



Plot 7-1881. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_QPSK - Low Channel, Port 3)



Plot 7-1882. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_16QAM - Low Channel, Port 3)



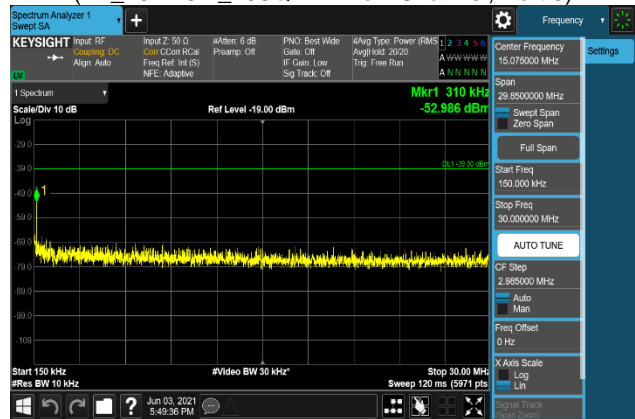
Plot 7-1883. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_64QAM - Low Channel, Port 3)



Plot 7-1884. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_256QAM - Low Channel, Port 3)

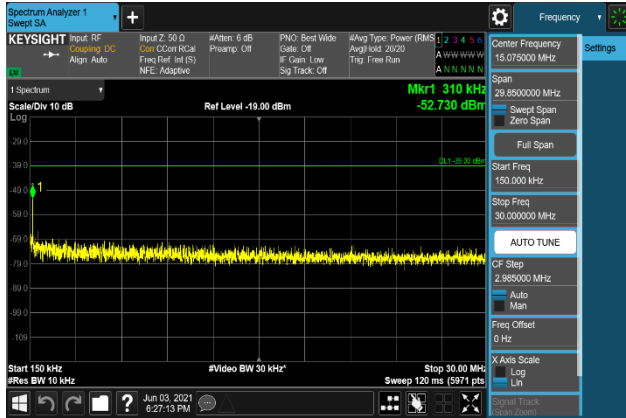


Plot 7-1885. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_QPSK - Low Channel, Port 3)



Plot 7-1886. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_16QAM - Low Channel, Port 3)

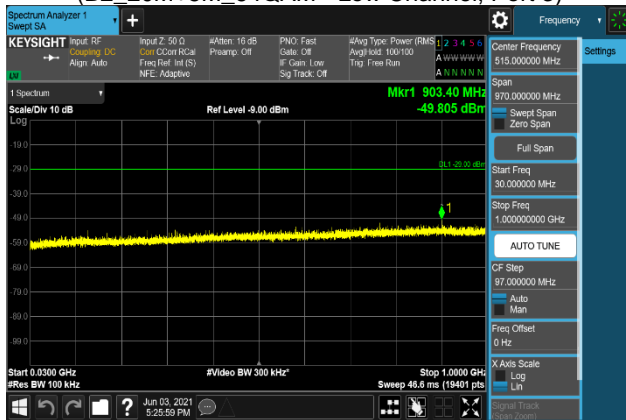
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|---------------------------------------------|---------------------------------------------|-----------------------------------------------------------|--|------------------------------------------|
| FCC ID: A3LRF4402D-D1A | | MEASUREMENT REPORT (Class II Permissive Change) | | Approved by: Technical Manager |
| Test Report S/N: 8K21053101R1.A3L | Test Dates: 06/01/2021-06/15/2021 | EUT Type: RRU(RF4402d) | | Page 369 of 515 |



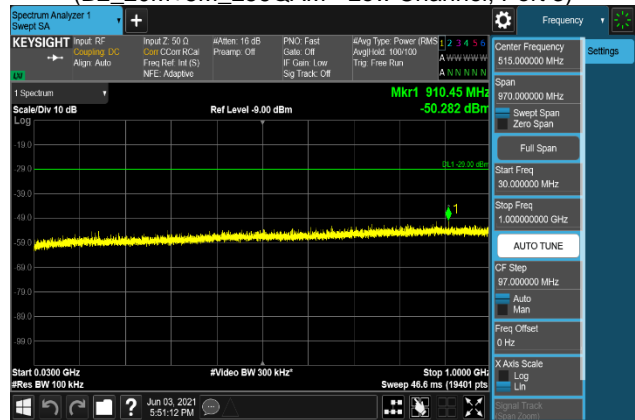
Plot 7-1887. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_64QAM - Low Channel, Port 3)



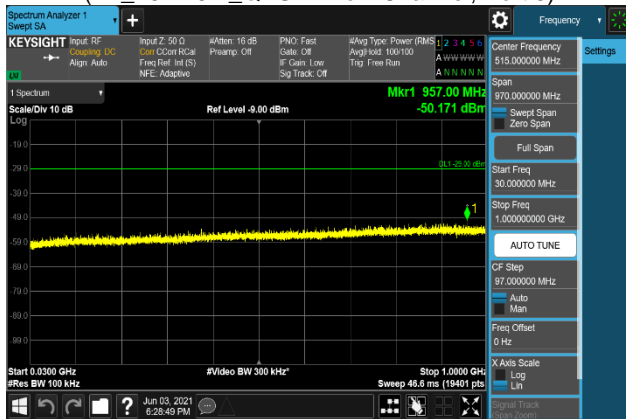
Plot 7-1888. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_256QAM - Low Channel, Port 3)



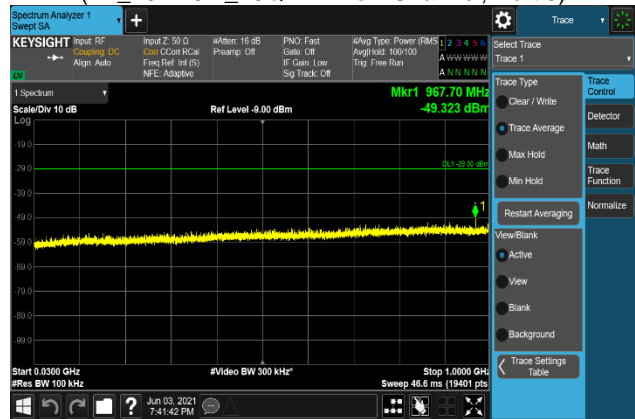
Plot 7-1889. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_QPSK - Low Channel, Port 3)





Plot 7-1890. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_16QAM - Low Channel, Port 3)

