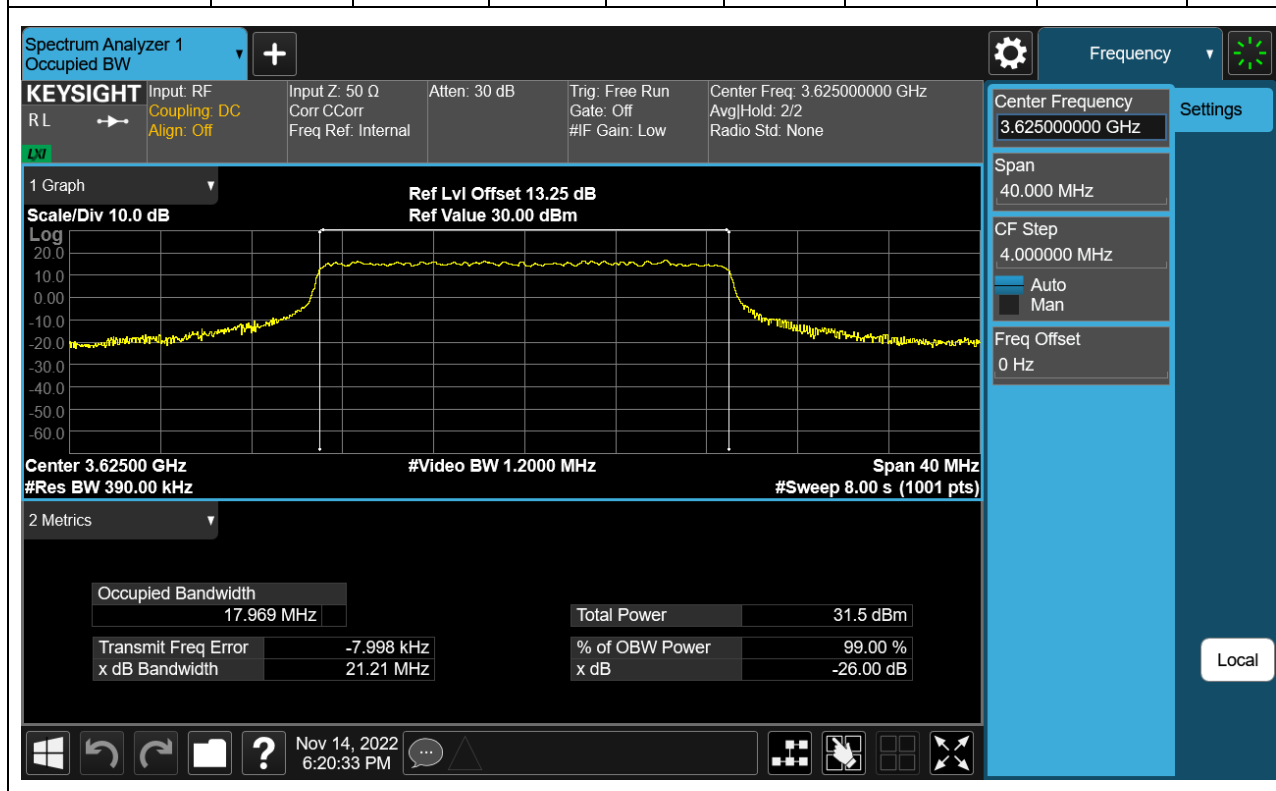


**16.21. LTE Occupied Bandwidth(NTNV)(Subtest:21, Channel:55990, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**



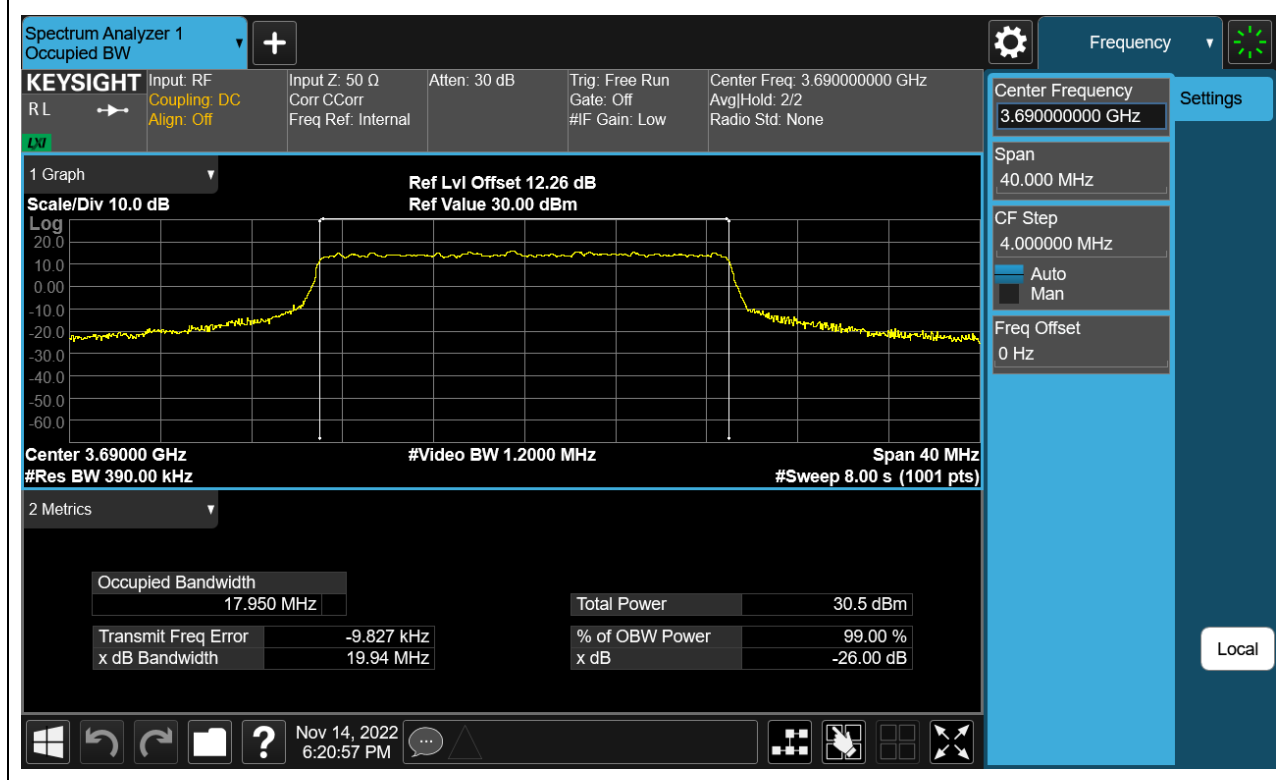
**16.22. LTE Occupied Bandwidth(NTNV)(Subtest:22, Channel:55990, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3625                   | 99            | 26            | 0.39      | Peak      | 17.969    | 21.209              | 20                | N/A     |



**16.23. LTE Occupied Bandwidth(NTNV)(Subtest:23, Channel:56640, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3690                   | 99            | 26            | 0.39      | Peak      | 17.95     | 19.942              | 20                | N/A     |



**16.24. LTE Occupied Bandwidth(NTNV)(Subtest:24, Channel:56640, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Center Frequency (MHz) | OBW Power (%) | XdB Down (dB) | RBW (MHz) | Detect or | OBW (MHz) | XdB Bandwidth (MHz) | Upper Limit (MHz) | Verdict |
|------------------------|---------------|---------------|-----------|-----------|-----------|---------------------|-------------------|---------|
| 3690                   | 99            | 26            | 0.39      | Peak      | 17.926    | 20.082              | 20                | N/A     |

