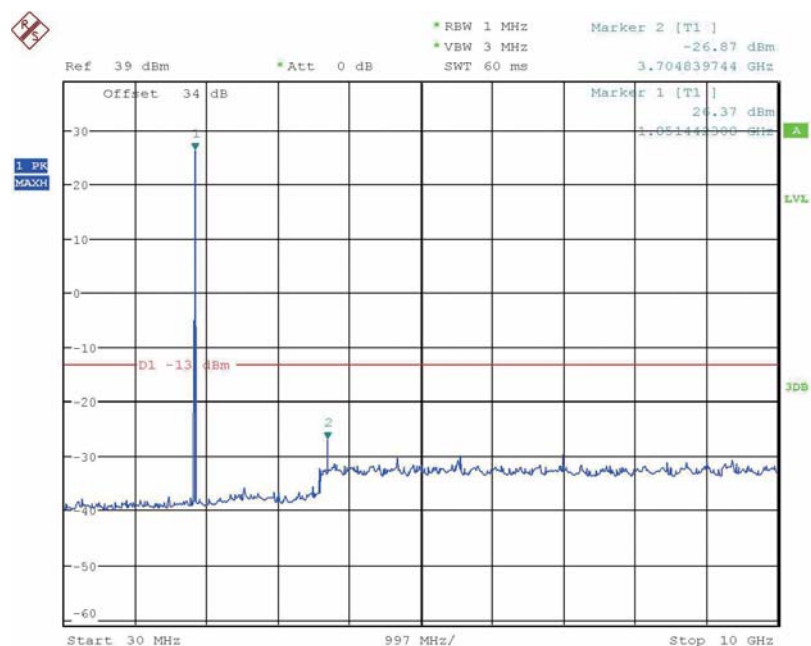


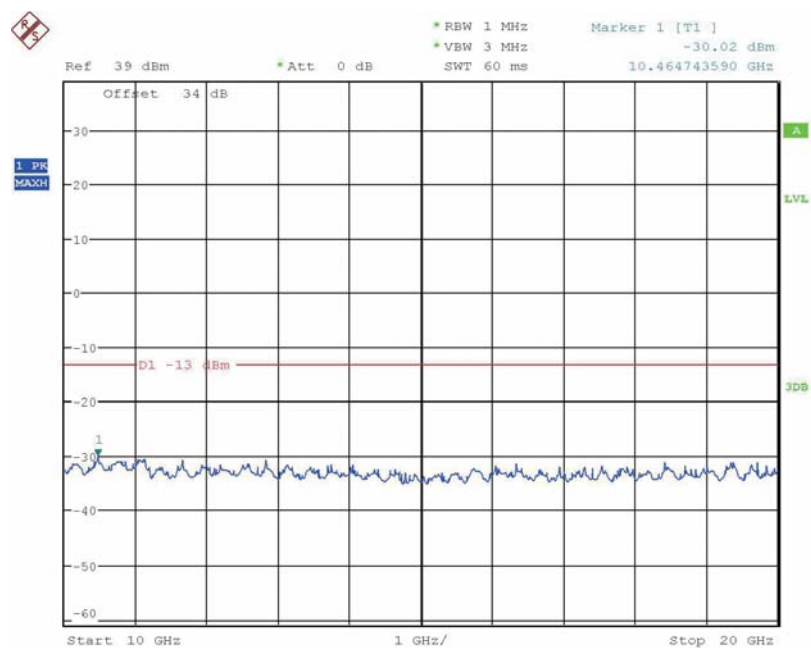
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 10:24:15

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0

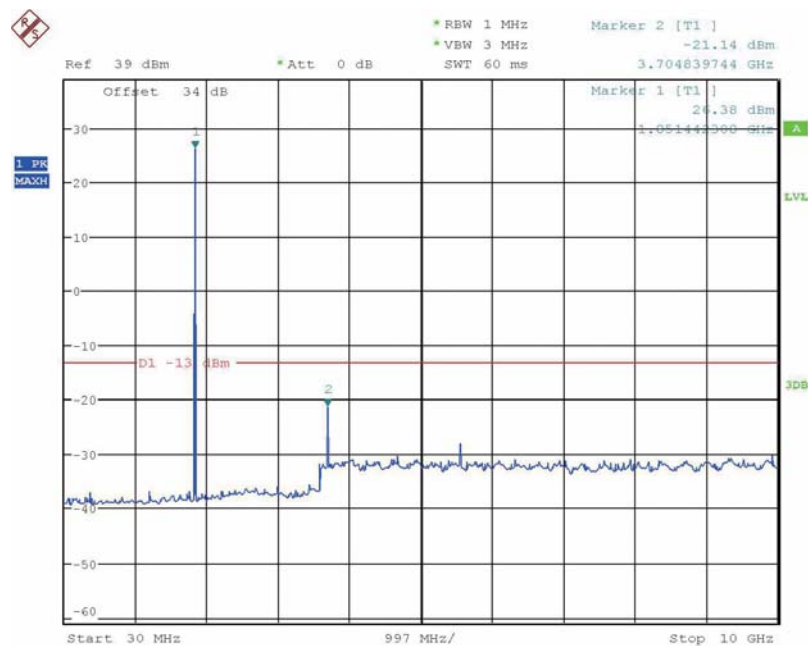
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 10:23:31

10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0

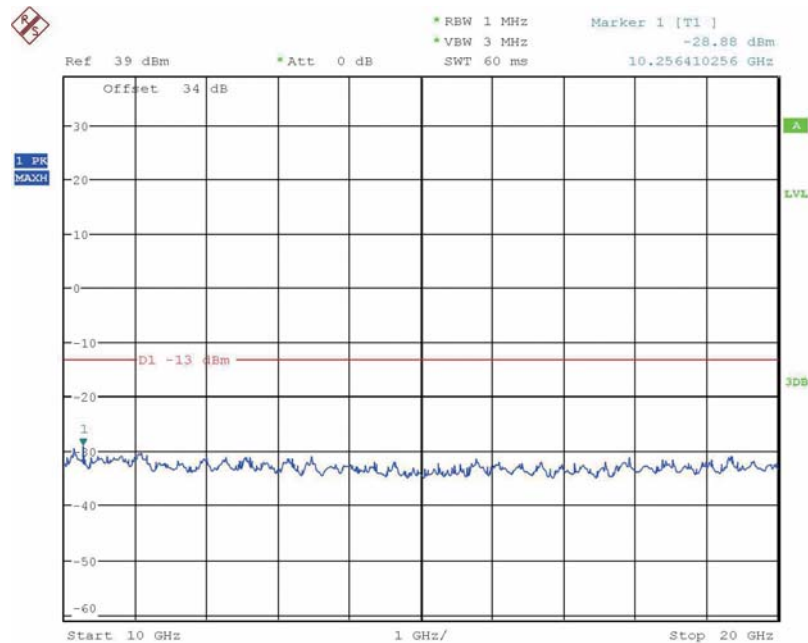
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 10:26:53

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0

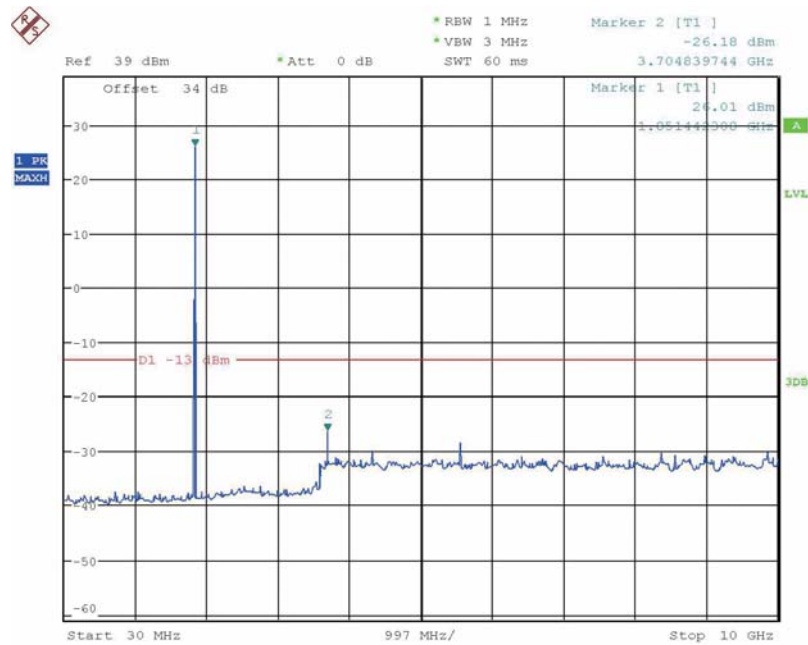
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 10:27:27

10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0

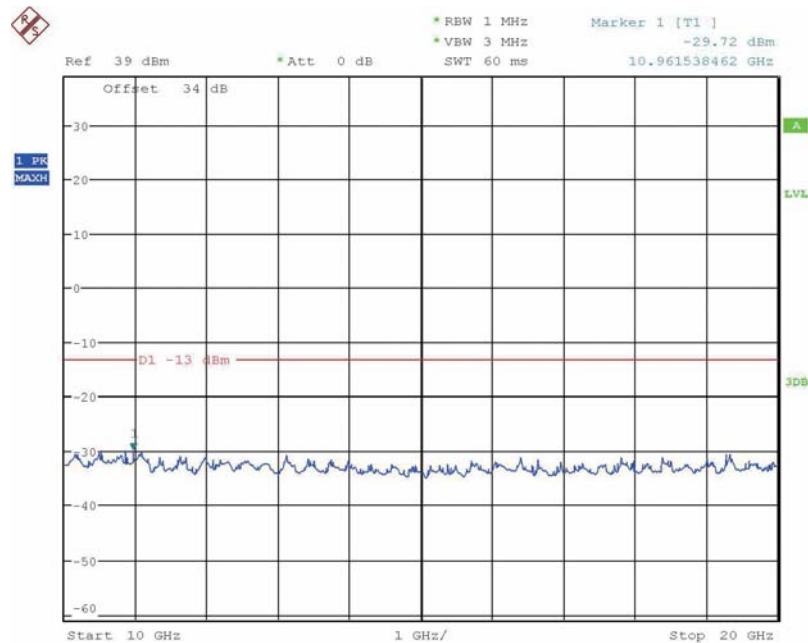
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 10:30:05

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 12@0

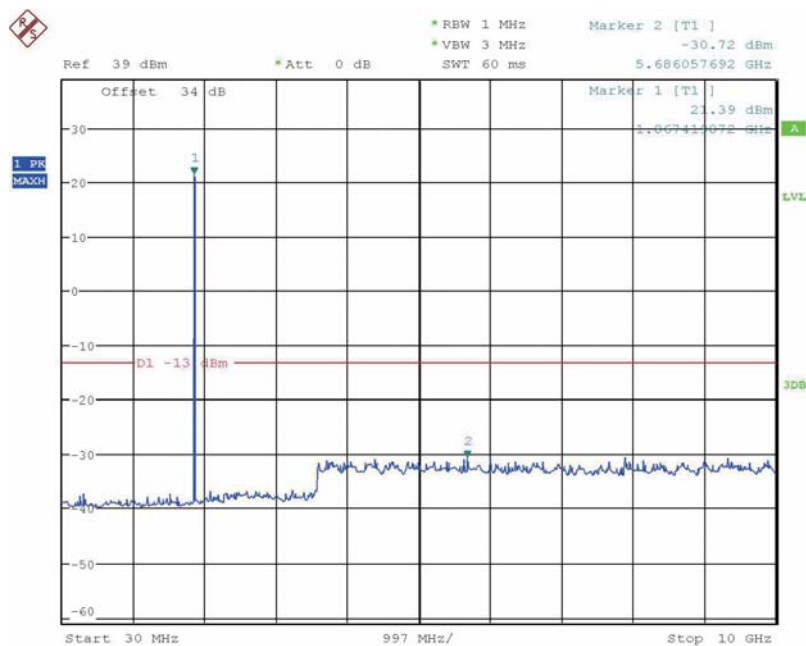
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 10:29:33

10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 12@0

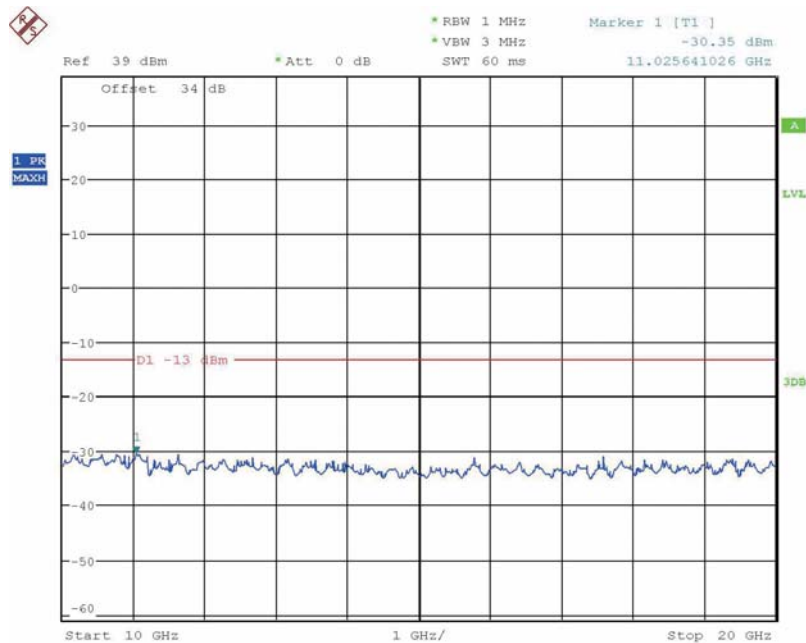
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 09:41:57

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

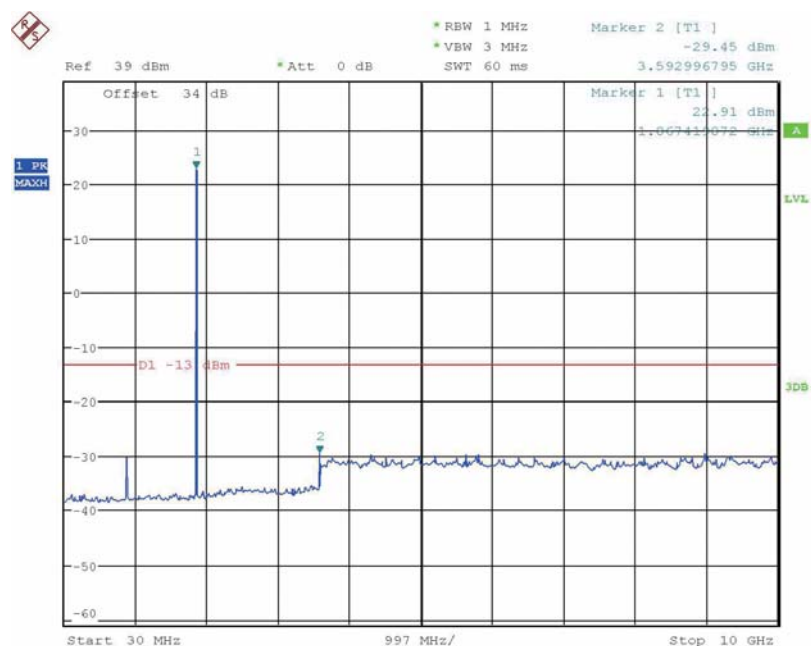
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 09:41:32