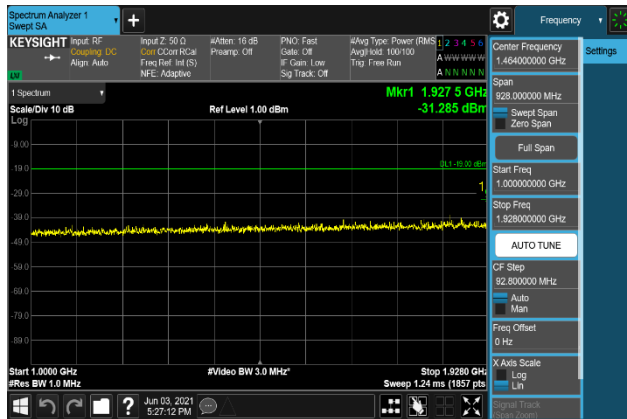


Plot 7-1891. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_64QAM - Low Channel, Port 3)

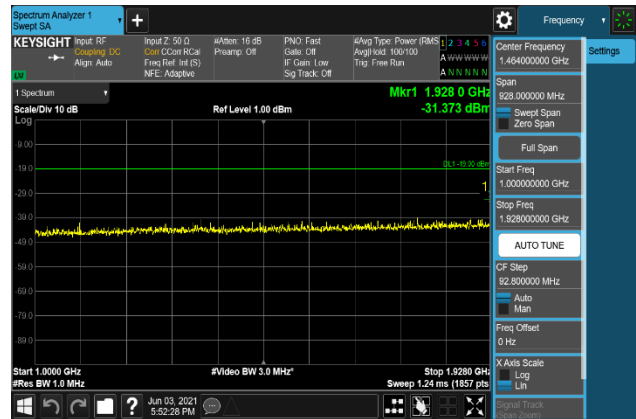


Plot 7-1892. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_256QAM - Low Channel, Port 3)

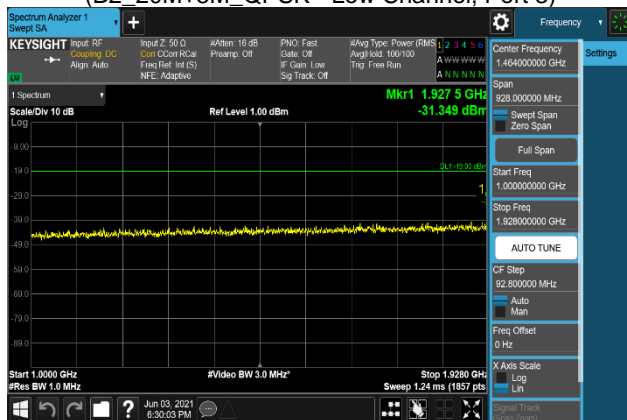
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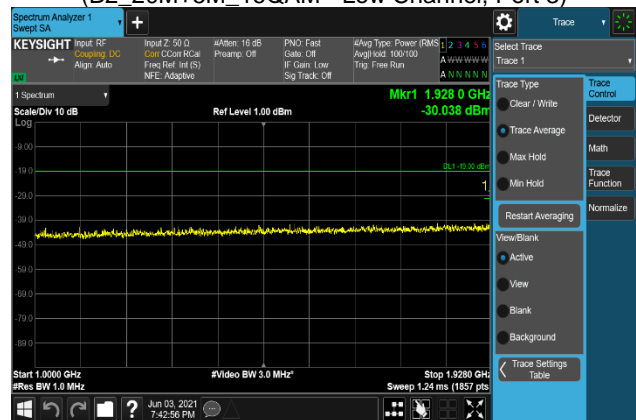
Plot 7-1893. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_QPSK - Low Channel, Port 3)



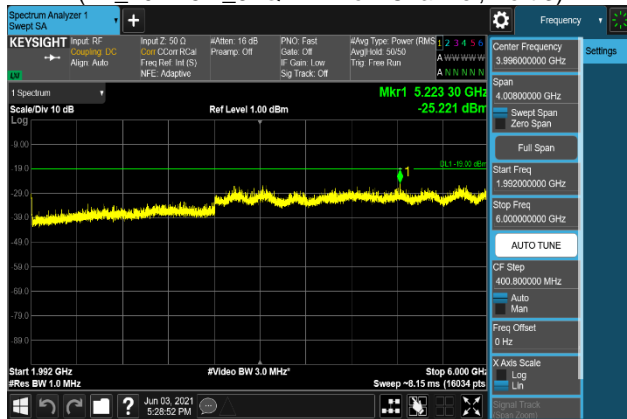
Plot 7-1894. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_16QAM - Low Channel, Port 3)



Plot 7-1895. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_64QAM - Low Channel, Port 3)



Plot 7-1896. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_256QAM - Low Channel, Port 3)

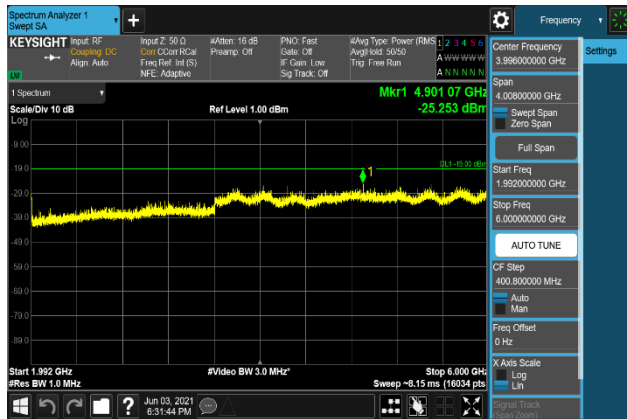


Plot 7-1897. Conducted Spurious Emission Plot
1.992 GHz to 6 GHz
(B2_20M+5M_QPSK - Low Channel, Port 3)

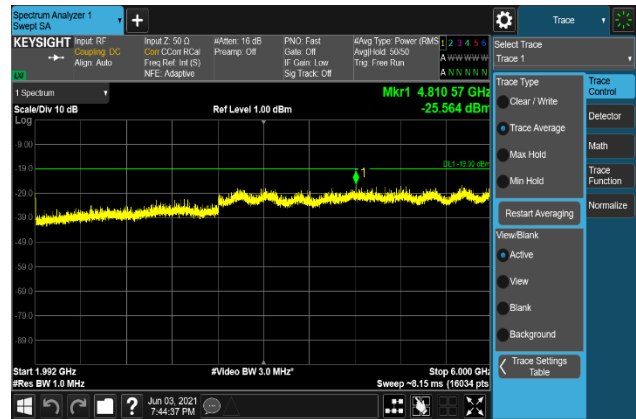


Plot 7-1898. Conducted Spurious Emission Plot
1.992 GHz to 6 GHz
(B2_20M+5M_16QAM - Low Channel, Port 3)

