

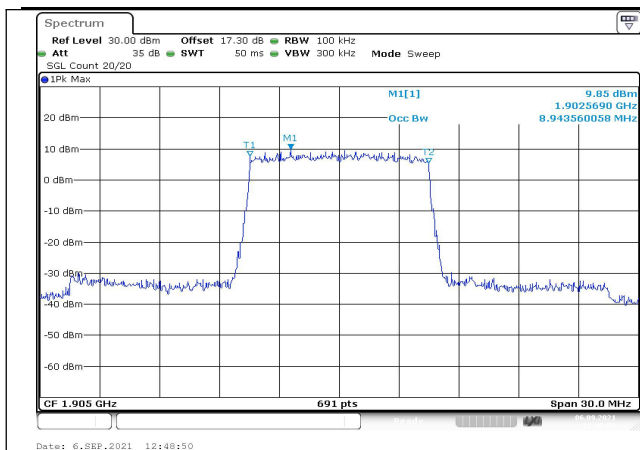


Fig.31

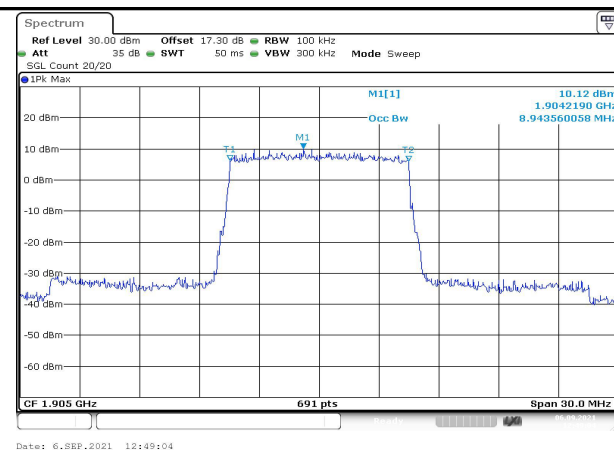


Fig.32

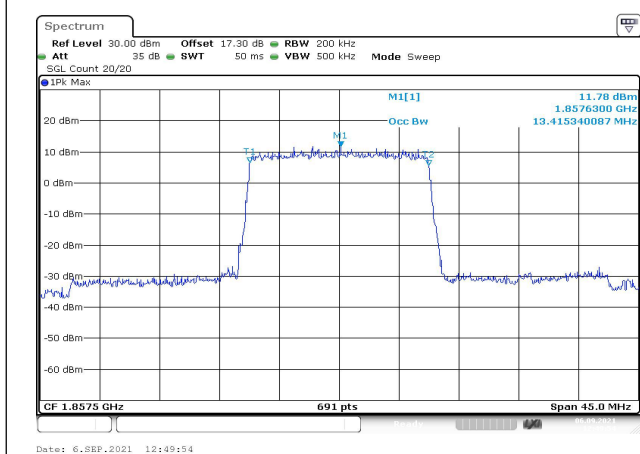


Fig.33

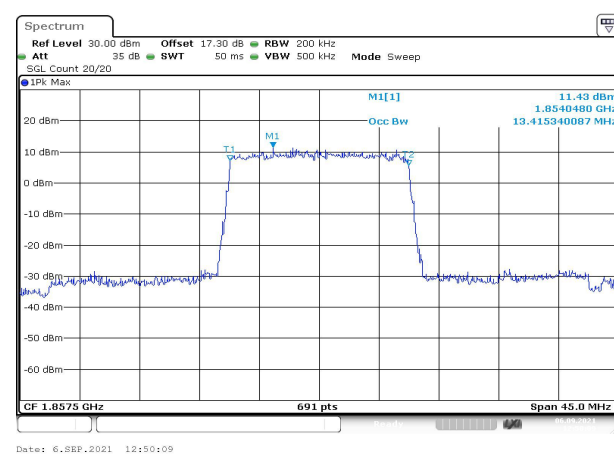


Fig.34

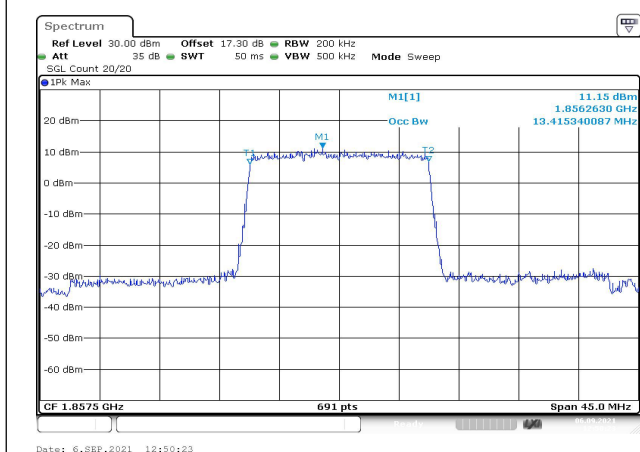


Fig.35

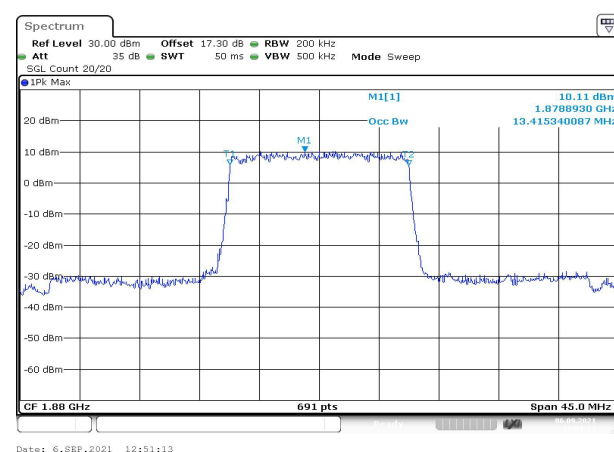


Fig.36

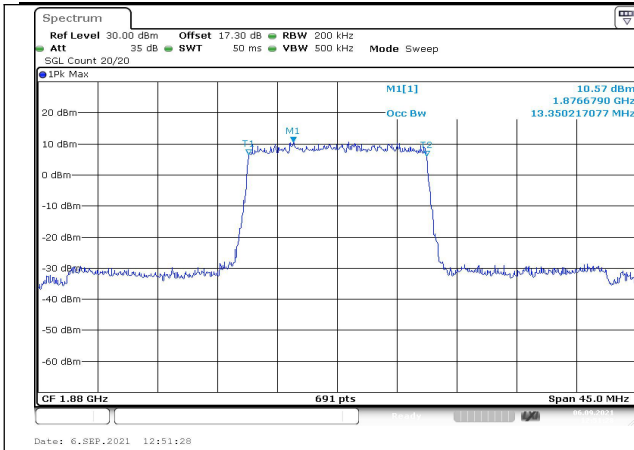


Fig.37

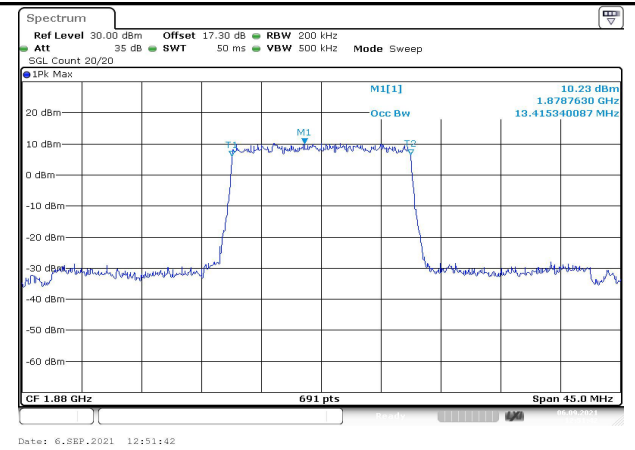


Fig.38

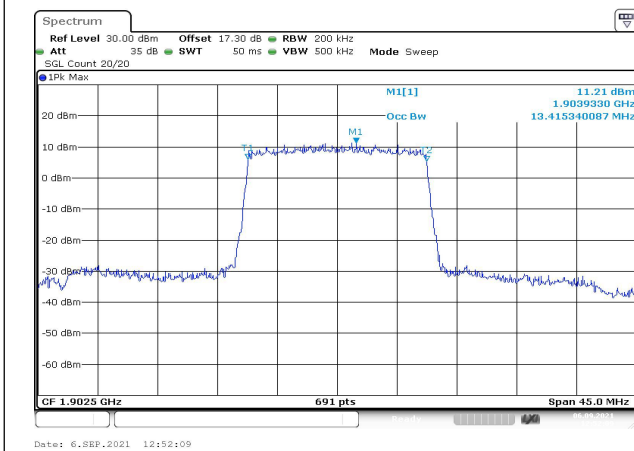


Fig.39

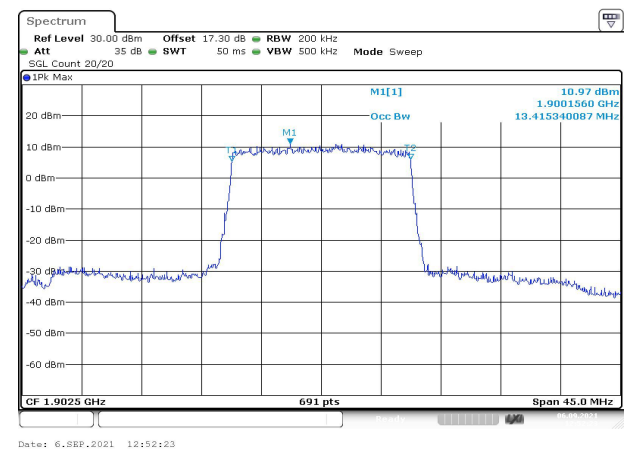


Fig.40

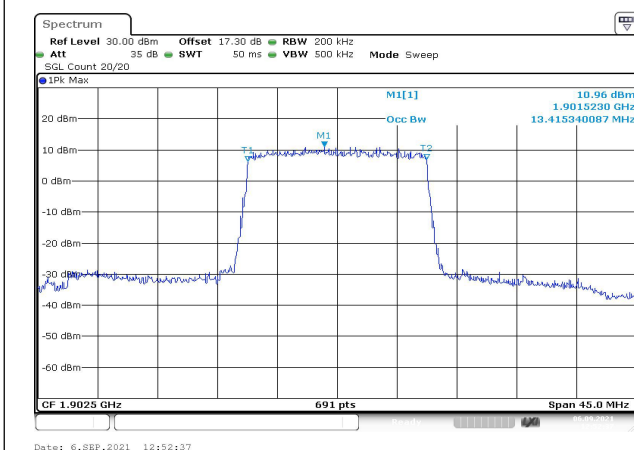


Fig.41

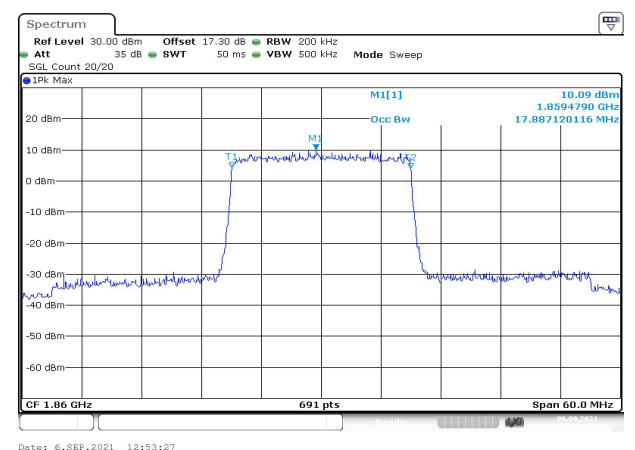


Fig.42

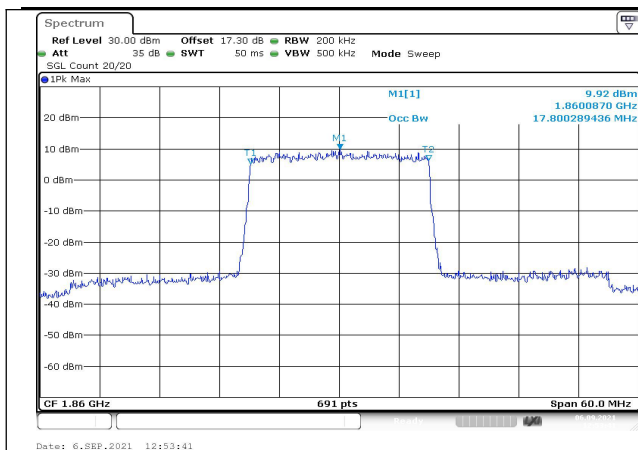


Fig.43

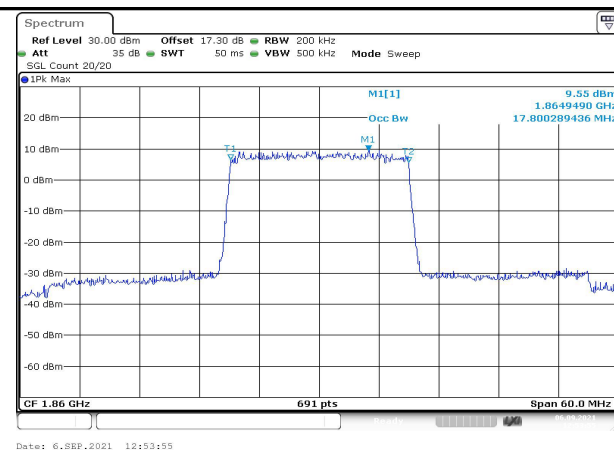


Fig.44

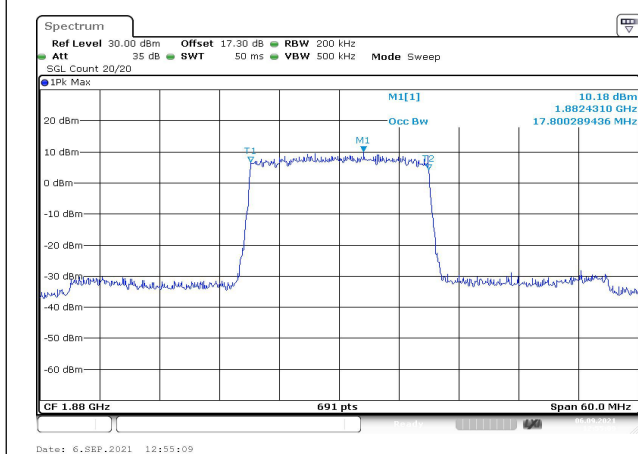