10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

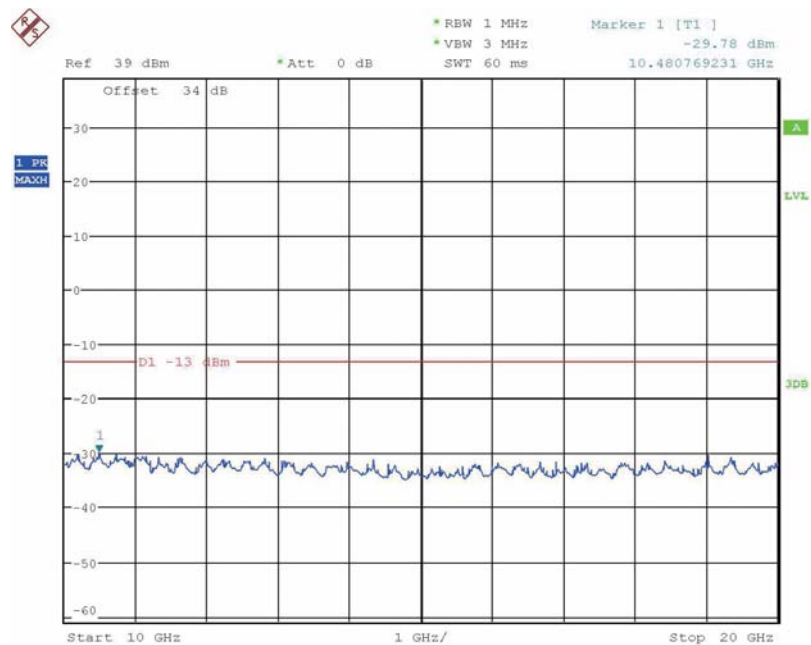
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 09:36:38

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

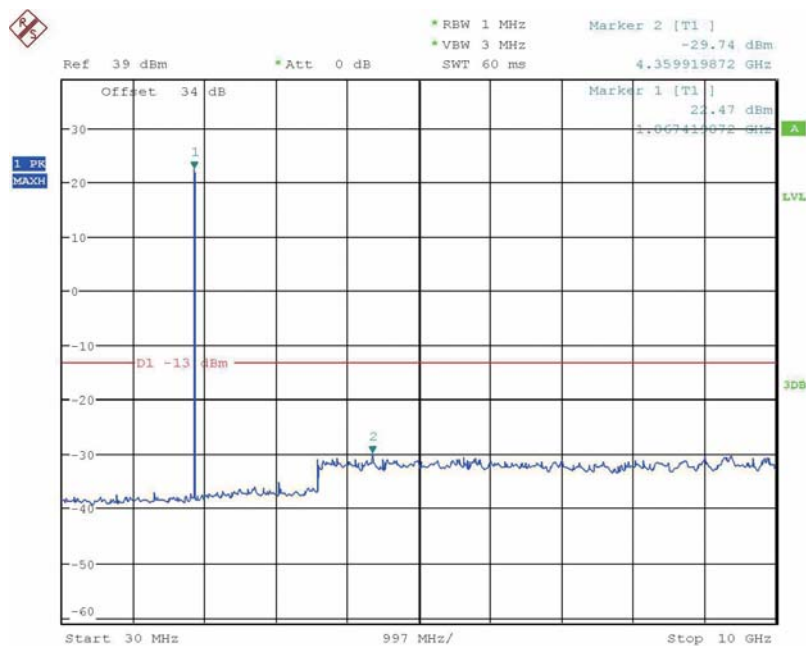
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 09:37:18

10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

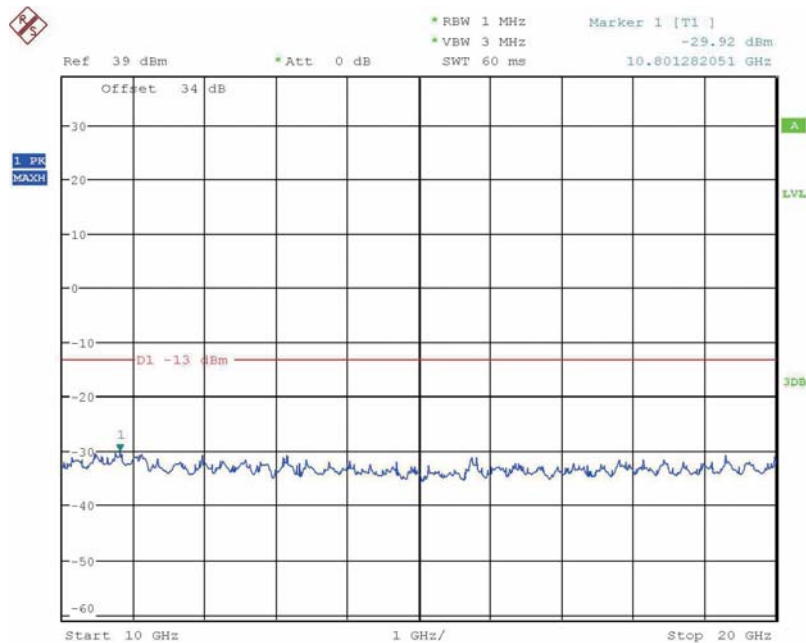
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 09:48:01

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0

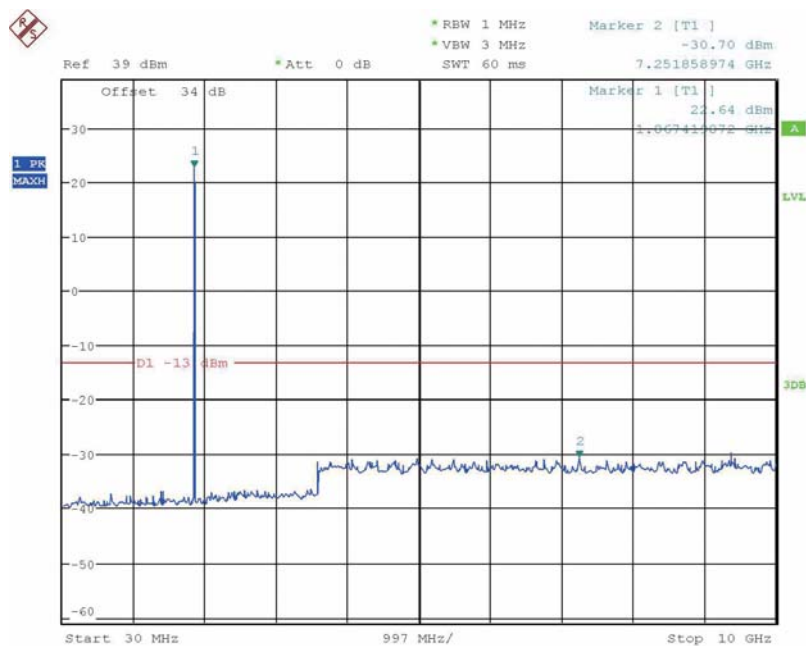
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 09:48:29

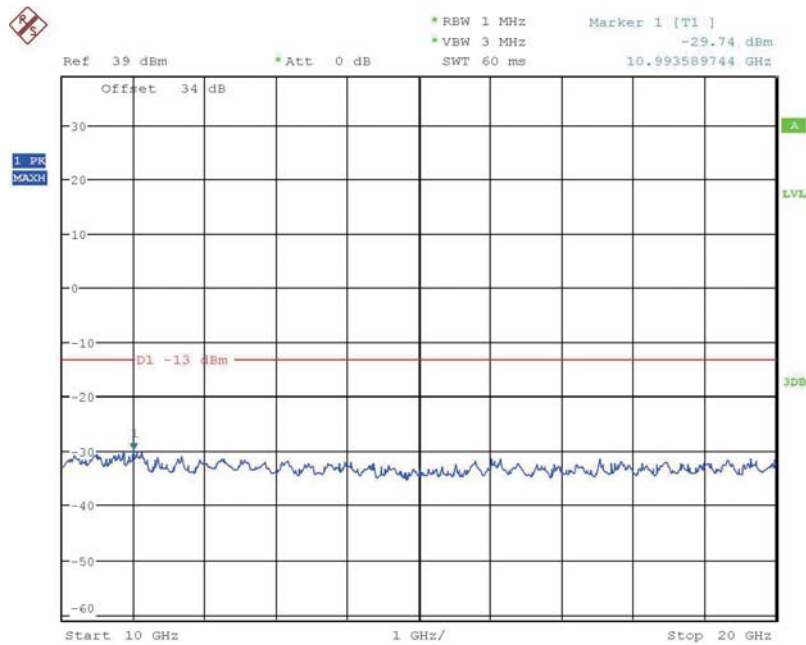
10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 09:50:24

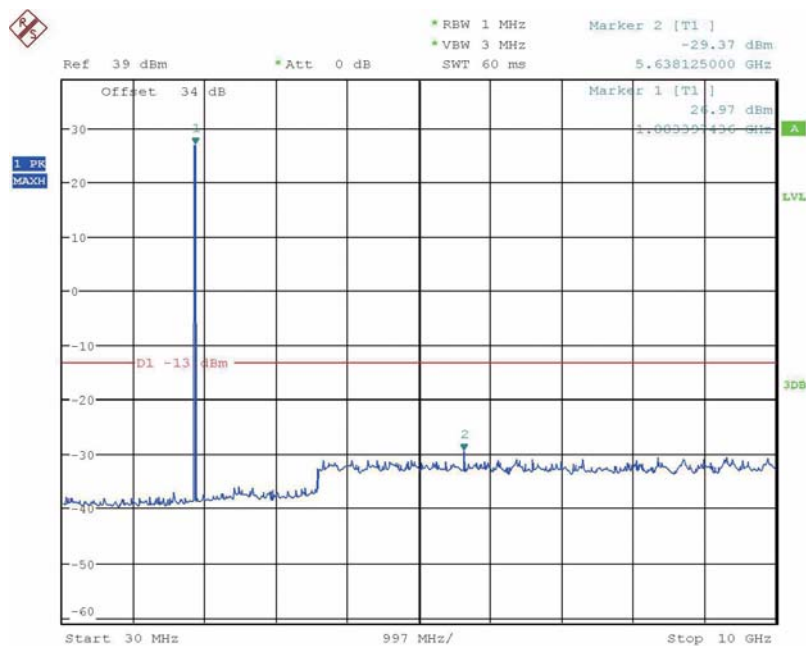
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 09:49:52

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0

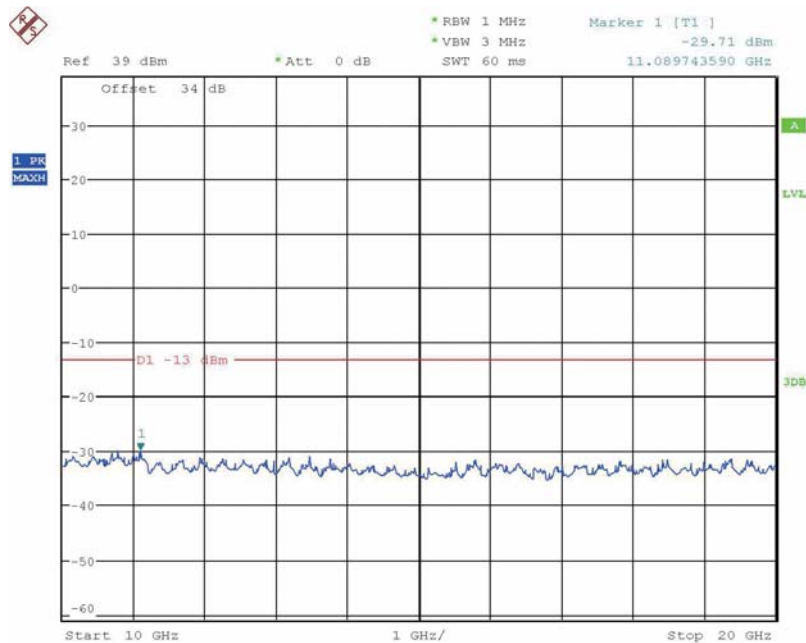
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 09:51:53

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

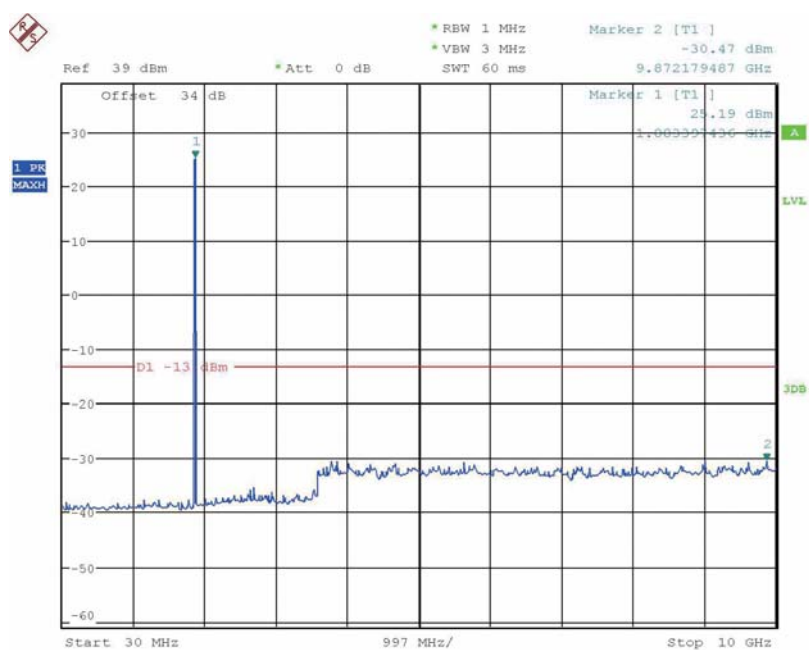
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 09:52:22

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

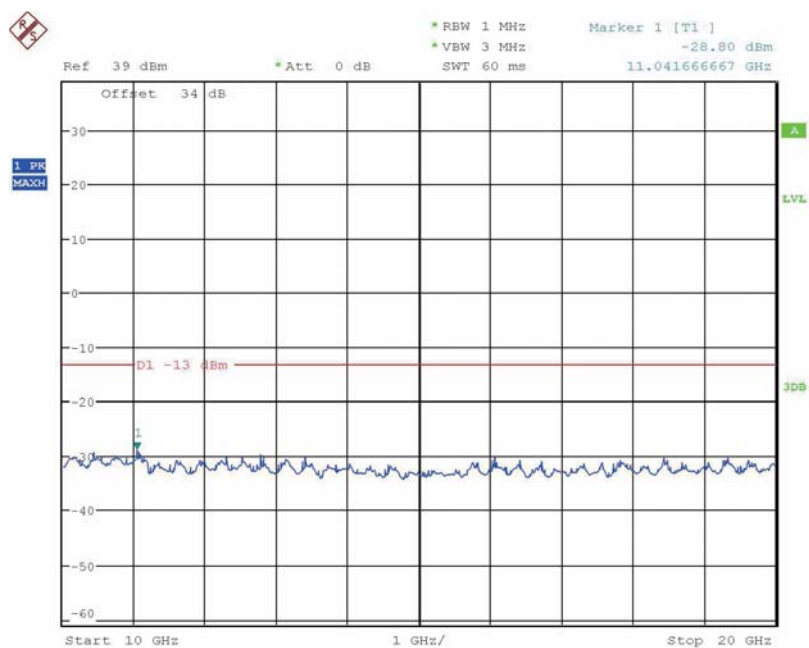
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 09:56:27

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 12@0

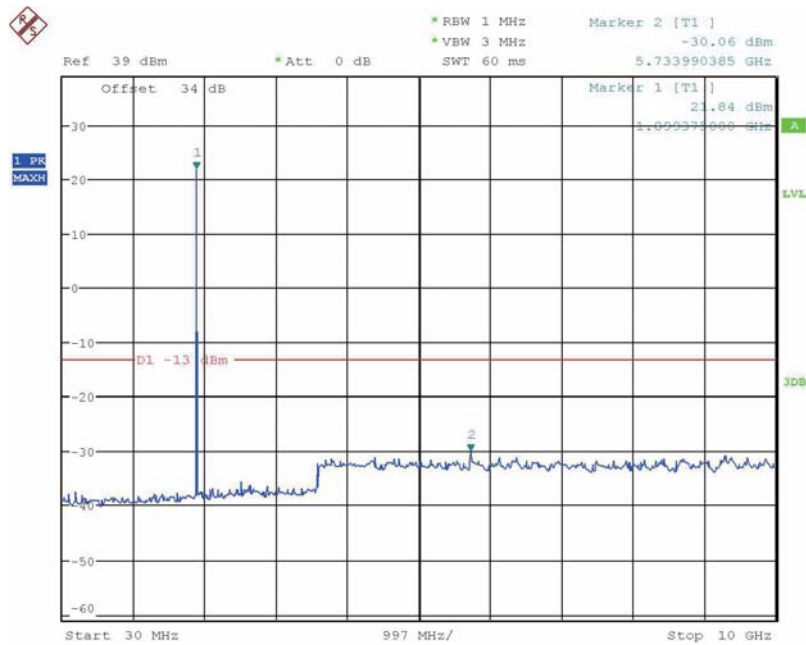
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 09:55:52