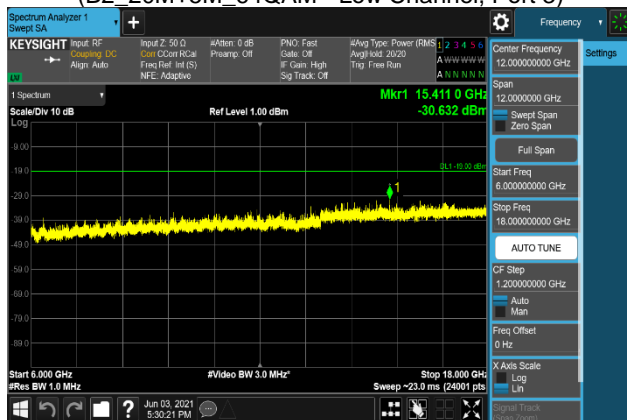
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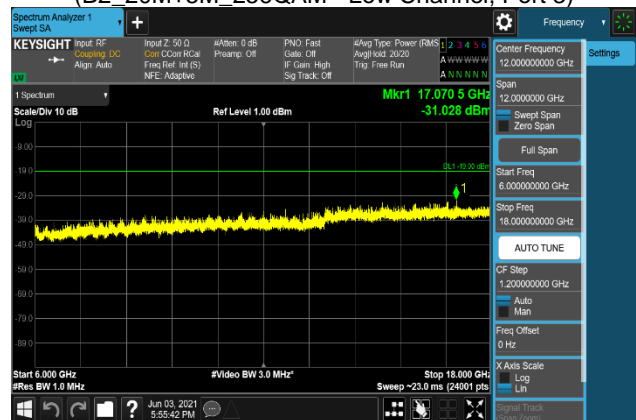
Plot 7-1899. Conducted Spurious Emission Plot
1.992 GHz to 6 GHz
(B2_20M+5M_64QAM - Low Channel, Port 3)



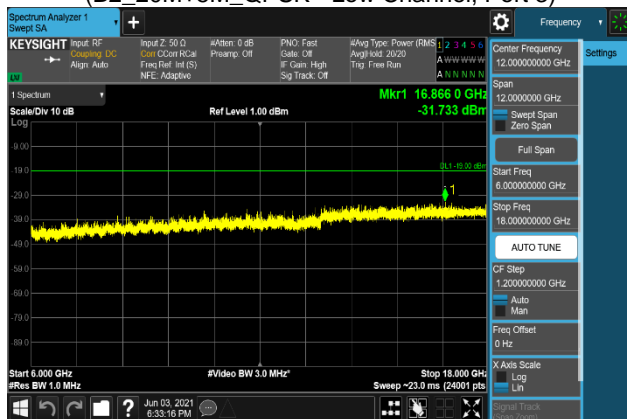
Plot 7-1900. Conducted Spurious Emission Plot
1.992 GHz to 6 GHz
(B2_20M+5M_256QAM - Low Channel, Port 3)



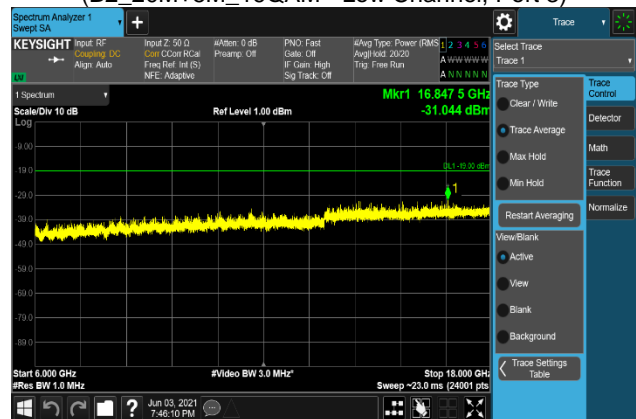
Plot 7-1901. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(B2_20M+5M_QPSK - Low Channel, Port 3)



Plot 7-1902. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(B2_20M+5M_256QAM - Low Channel, Port 3)

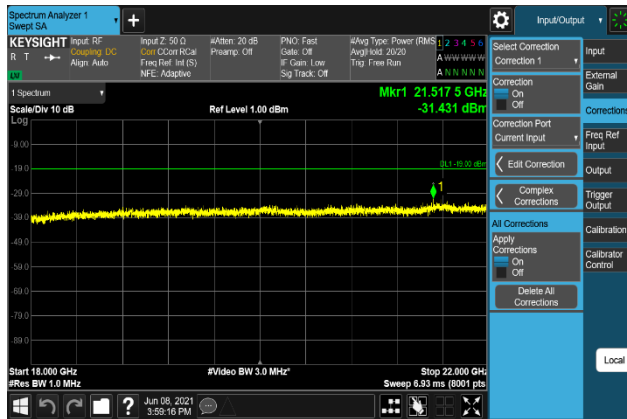


Plot 7-1903. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(B2_20M+5M_64QAM - Low Channel, Port 3)

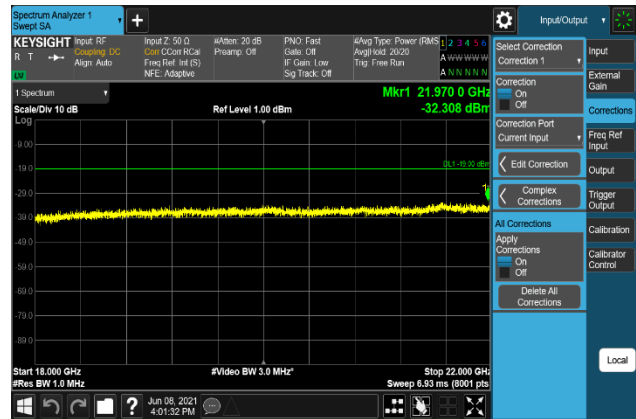


Plot 7-1904. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(B2_20M+5M_256QAM - Low Channel, Port 3)