Fig.45

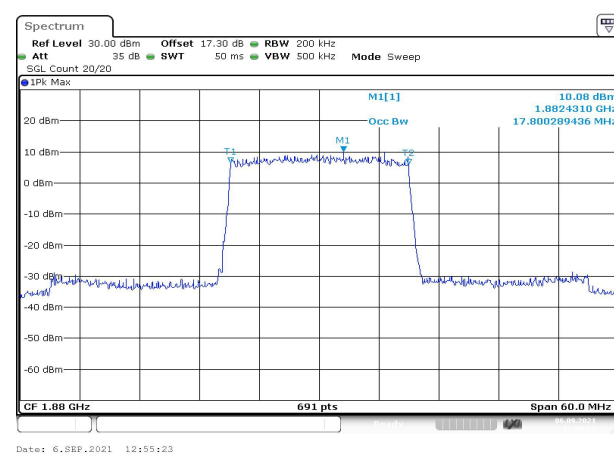


Fig.46

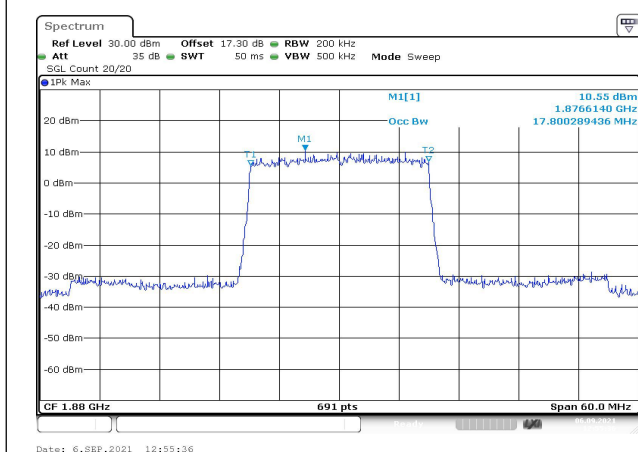


Fig.47

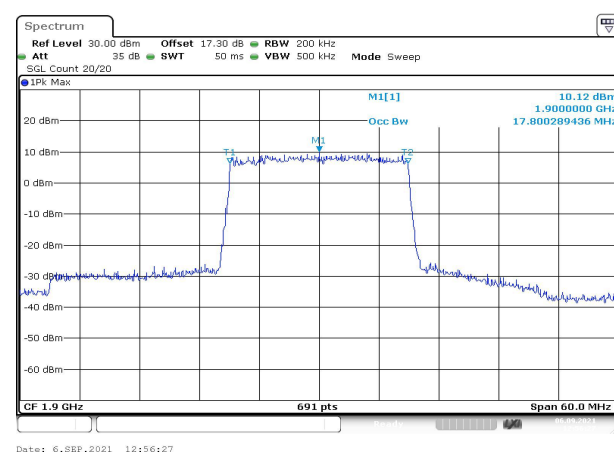


Fig.48

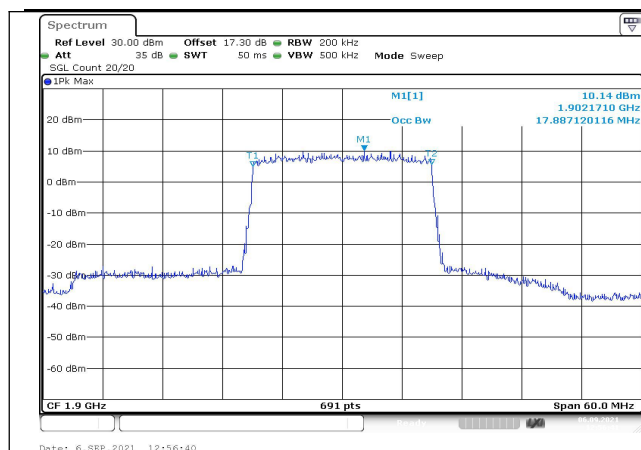


Fig.49

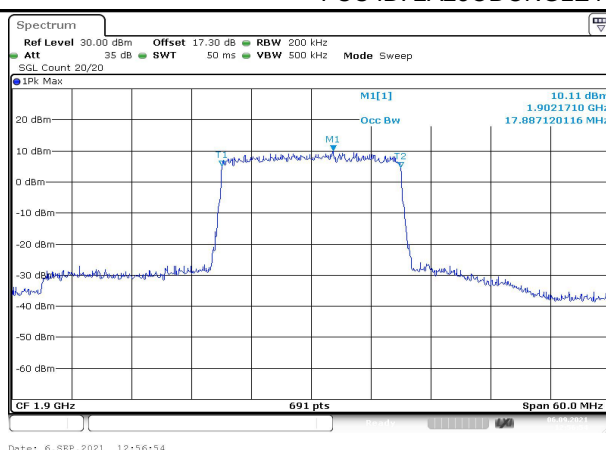


Fig.50

### 3 Emission Bandwidth

| Band | Carrier frequency (MHz) | Channel | BW (MHz) | RB Size | RB Offset | Bandwidth of -26dB transmitter power (MHz) |        |        |        |        |        |
|------|-------------------------|---------|----------|---------|-----------|--------------------------------------------|--------|--------|--------|--------|--------|
|      |                         |         |          |         |           | QPSK                                       |        | 16-QAM |        | 64-QAM |        |