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 12@0

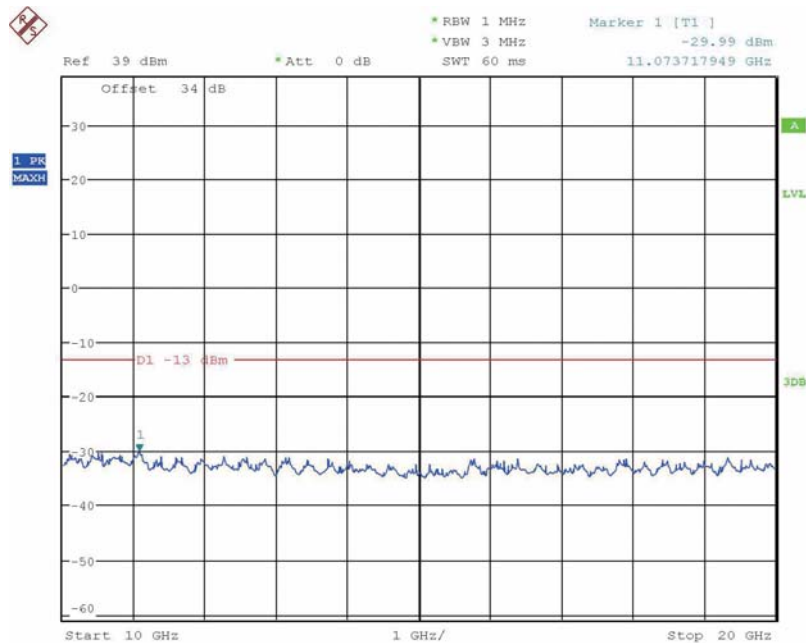
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 10:36:48

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

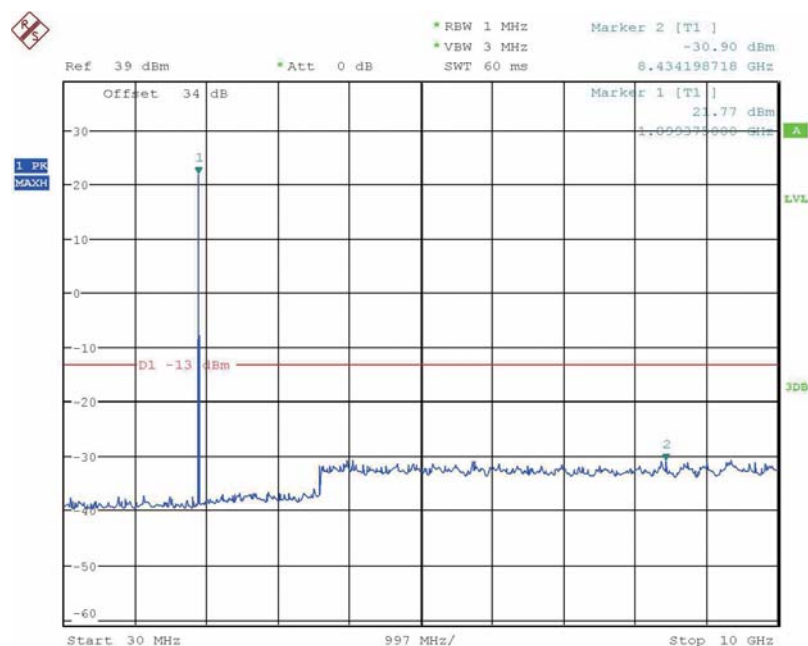
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 10:37:18

10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

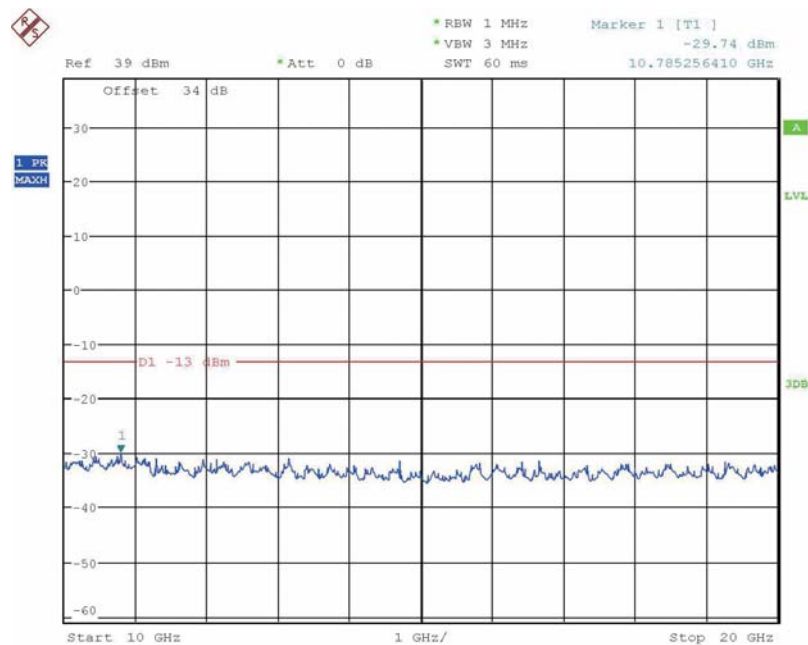
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 10:38:16

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

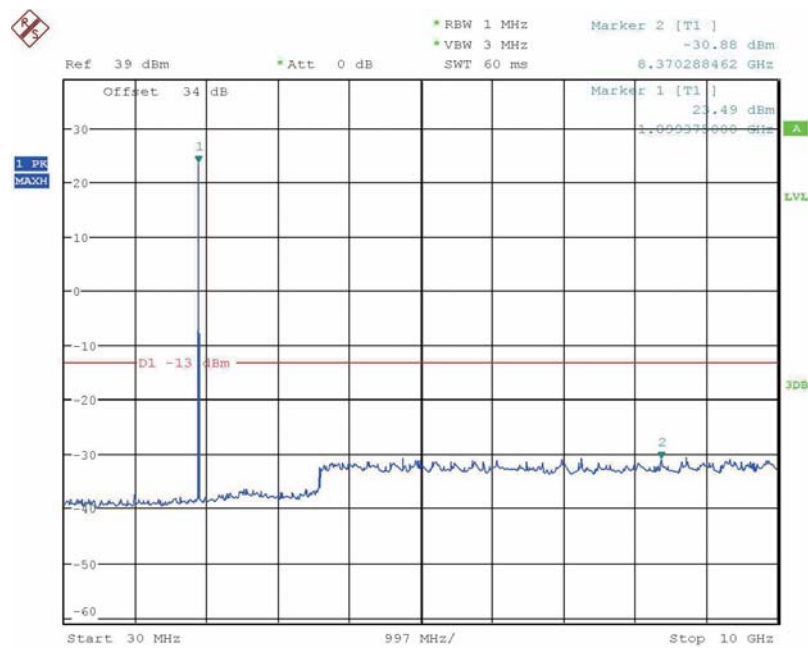
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 10:37:46

10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

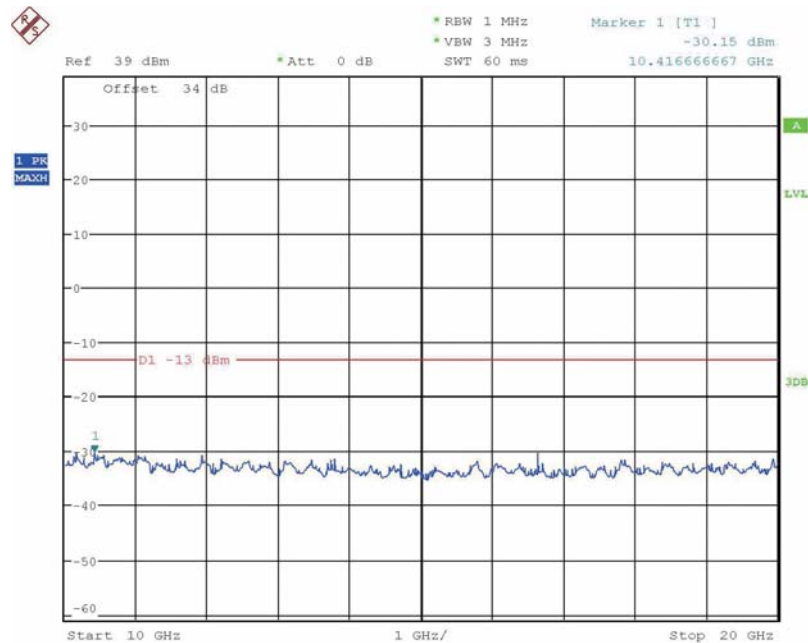
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 10:41:08

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0

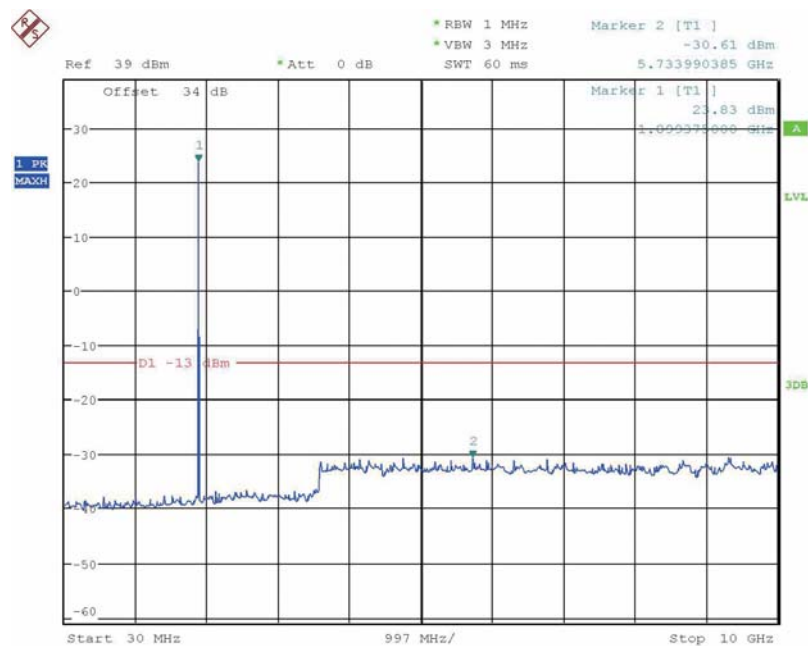
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 10:41:53

10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0

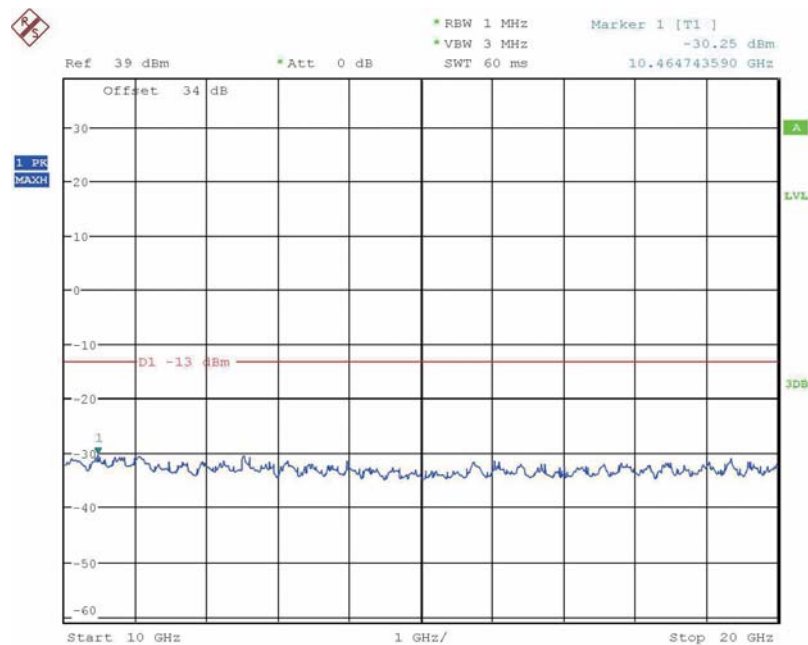
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 10:44:06

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0

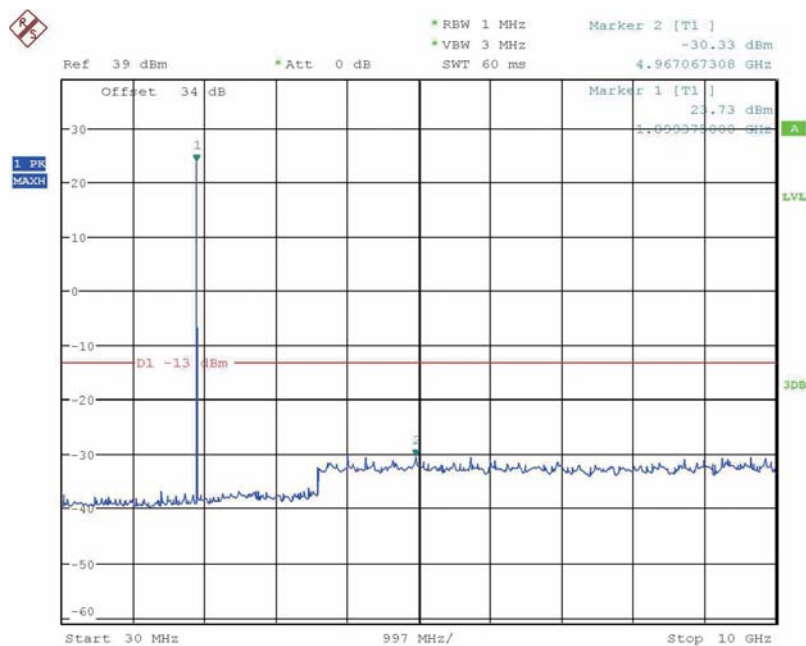
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 10:44:33

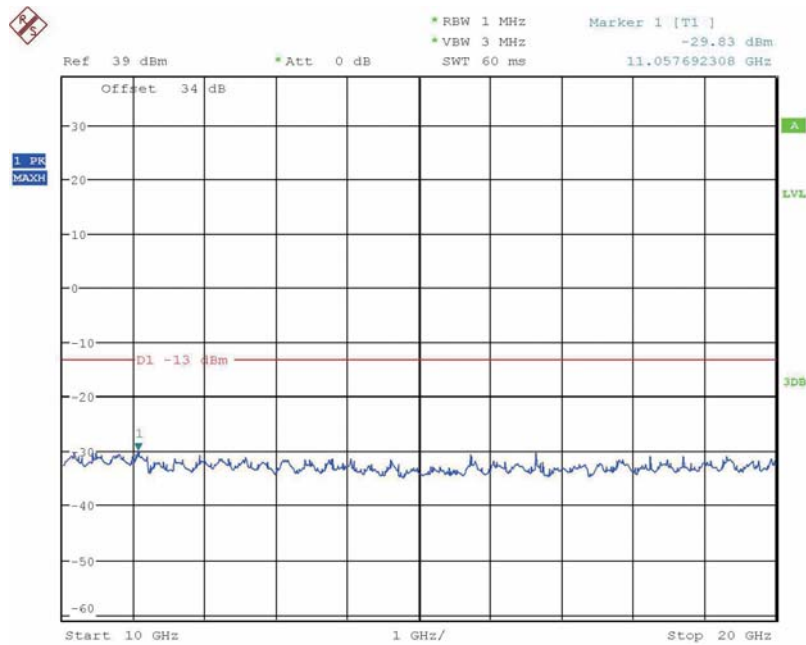
10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 10:42:44