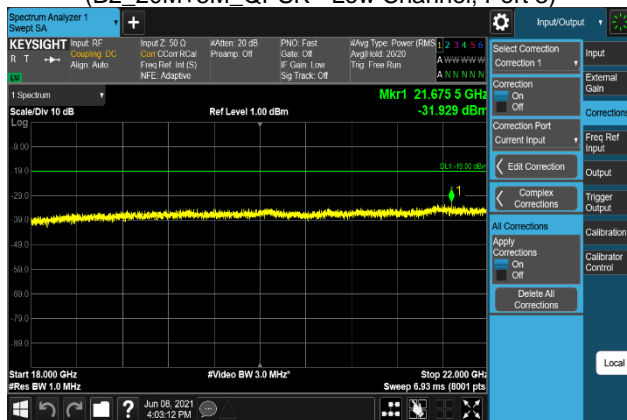
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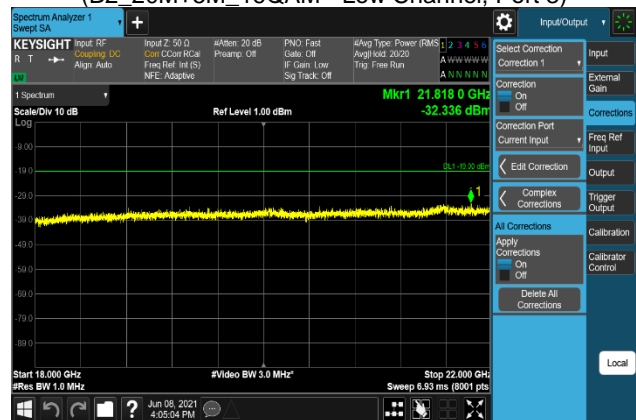
Plot 7-1905. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(B2_20M+5M_QPSK - Low Channel, Port 3)



Plot 7-1906. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(B2_20M+5M_16QAM - Low Channel, Port 3)



Plot 7-1907. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(B2_20M+5M_64QAM - Low Channel, Port 3)



Plot 7-1908. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(B2_20M+5M_256QAM - Low Channel, Port 3)



Plot 7-1909. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_QPSK - Middle Channel, Port 0)



Plot 7-1910. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_16QAM - Middle Channel, Port 0)

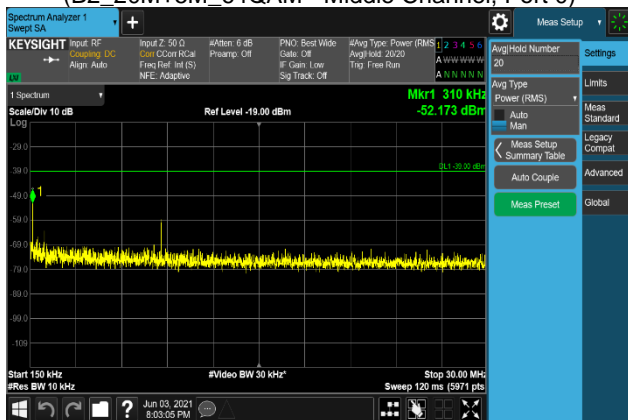
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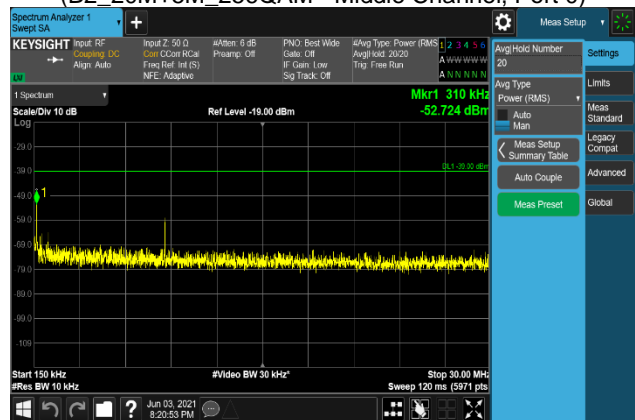
Plot 7-1911. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_64QAM - Middle Channel, Port 0)



Plot 7-1912. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_256QAM - Middle Channel, Port 0)



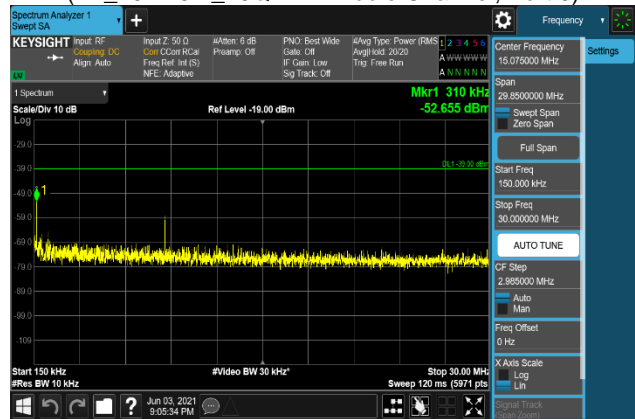
Plot 7-1913. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_QPSK - Middle Channel, Port 0)



Plot 7-1914. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_16QAM - Middle Channel, Port 0)

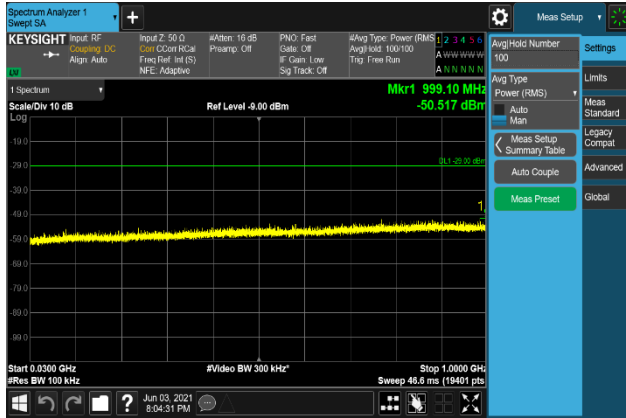


Plot 7-1915. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_64QAM - Middle Channel, Port 0)



Plot 7-1916. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_256QAM - Middle Channel, Port 0)

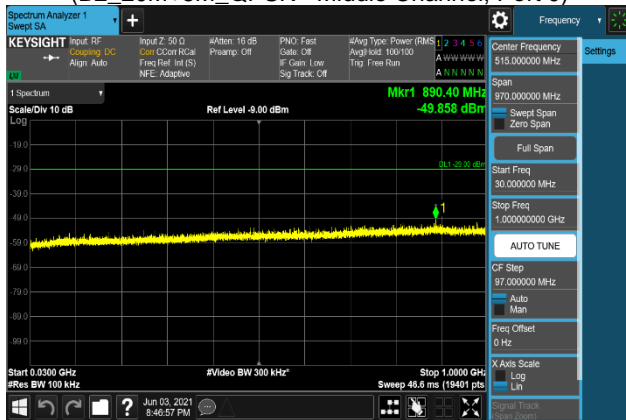
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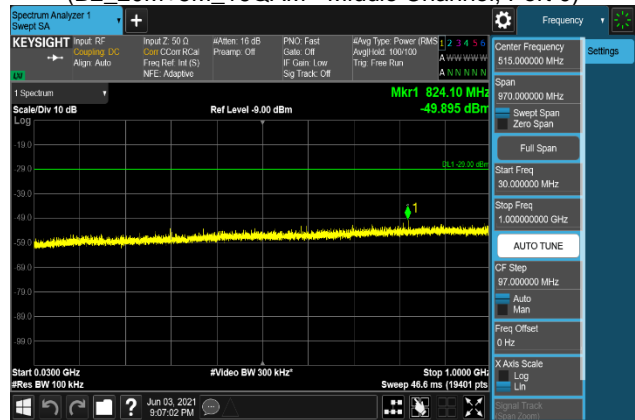
Plot 7-1917. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_QPSK - Middle Channel, Port 0)