| 2    | 1880                    | 18900   | 1.4      | 6       | 0         | 1.210                                      | Fig.1  | 1.264  | Fig.2  | 1.240  | Fig.3  |
|      | 1909.3                  | 19193   |          | 6       | 0         | 1.252                                      | Fig.4  | 1.258  | Fig.5  | 1.264  | Fig.6  |
|      | 1851.5                  | 18615   | 3        | 15      | 0         | 2.904                                      | Fig.7  | 2.904  | Fig.8  | ---    | ---    |
|      | 1880                    | 18900   |          | 15      | 0         | 2.918                                      | Fig.9  | 2.904  | Fig.10 | 2.957  | Fig.11 |
|      | 1908.5                  | 19185   | 5        | 15      | 0         | 2.931                                      | Fig.12 | 2.944  | Fig.13 | 2.918  | Fig.14 |
|      | 1852.5                  | 18625   |          | 25      | 0         | 4.906                                      | Fig.15 | 4.863  | Fig.16 | 4.884  | Fig.17 |
|      | 1880                    | 18900   | 10       | 25      | 0         | 4.884                                      | Fig.18 | 4.841  | Fig.19 | 4.863  | Fig.20 |
|      | 1907.5                  | 19175   |          | 25      | 0         | 4.863                                      | Fig.21 | 4.841  | Fig.22 | 4.863  | Fig.23 |
|      | 1855                    | 18650   | 15       | 50      | 0         | 9.638                                      | Fig.24 | 9.682  | Fig.25 | 9.725  | Fig.26 |