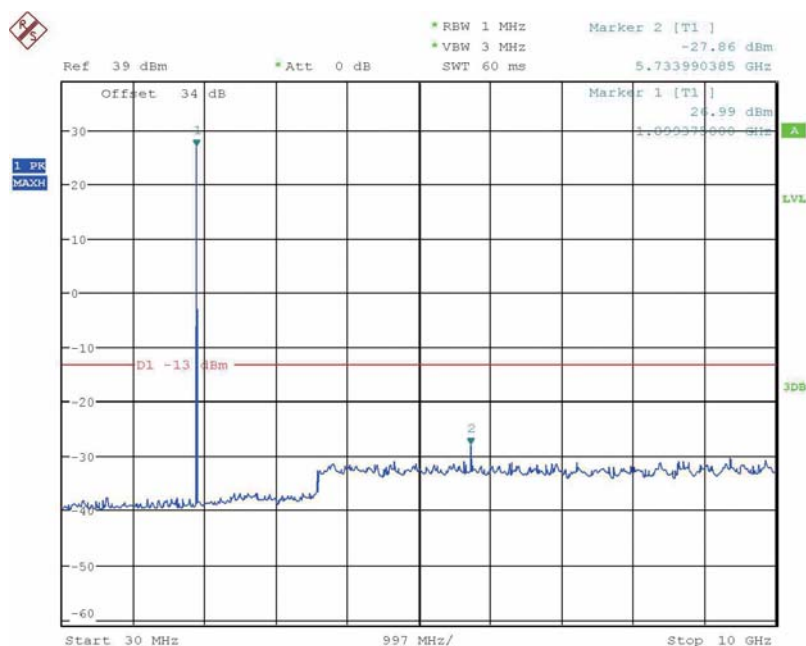
30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 10:42:14

10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0

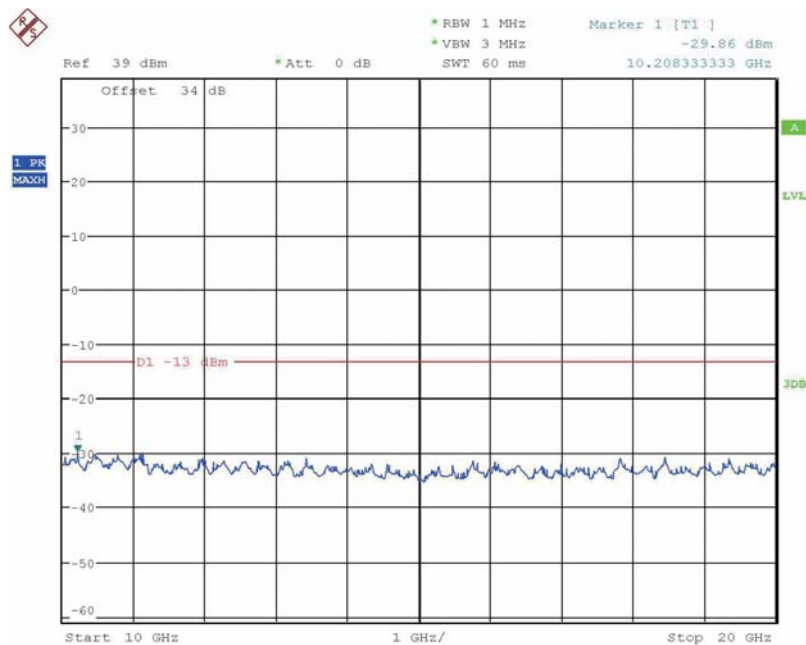
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 10:45:29

30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 12@0

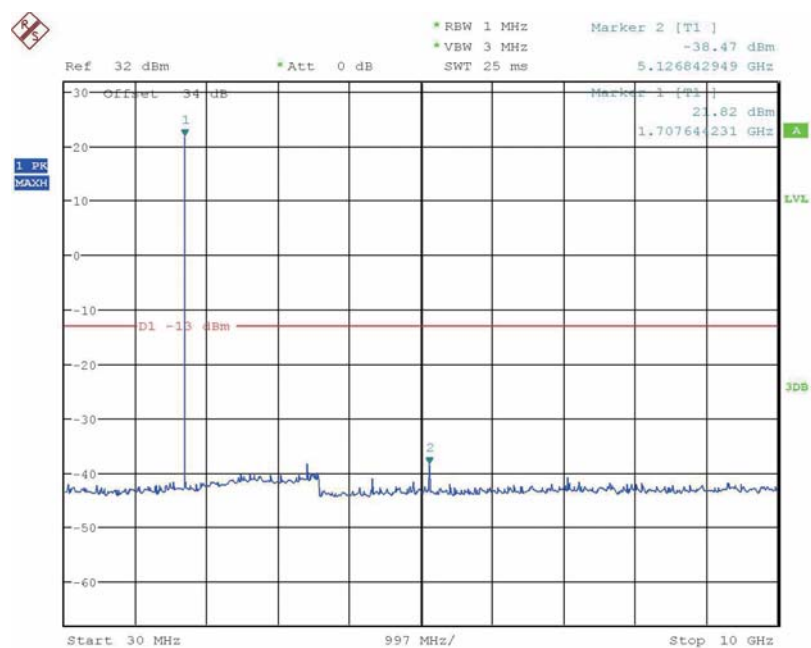
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 10:45:04

10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 12@0

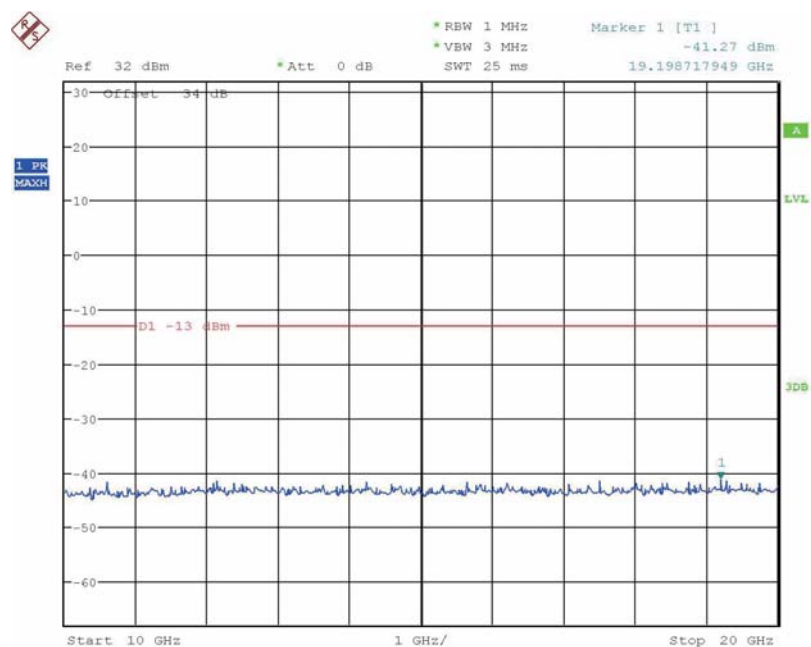
5.3.4 NB-IoT B4 Conducted Spurious Emission Results



Date: 11.JUL.2019 15:09:43

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0

Note: The strong emission shown in each case is the carrier signal.

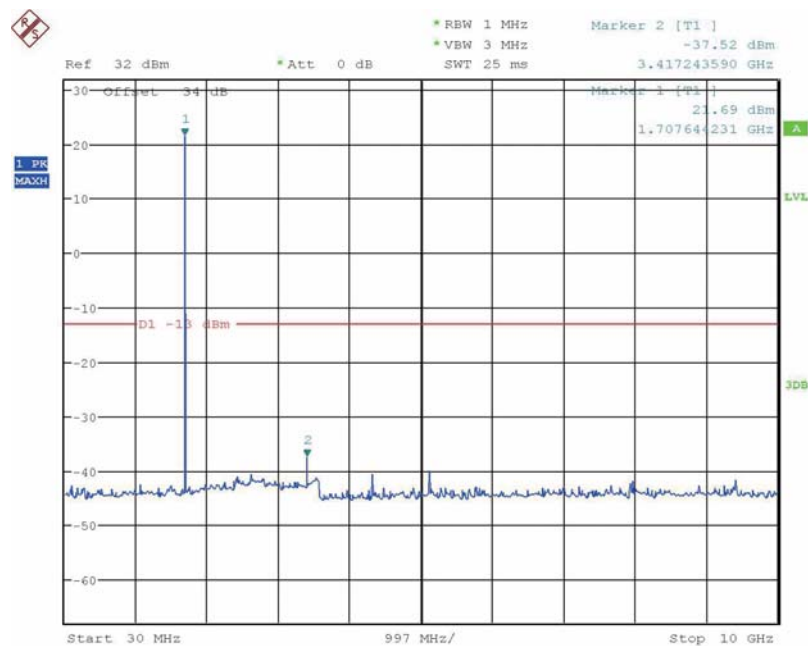


Date: 11.JUL.2019 15:09:57

10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0

Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX: 0086-23-88608777

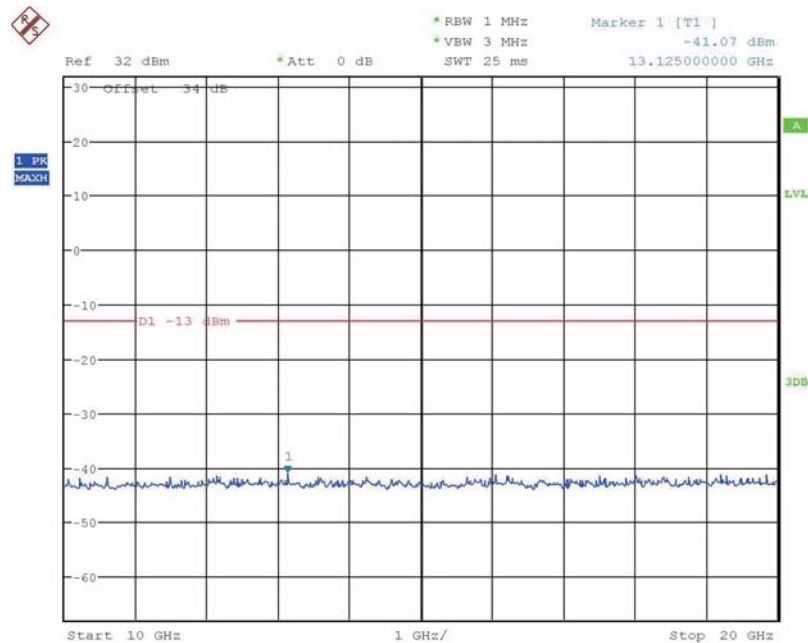
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:10:34

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0

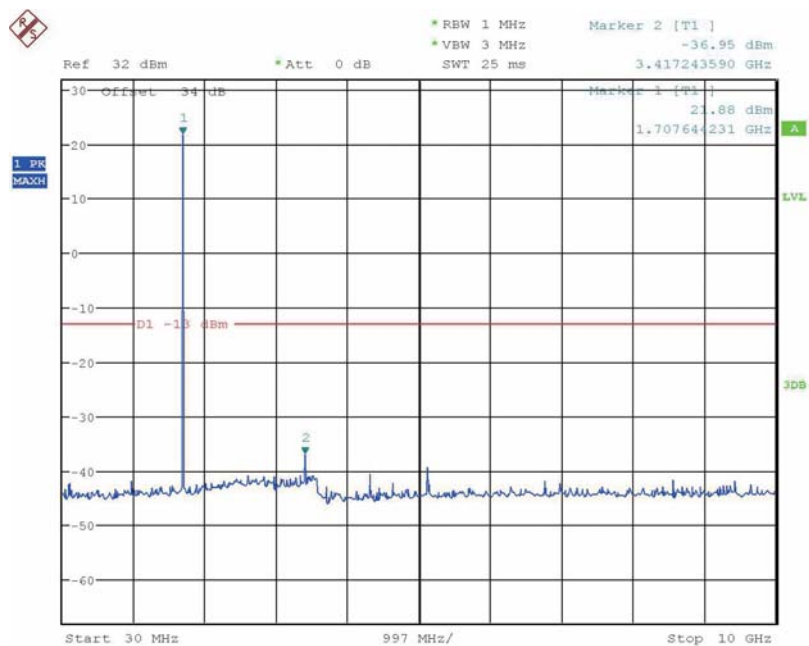
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 15:10:18

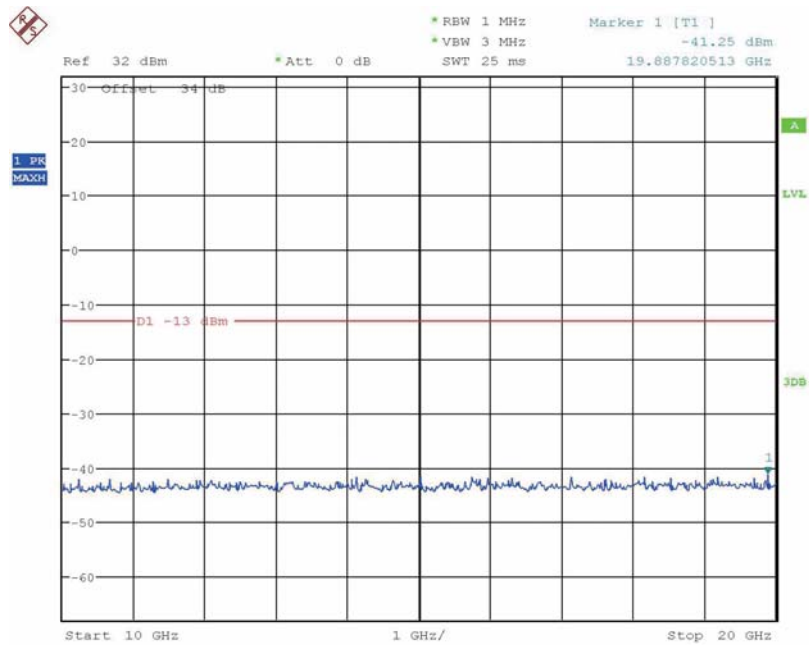
10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:11:38

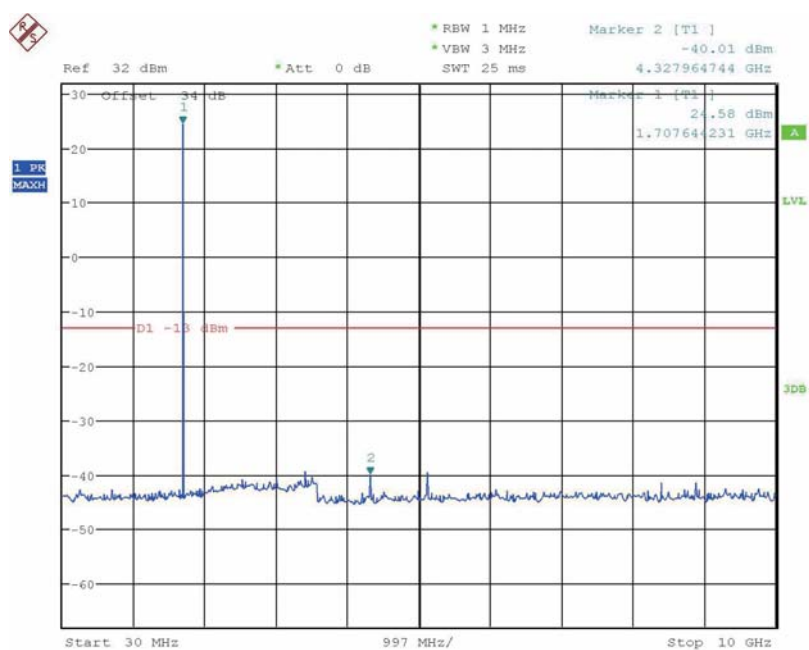
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 15:11:52