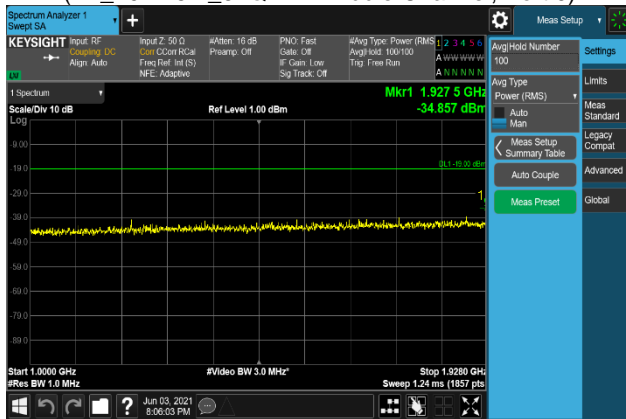
Plot 7-1918. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_16QAM - Middle Channel, Port 0)



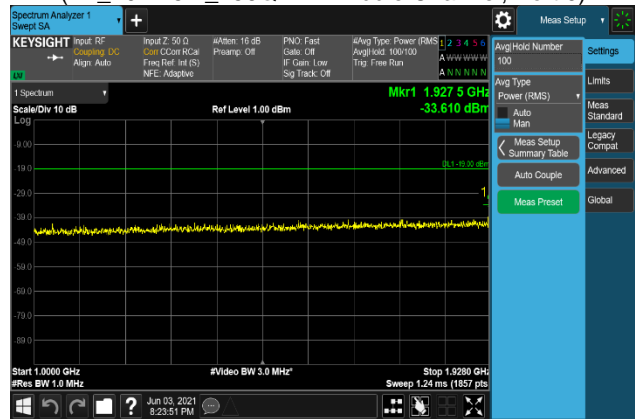
Plot 7-1919. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_64QAM - Middle Channel, Port 0)



Plot 7-1920. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_256QAM - Middle Channel, Port 0)

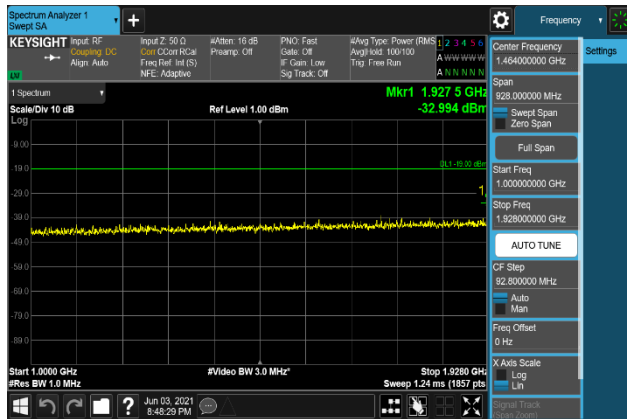


Plot 7-1921. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_QPSK - Middle Channel, Port 0)

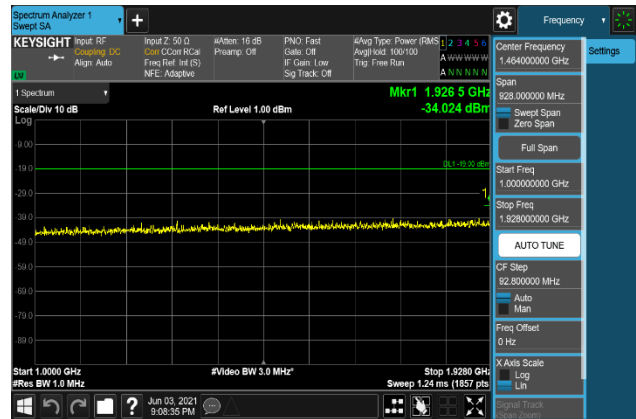


Plot 7-1922. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_16QAM - Middle Channel, Port 0)

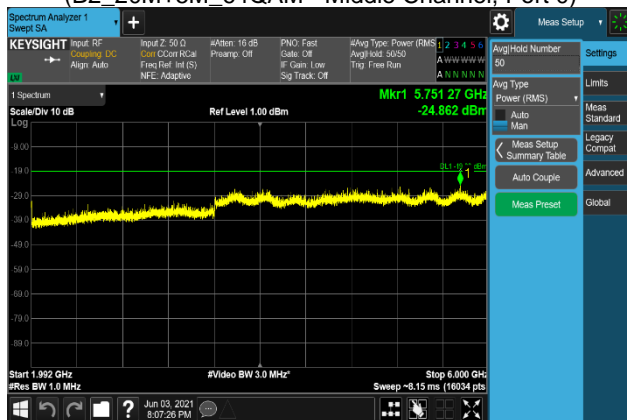
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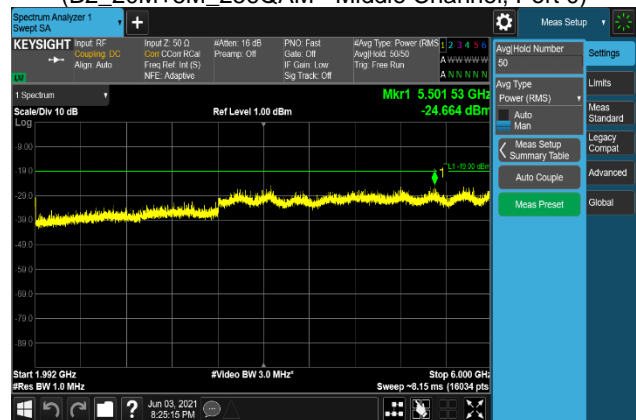
Plot 7-1923. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_64QAM - Middle Channel, Port 0)