|      | 1880                    | 18900   |          | 50      | 0         | 9.638                                      | Fig.27 | 9.595  | Fig.28 | 9.638  | Fig.29 |
|      | 1905                    | 19150   | 20       | 50      | 0         | 9.682                                      | Fig.30 | 9.638  | Fig.31 | 9.551  | Fig.32 |
|      | 1857.5                  | 18675   |          | 75      | 0         | 14.522                                     | Fig.33 | 14.457 | Fig.34 | 14.457 | Fig.35 |
|      | 1880                    | 18900   | 25       | 75      | 0         | 14.457                                     | Fig.36 | 14.457 | Fig.37 | 14.457 | Fig.38 |
|      | 1902.5                  | 19125   |          | 75      | 0         | 14.457                                     | Fig.39 | 14.457 | Fig.40 | 14.457 | Fig.41 |
|      | 1860                    | 18700   | 30       | 100     | 0         | 19.016                                     | Fig.42 | 18.929 | Fig.43 | 19.016 | Fig.44 |
|      | 1880                    | 18900   |          | 100     | 0         | 19.016                                     | Fig.45 | 18.929 | Fig.46 | 19.016 | Fig.47 |
|      | 1900                    | 19100   | 35       | 100     | 0         | 19.190                                     | Fig.48 | 19.190 | Fig.49 | 19.190 | Fig.50 |
|      |                         |         |          |         |           |                                            |        |        |        |        |        |