10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0

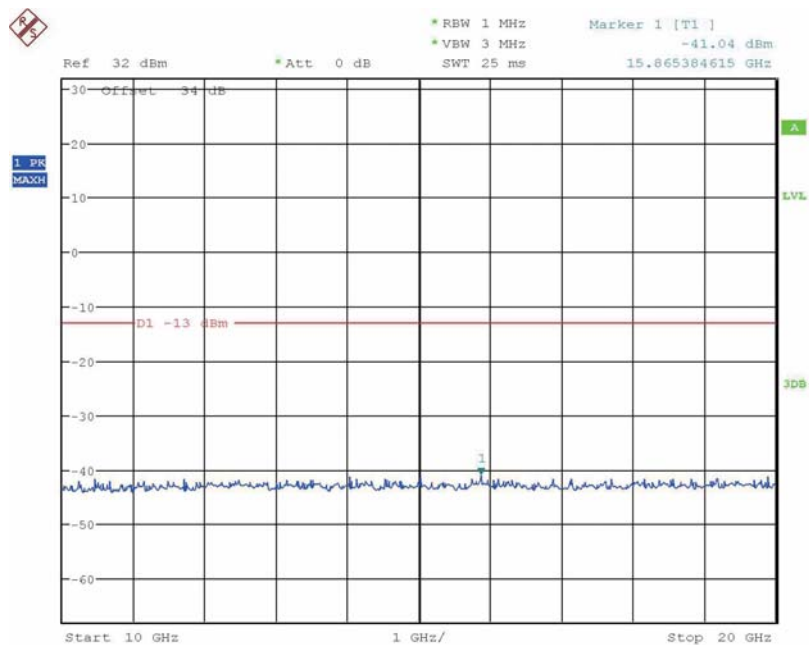
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:12:32

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0

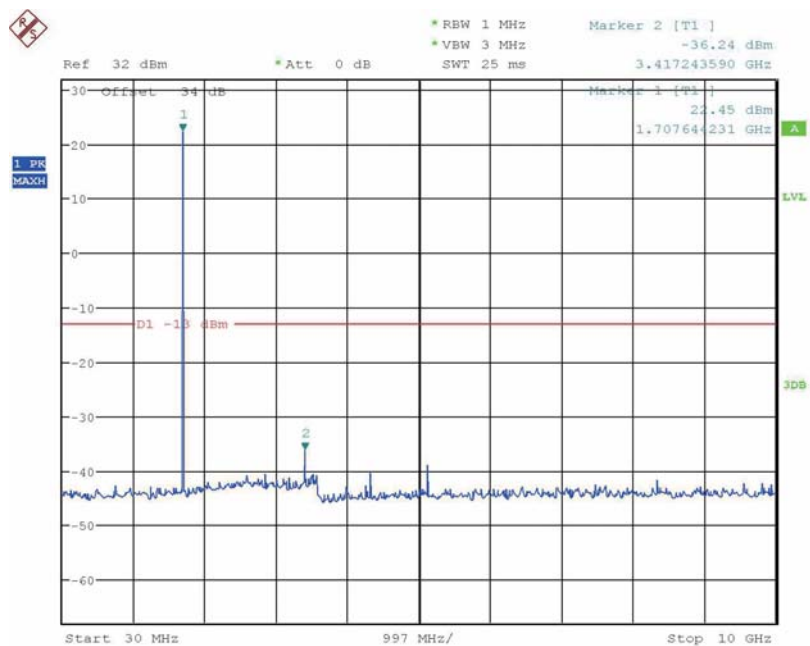
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 15:12:11

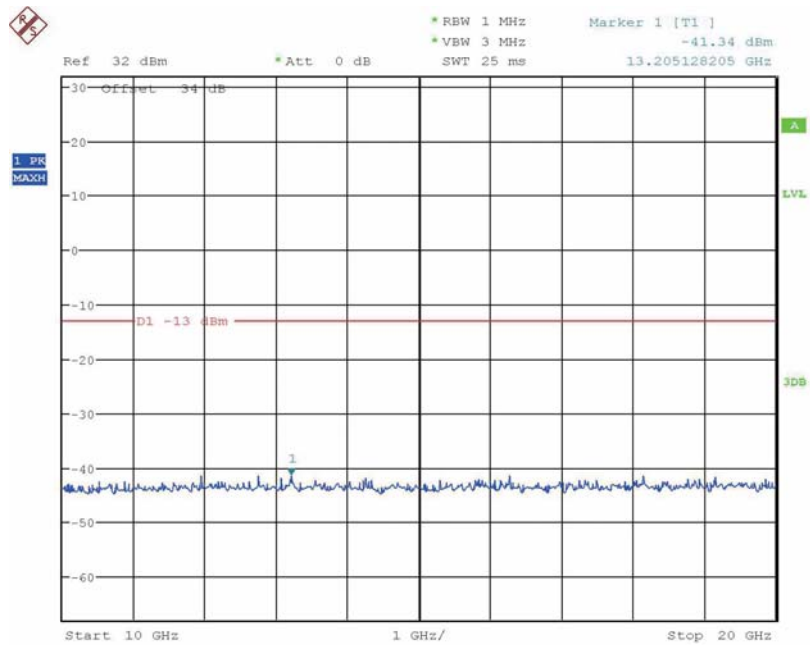
10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



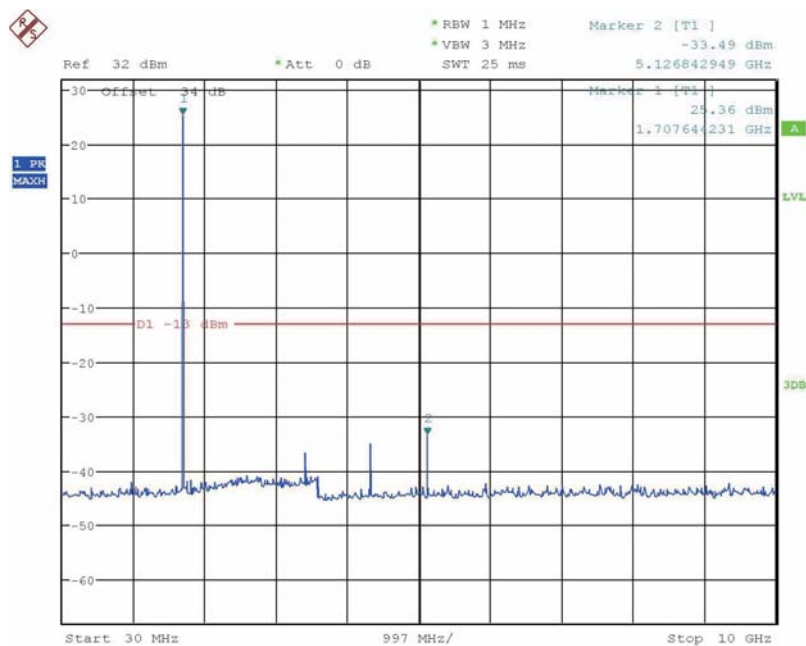
Date: 11.JUL.2019 15:13:50

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.



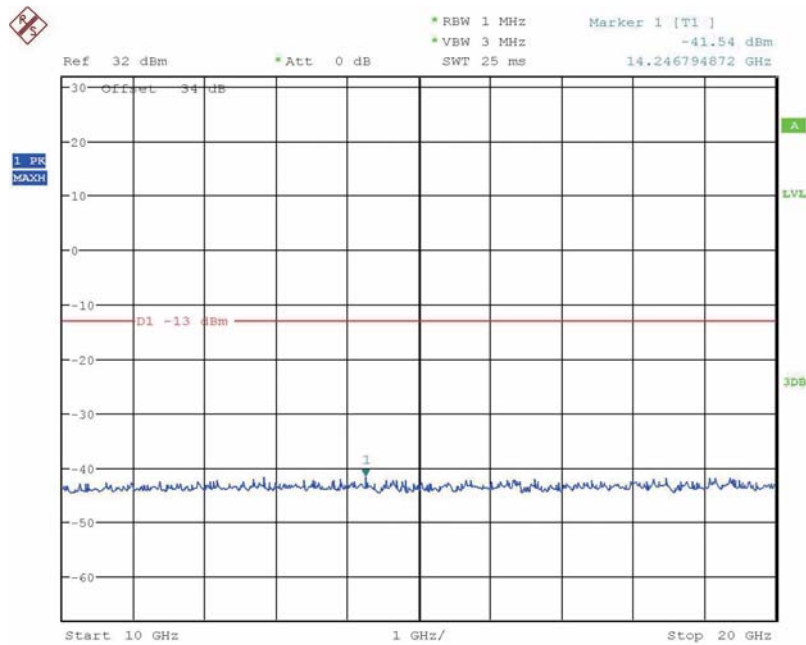
Date: 11.JUL.2019 15:13:35

10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 11.JUL.2019 15:13:08

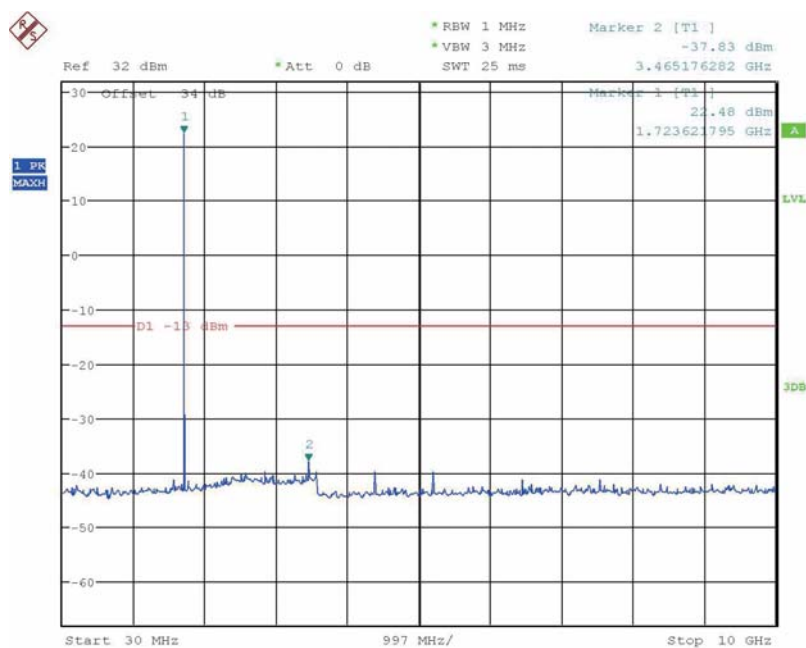
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 12@0
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 15:13:20

10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 12@0

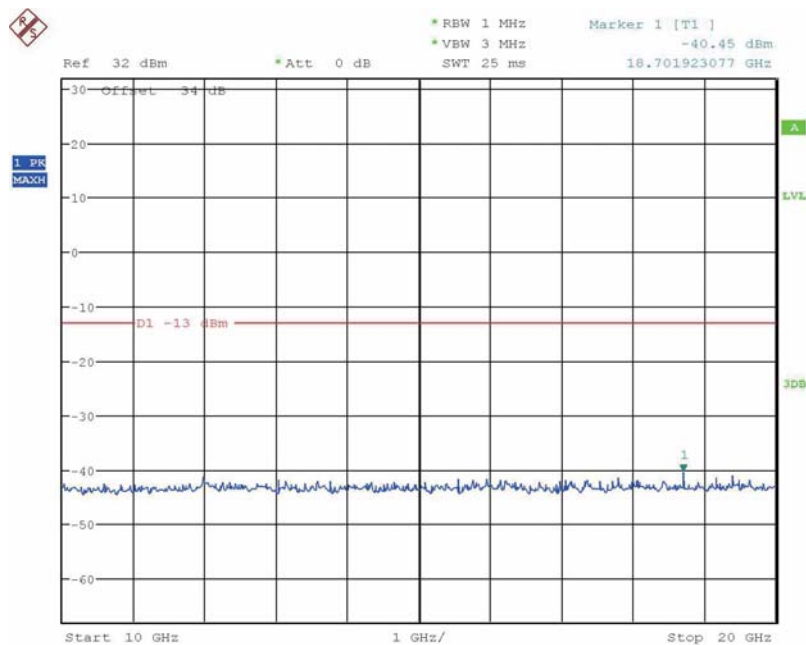
Report No.: B19W50225-WWAN Rev1



Date: 11.JUL.2019 14:59:24

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

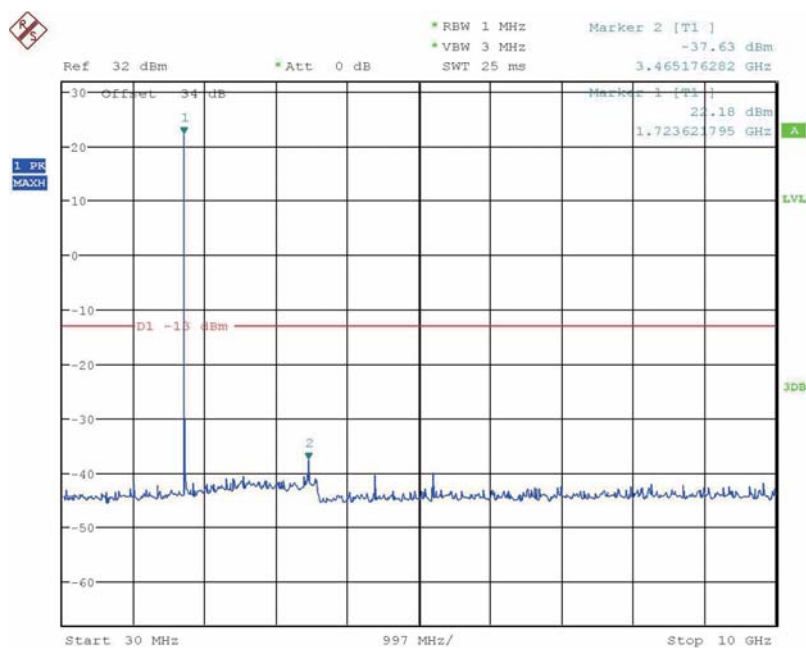
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 14:59:39

10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

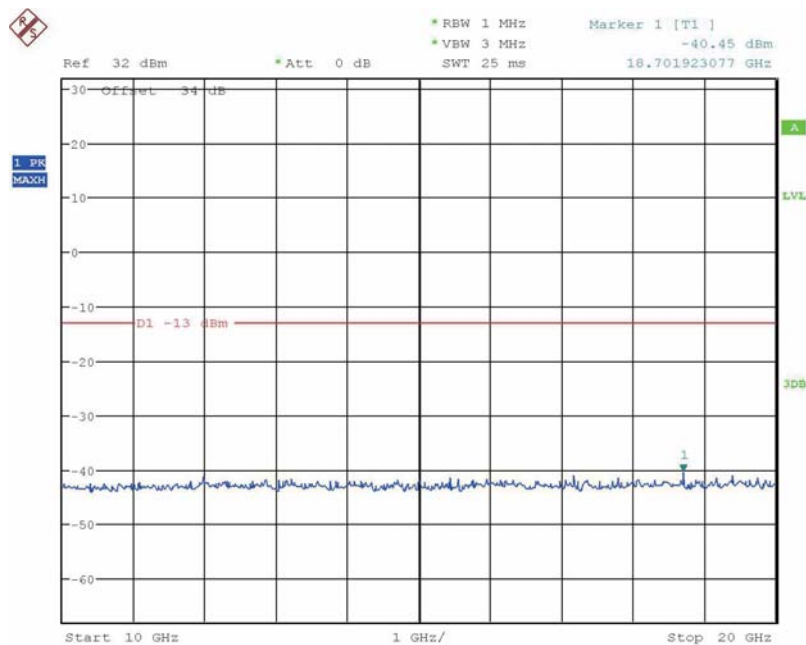
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:01:14