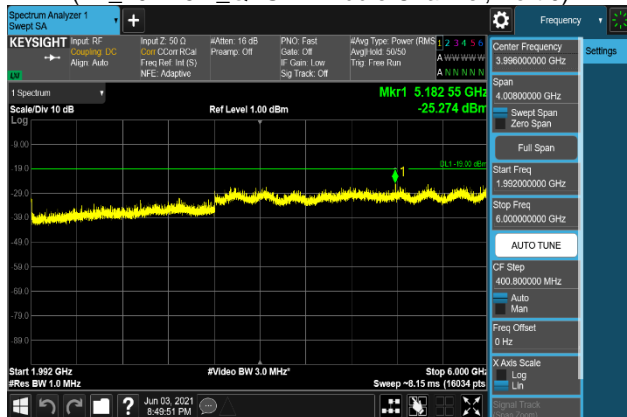
Plot 7-1924. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_256QAM - Middle Channel, Port 0)



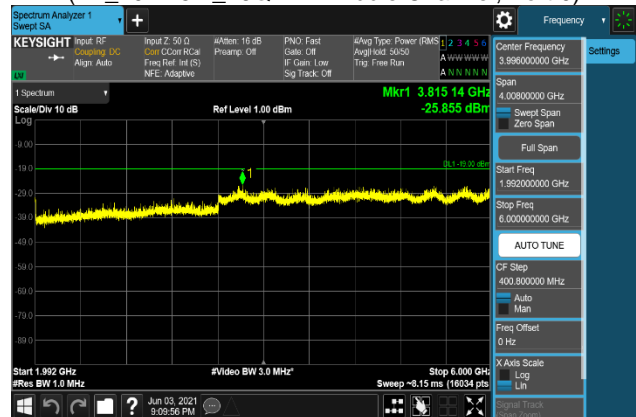
Plot 7-1925. Conducted Spurious Emission Plot
1.992 GHz to 6 GHz
(B2_20M+5M_QPSK - Middle Channel, Port 0)



Plot 7-1926. Conducted Spurious Emission Plot
1.992 GHz to 6 GHz
(B2_20M+5M_16QAM - Middle Channel, Port 0)



Plot 7-1927. Conducted Spurious Emission Plot
1.992 GHz to 6 GHz
(B2_20M+5M_64QAM - Middle Channel, Port 0)

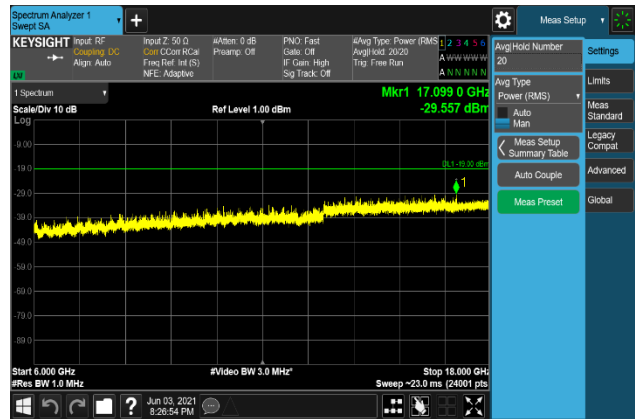


Plot 7-1928. Conducted Spurious Emission Plot
1.992 GHz to 6 GHz
(B2_20M+5M_256QAM - Middle Channel, Port 0)

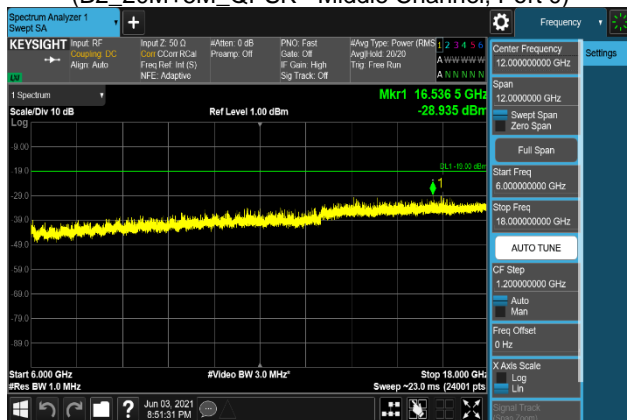
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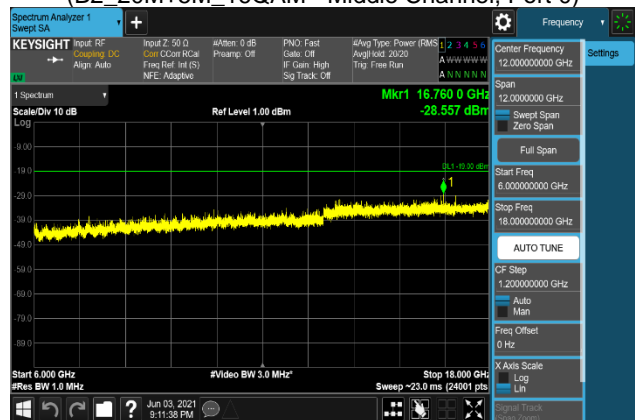
Plot 7-1929. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(B2_20M+5M_QPSK - Middle Channel, Port 0)



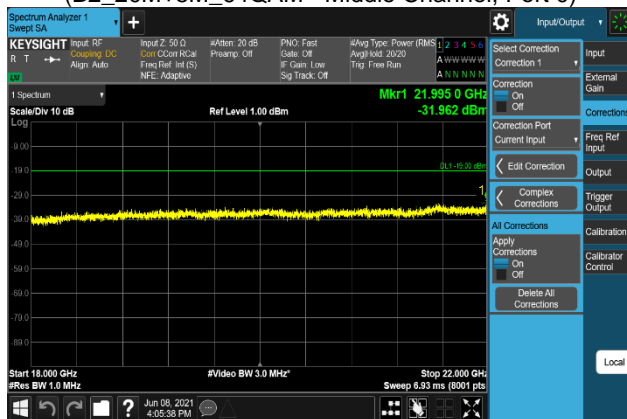
Plot 7-1930. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(B2_20M+5M_16QAM - Middle Channel, Port 0)



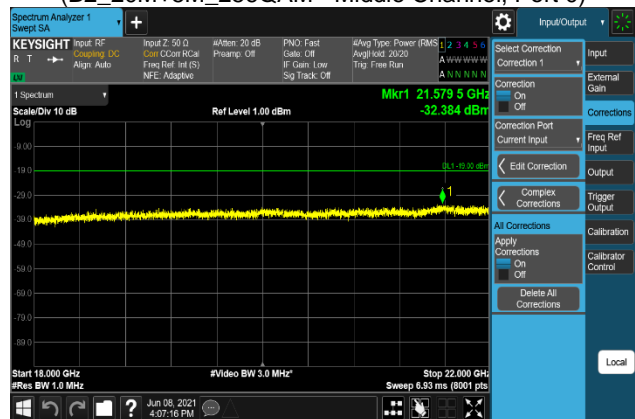
Plot 7-1931. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(B2_20M+5M_64QAM - Middle Channel, Port 0)



Plot 7-1932. Conducted Spurious Emission Plot
6 GHz to 18 GHz
(B2_20M+5M_256QAM - Middle Channel, Port 0)

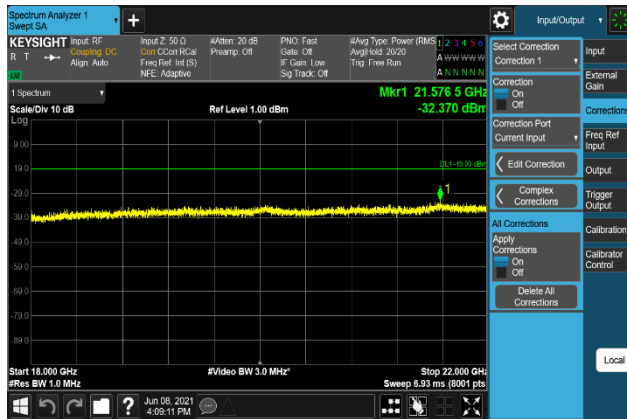


Plot 7-1933. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(B2_20M+5M_QPSK - Middle Channel, Port 0)

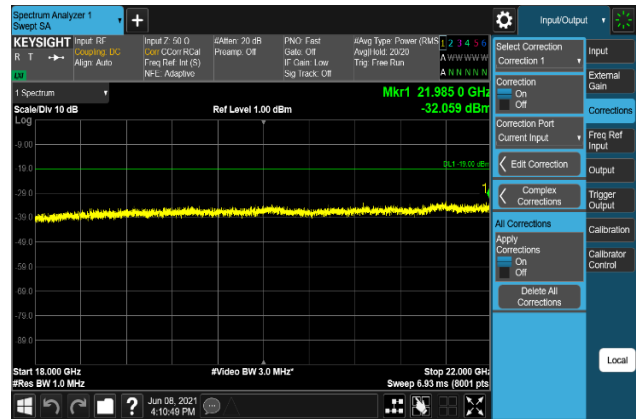


Plot 7-1934. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(B2_20M+5M_16QAM - Middle Channel, Port 0)

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Plot 7-1935. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(B2_20M+5M_64QAM - Middle Channel, Port 0)



Plot 7-1936. Conducted Spurious Emission Plot
18 GHz to 22 GHz
(B2_20M+5M_256QAM - Middle Channel, Port 0)



Plot 7-1937. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_QPSK - Middle Channel, Port 1)



Plot 7-1938. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_16QAM - Middle Channel, Port 1)



Plot 7-1939. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_64QAM - Middle Channel, Port 1)



Plot 7-1940. Conducted Spurious Emission Plot
9 kHz to 150 kHz
(B2_20M+5M_256QAM - Middle Channel, Port 1)

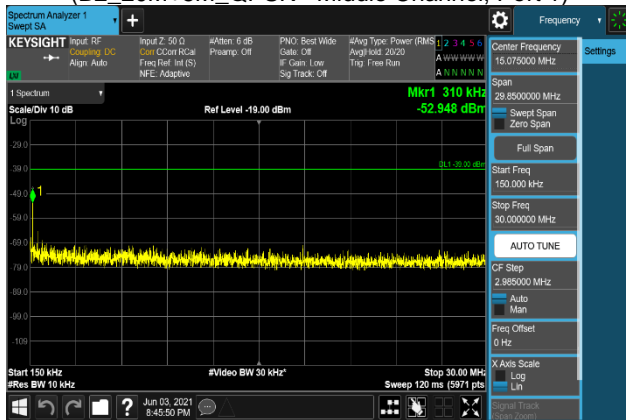
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Plot 7-1941. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_QPSK - Middle Channel, Port 1)



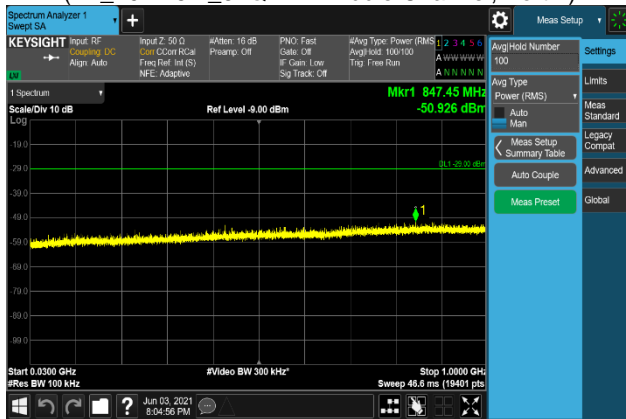
Plot 7-1942. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_16QAM - Middle Channel, Port 1)



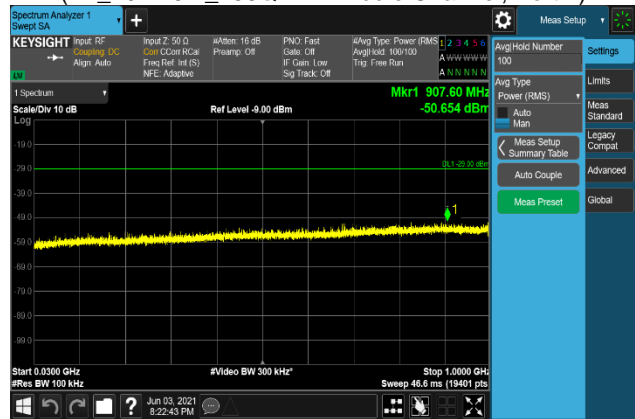
Plot 7-1943. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_64QAM - Middle Channel, Port 1)



Plot 7-1944. Conducted Spurious Emission Plot
150 kHz to 30 MHz
(B2_20M+5M_256QAM - Middle Channel, Port 1)