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

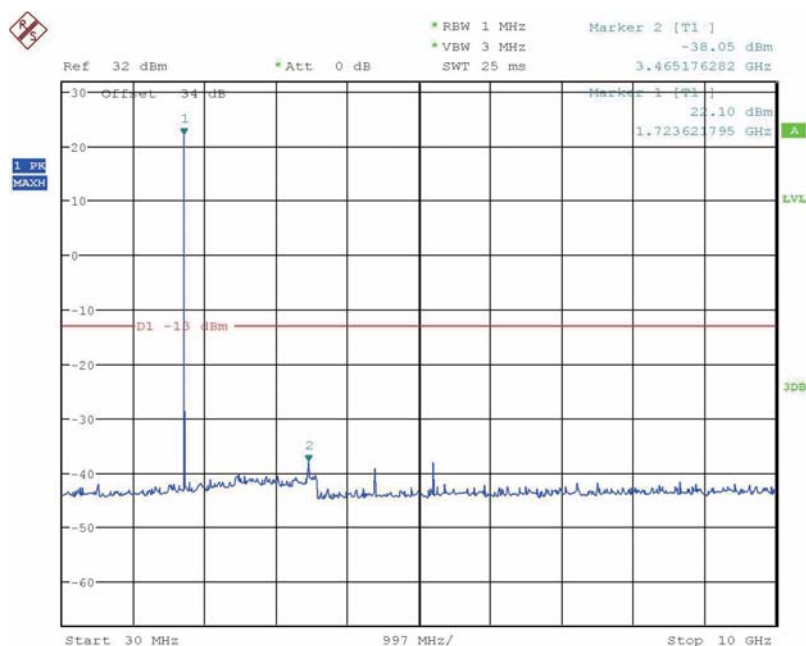
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 14:59:59

10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

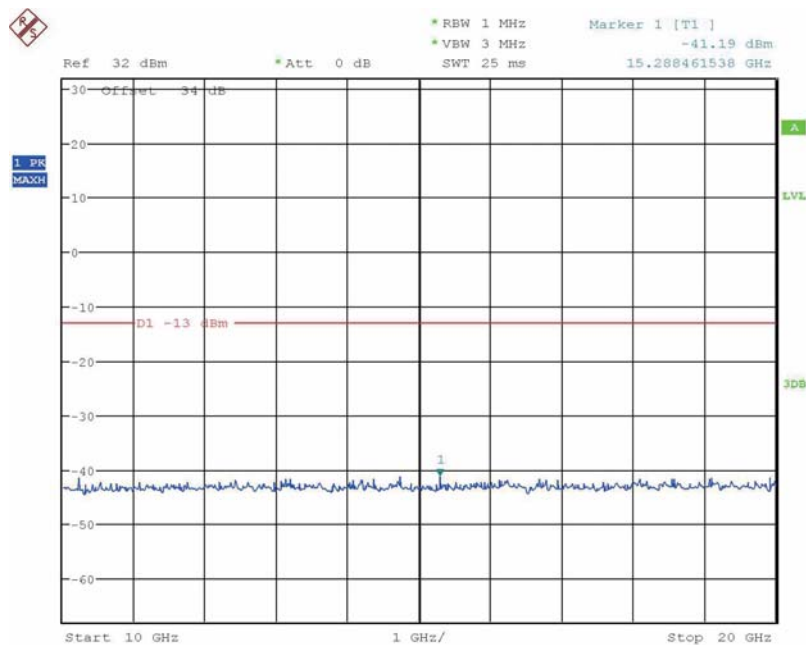
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:02:45

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0

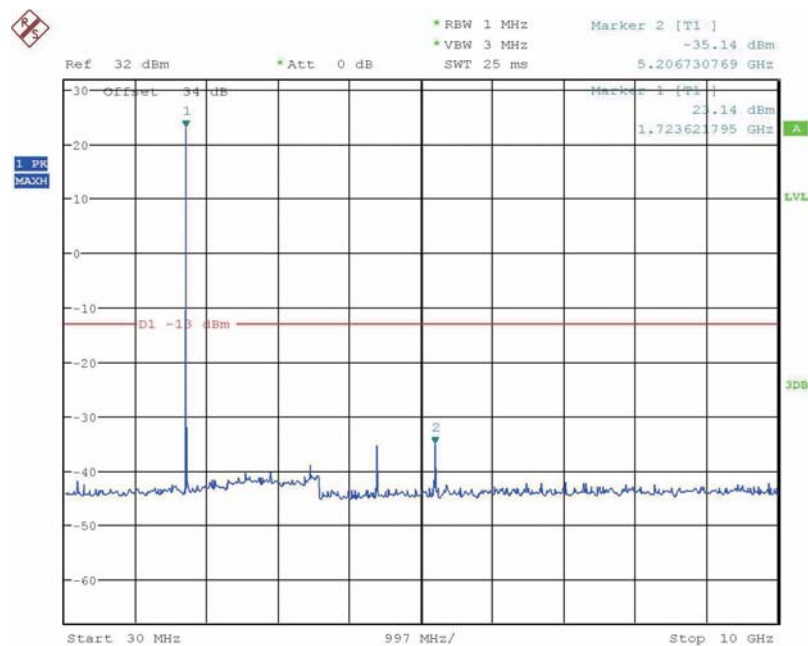
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 15:03:06

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0

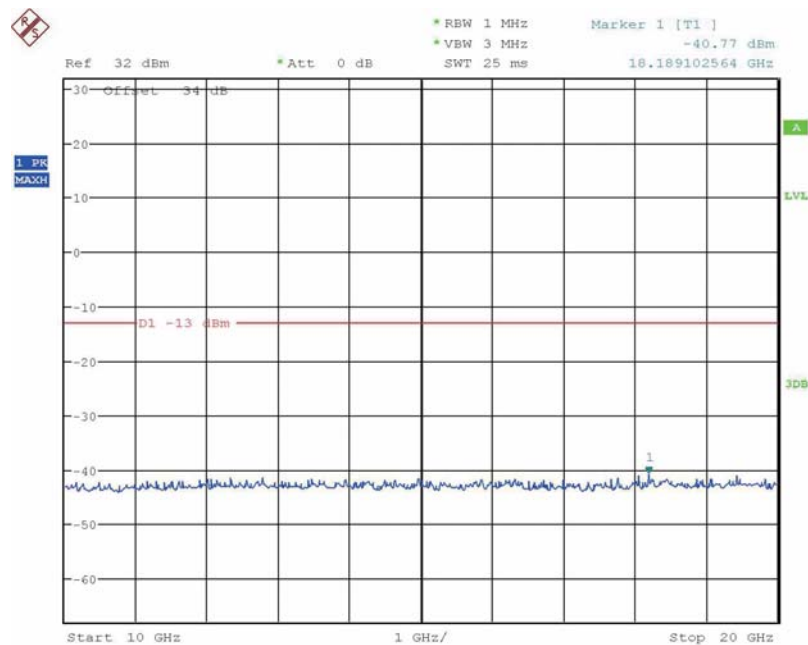
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:04:16

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0

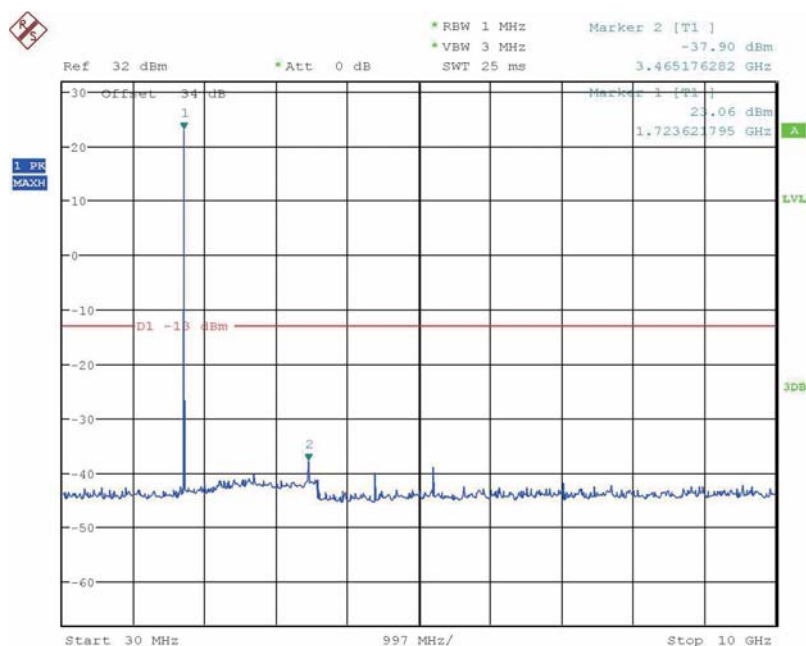
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 15:03:50

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0

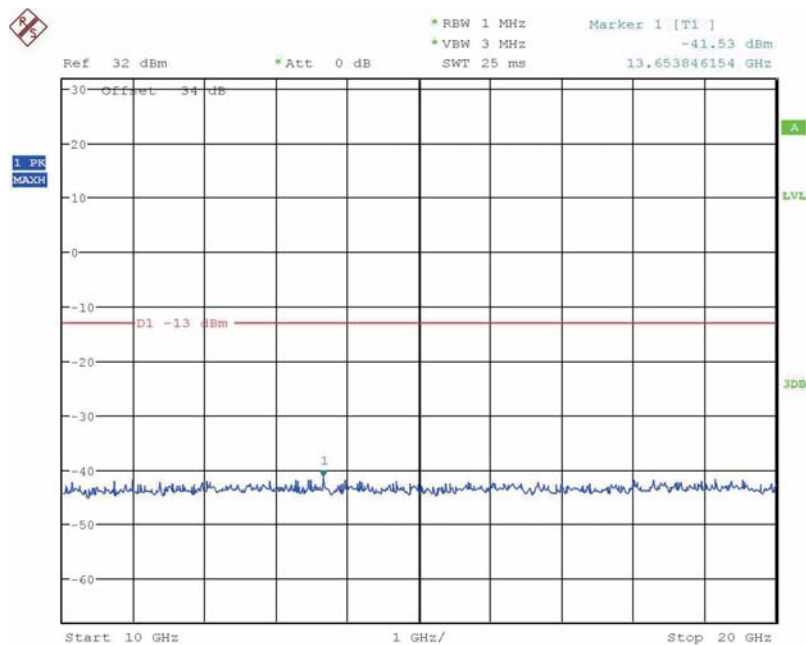
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:05:36

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

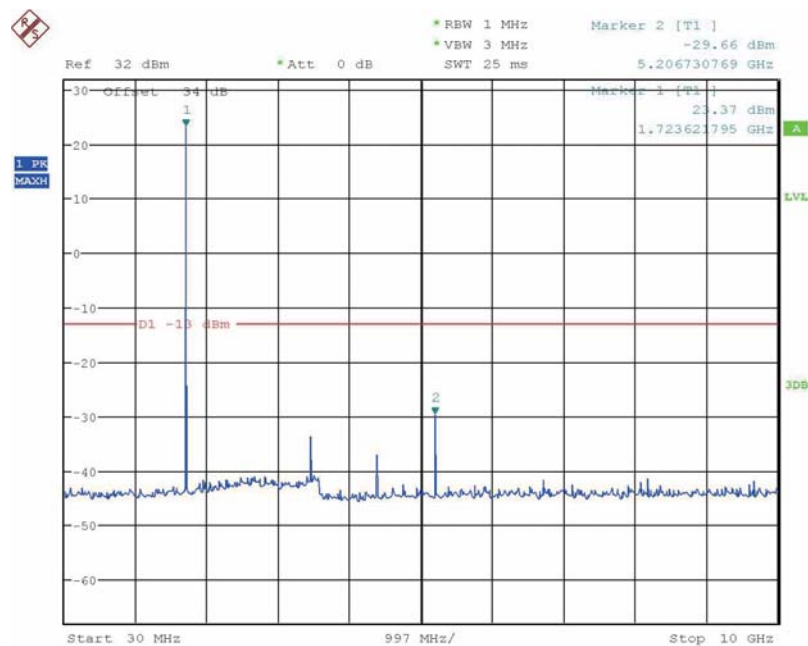
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 15:05:13

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

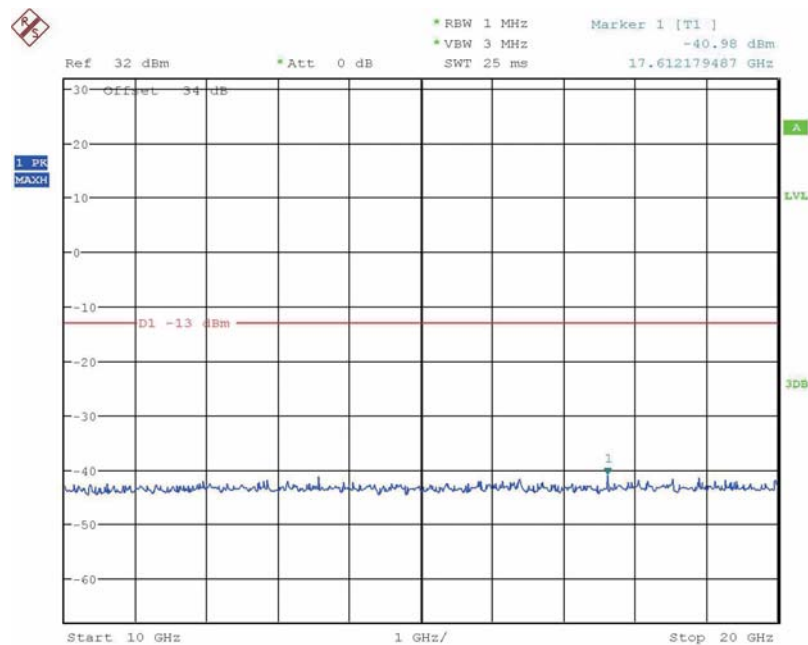
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:04:43

30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 12@0

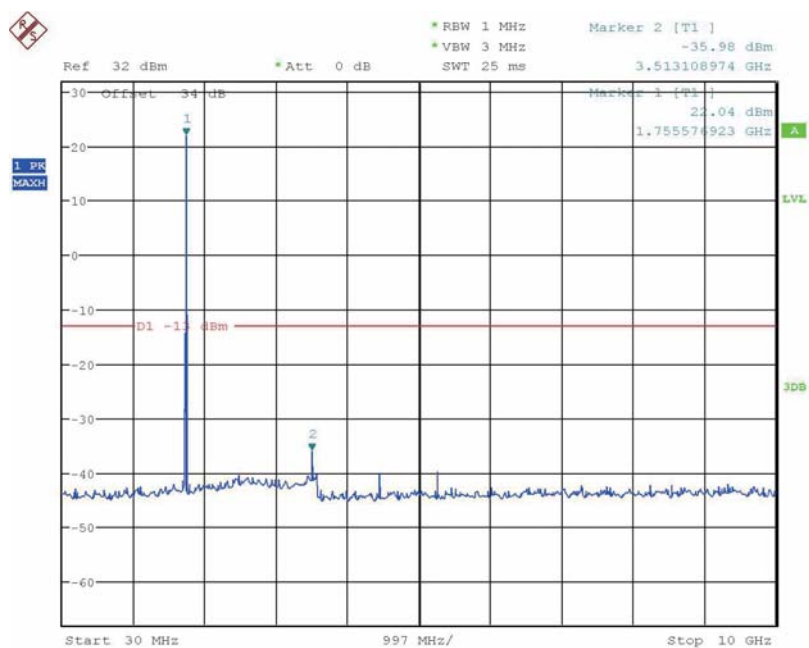
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 15:04:58