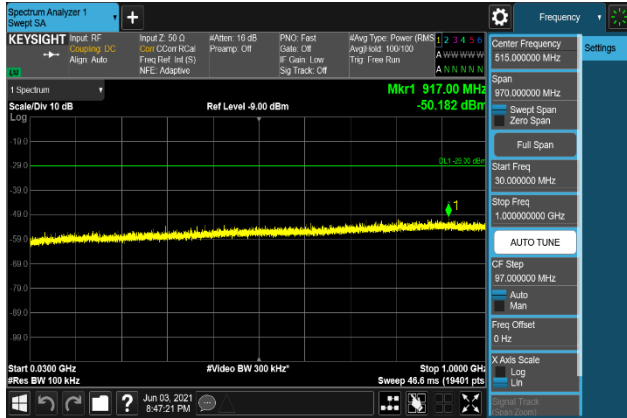


Plot 7-1945. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_QPSK - Middle Channel, Port 1)

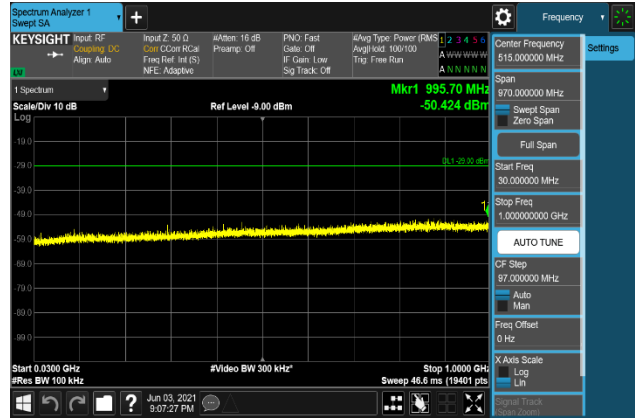


Plot 7-1946. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_16QAM - Middle Channel, Port 1)

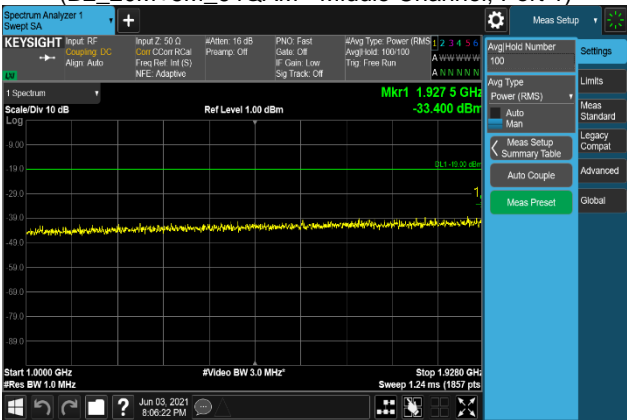
| | | | | |
|---------------------------------------------|---------------------------------------------|-----------------------------------------------------------|--|------------------------------------------|
| FCC ID: A3LRF4402D-D1A | | MEASUREMENT REPORT (Class II Permissive Change) | | Approved by: Technical Manager |
| Test Report S/N: 8K21053101R1.A3L | Test Dates: 06/01/2021-06/15/2021 | EUT Type: RRU(RF4402d) | | Page 379 of 515 |



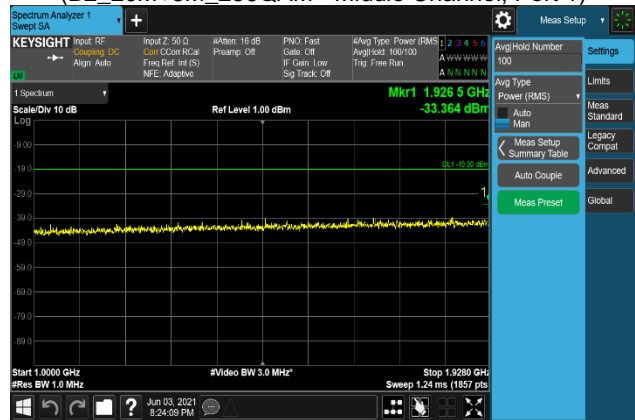
Plot 7-1947. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_64QAM - Middle Channel, Port 1)



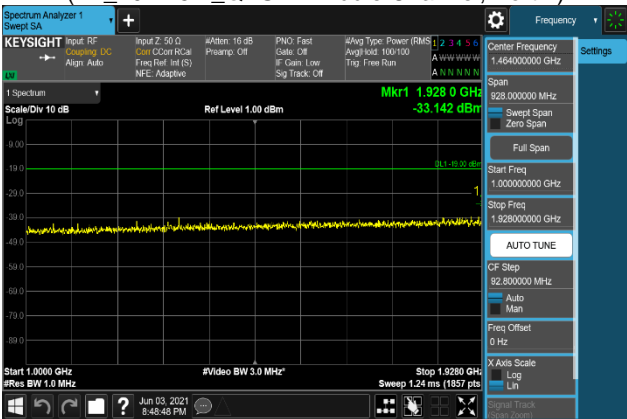
Plot 7-1948. Conducted Spurious Emission Plot
30 MHz to 1 GHz
(B2_20M+5M_256QAM - Middle Channel, Port 1)



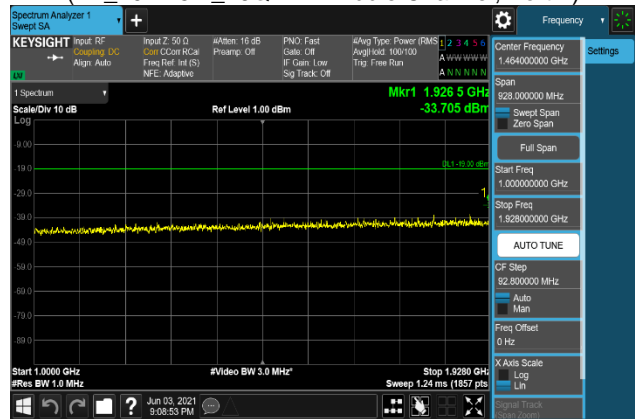
Plot 7-1949. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_QPSK - Middle Channel, Port 1)



Plot 7-1950. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_16QAM - Middle Channel, Port 1)



Plot 7-1951. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_64QAM - Middle Channel, Port 1)



Plot 7-1952. Conducted Spurious Emission Plot
1 GHz to 1.928 GHz
(B2_20M+5M_256QAM - Middle Channel, Port 1)

| | | | | |
|---------------------------------------------|---------------------------------------------|-----------------------------------------------------------|--|------------------------------------------|
| FCC ID: A3LRF4402D-D1A | | MEASUREMENT REPORT (Class II Permissive Change) | | Approved by: Technical Manager |
| Test Report S/N: 8K21053101R1.A3L | Test Dates: 06/01/2021-06/15/2021 | EUT Type: RRU(RF4402d) | | Page 380 of 515 |