10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 12@0

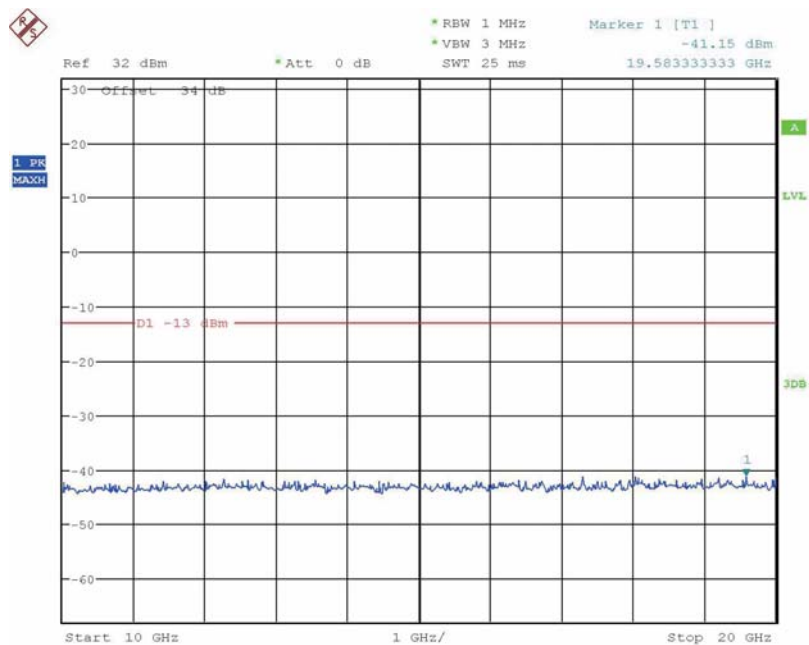
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 14:47:59

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

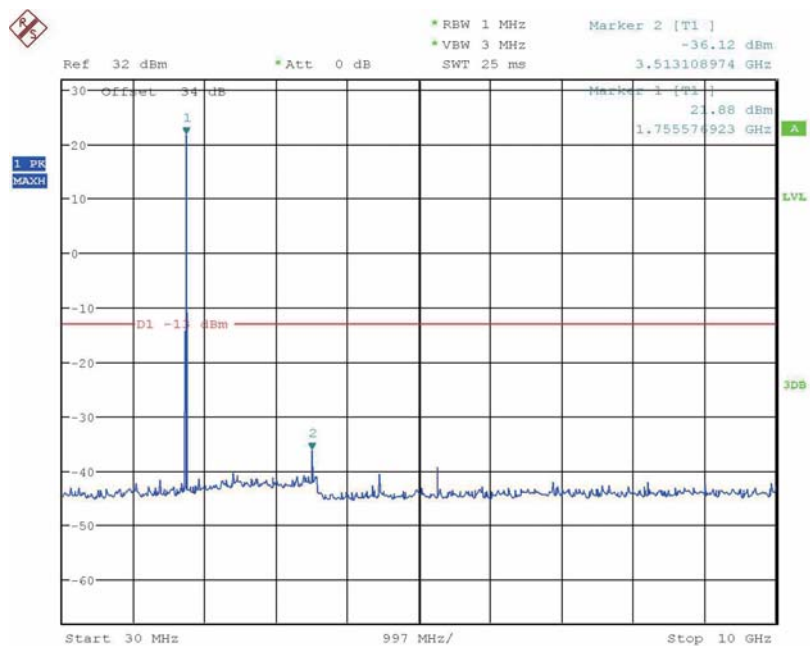
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 14:48:20

10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

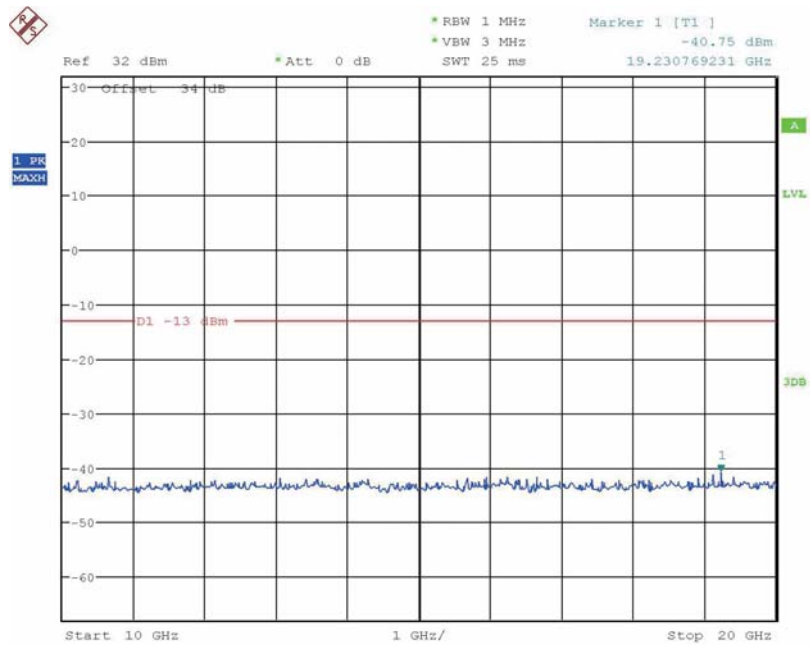
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 14:49:04

30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

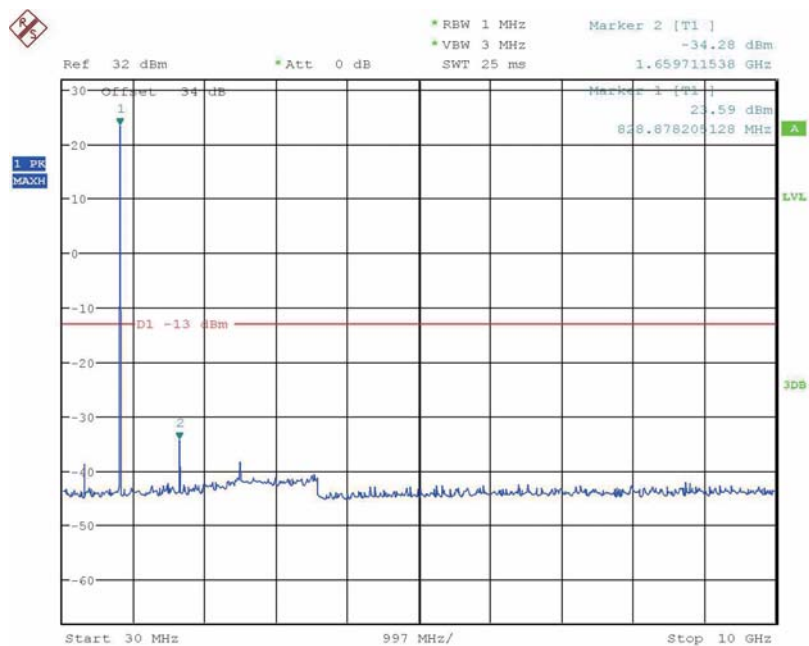
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 14:48:48

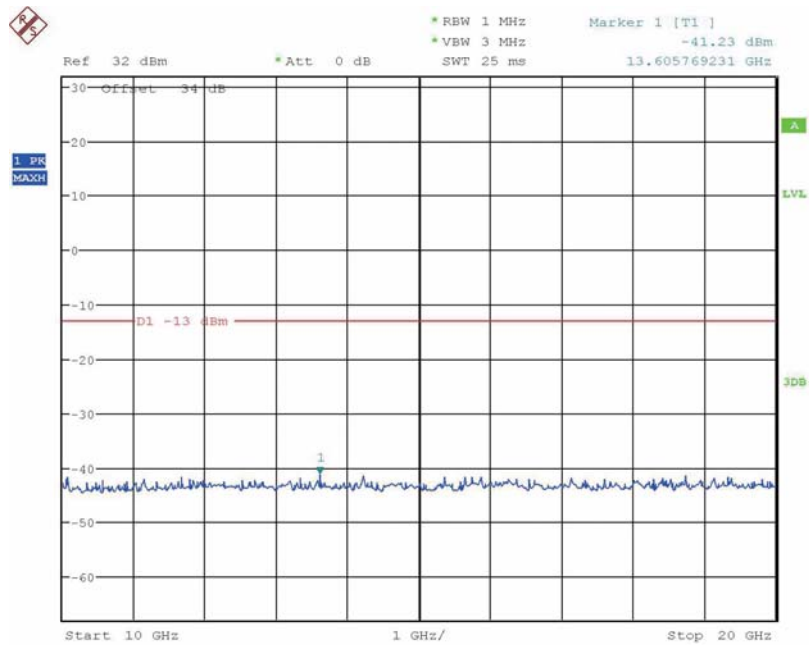
10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 14:49:50

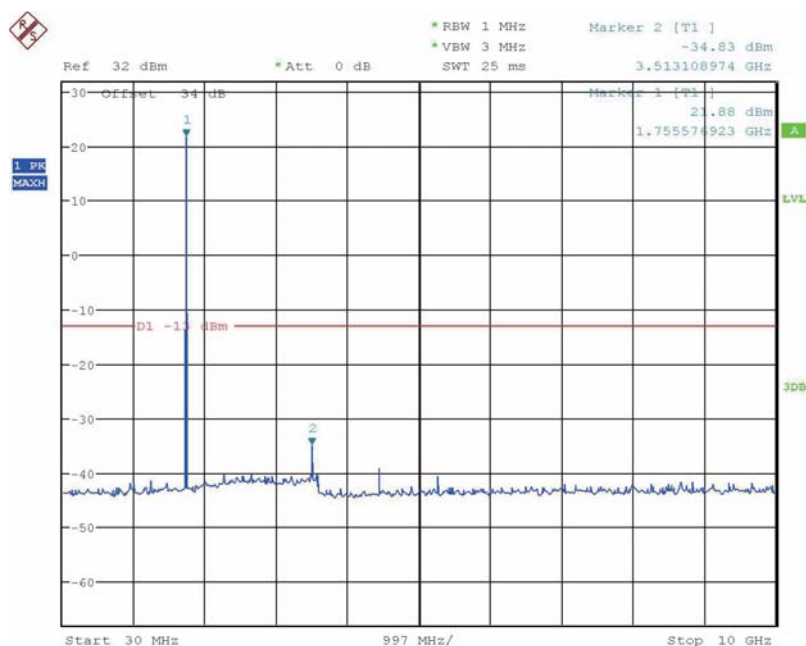
30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 14:50:05

10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0

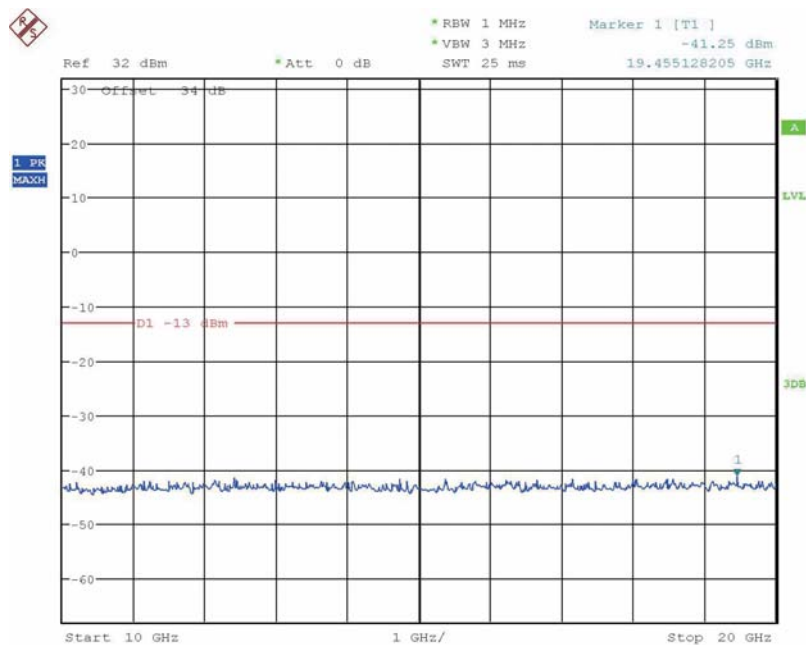
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 14:52:09

30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0

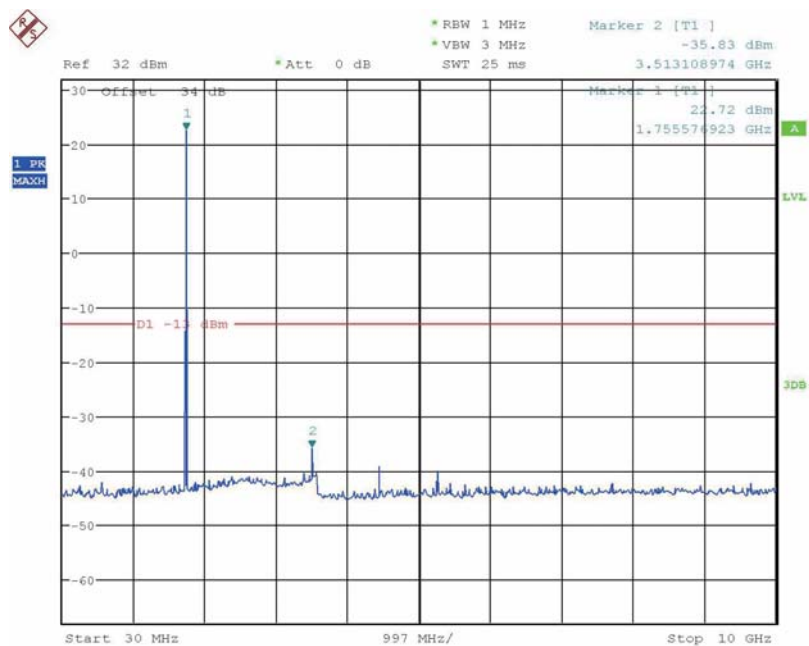
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 14:50:40

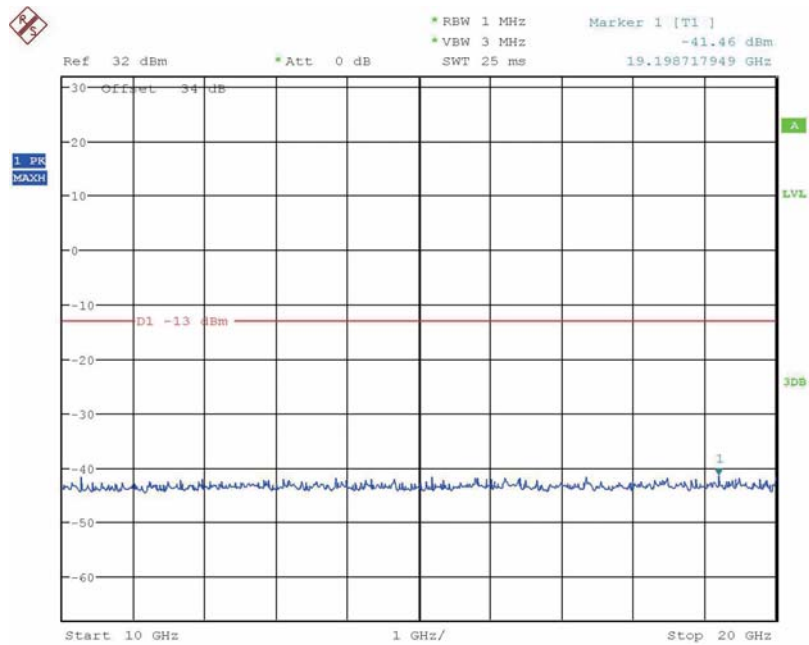
10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 14:53:01

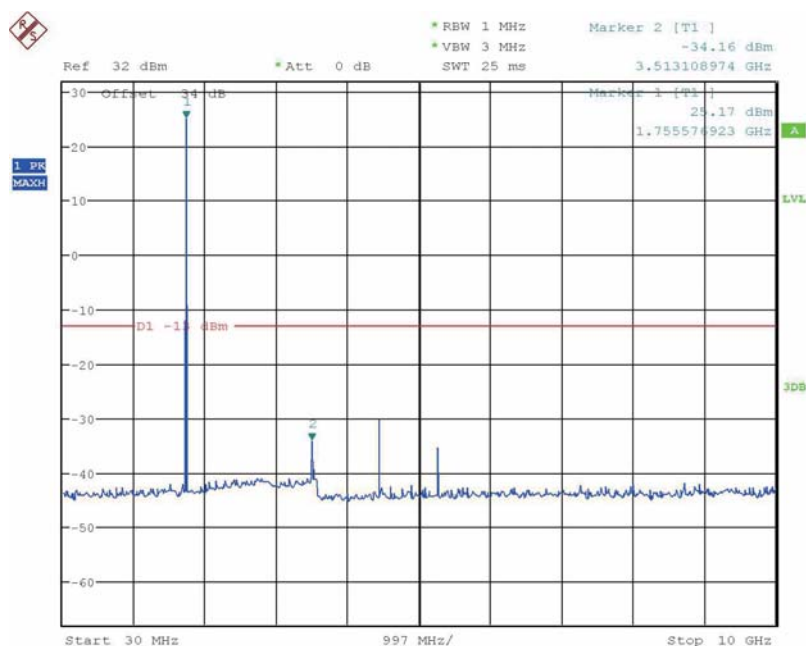
30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 14:53:16

10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0

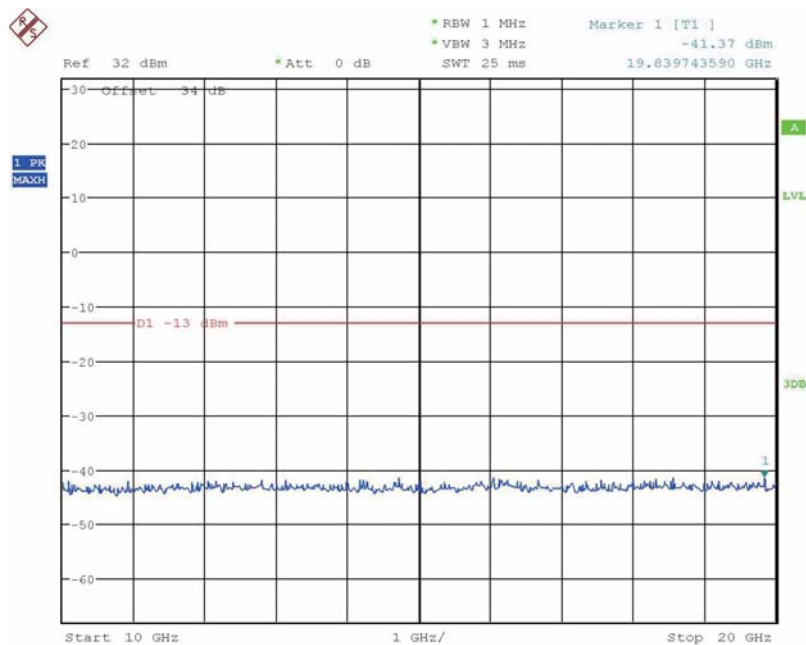
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 14:54:08

30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 12@0

Note: The strong emission shown in each case is the carrier signal.

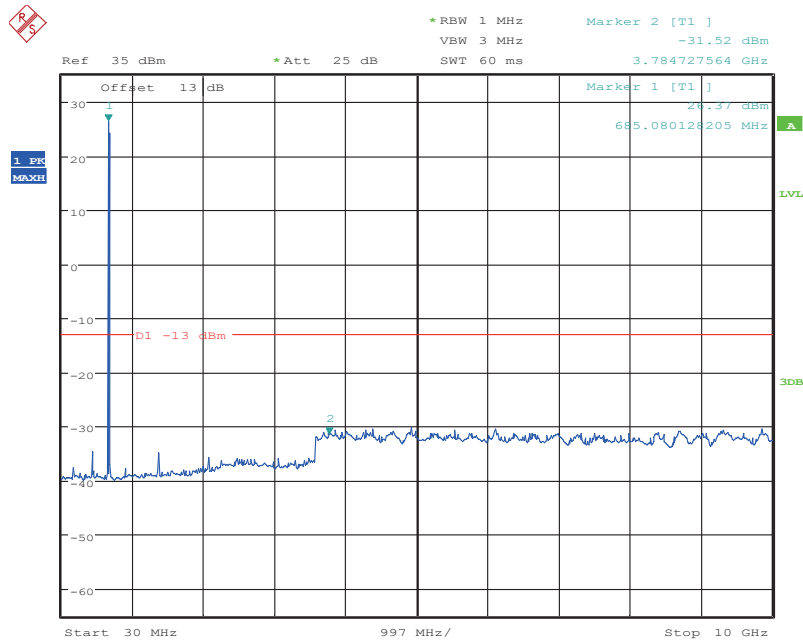


Date: 11.JUL.2019 14:53:37

10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 12@0

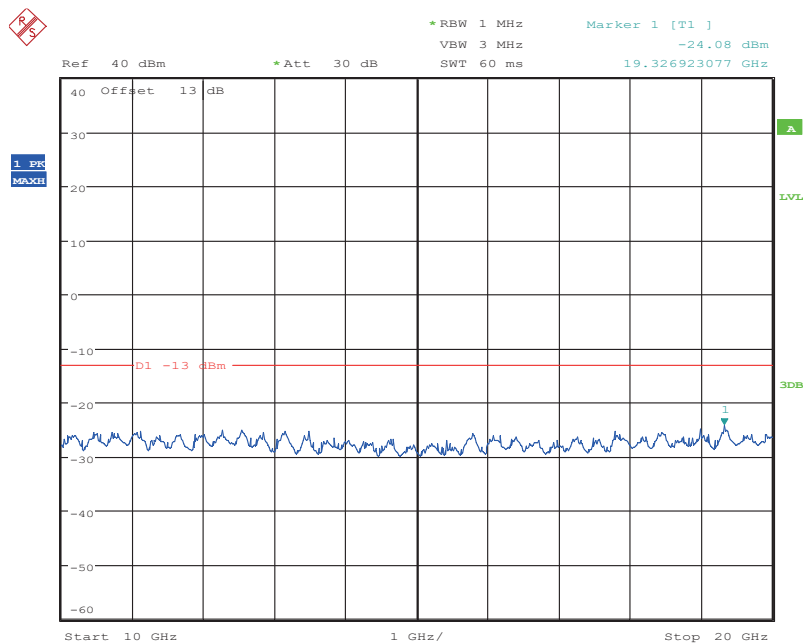
Report No.: B19W50225-WWAN_Rev1

5.3.5 NB-IoT B12 Conducted Spurious Emission Results



Date: 26.AUG.2019 08:53:13

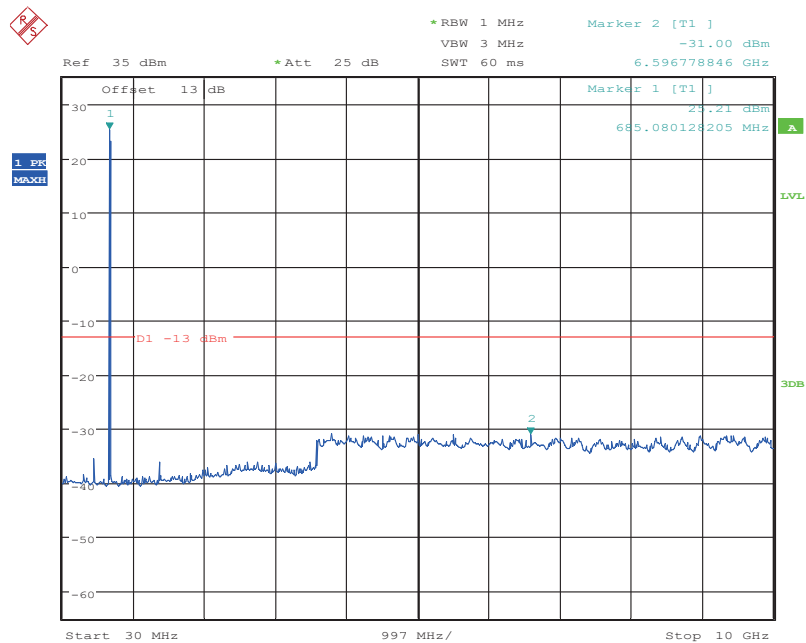
30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0



Date: 26.AUG.2019 09:34:46

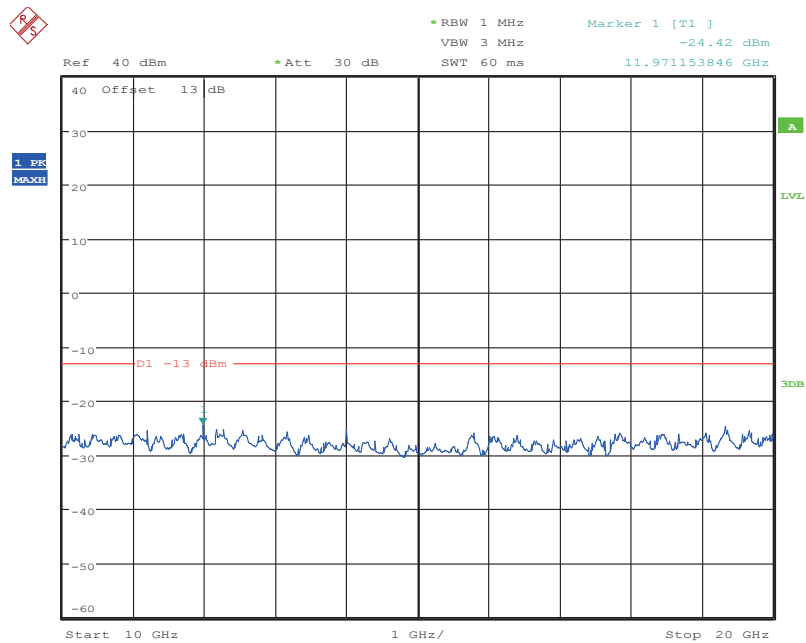
10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 08:54:26

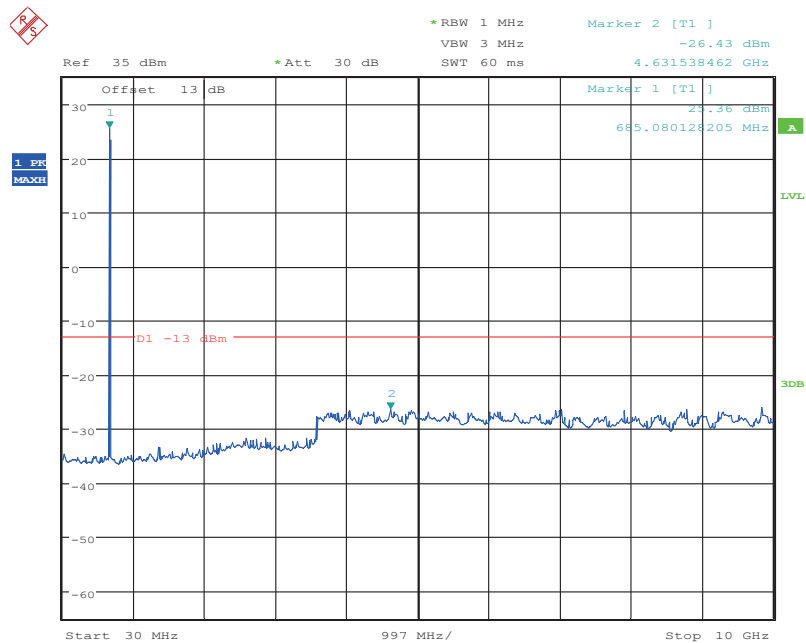
30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0



Date: 26.AUG.2019 09:35:18

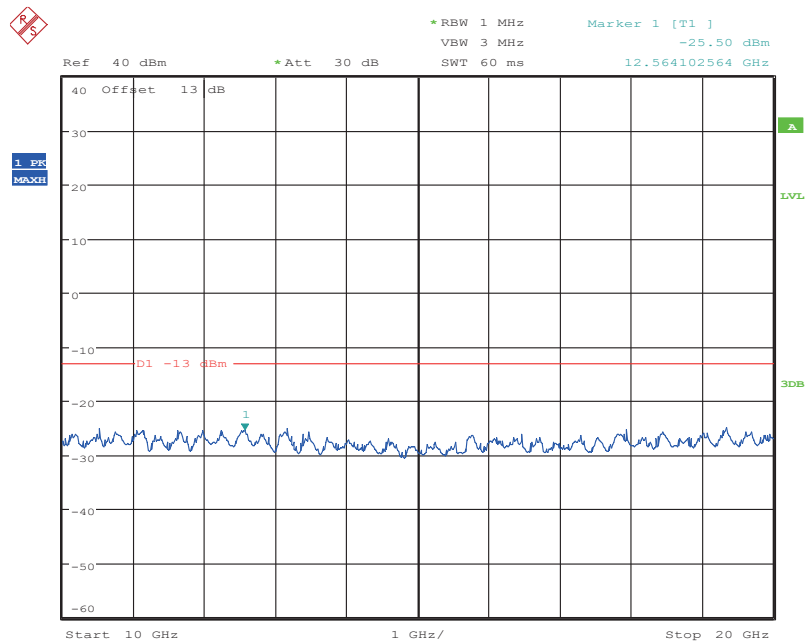
10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 08:57:33

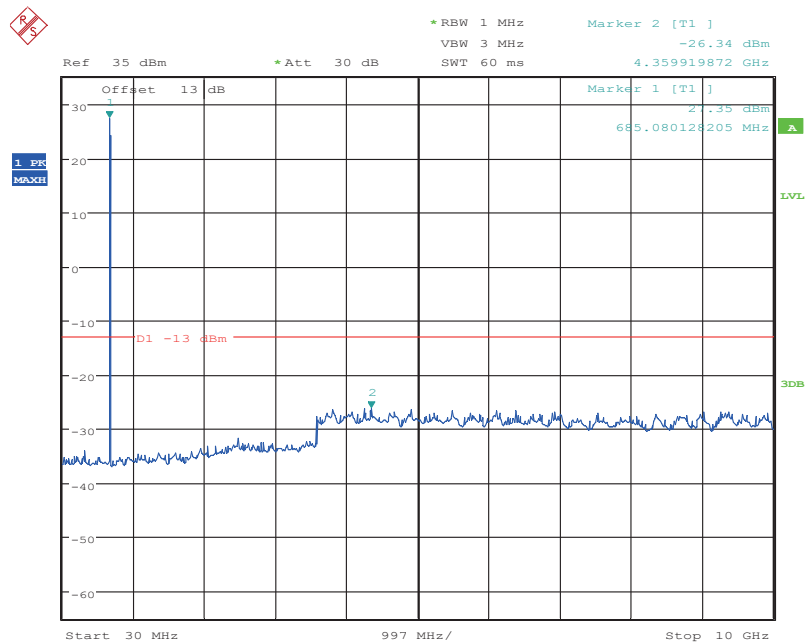
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0



Date: 26.AUG.2019 09:36:48

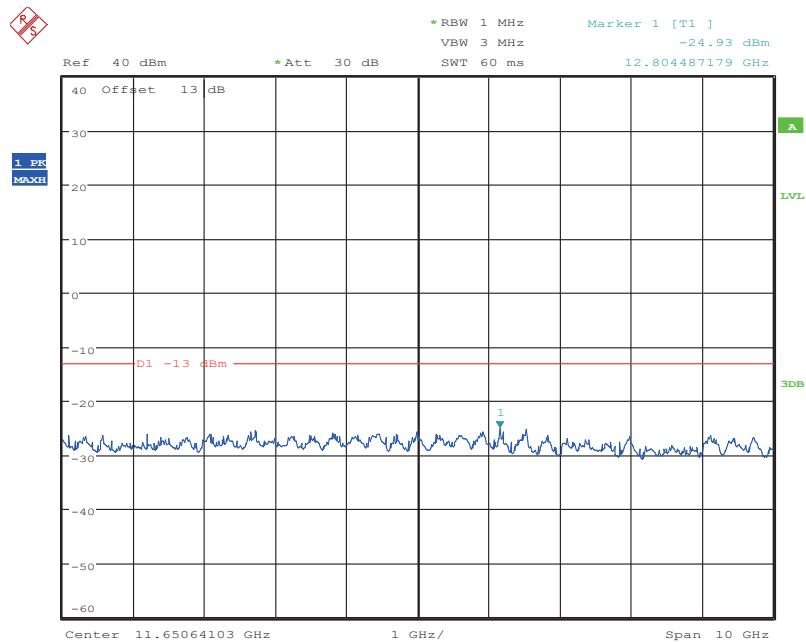
10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 08:58:08

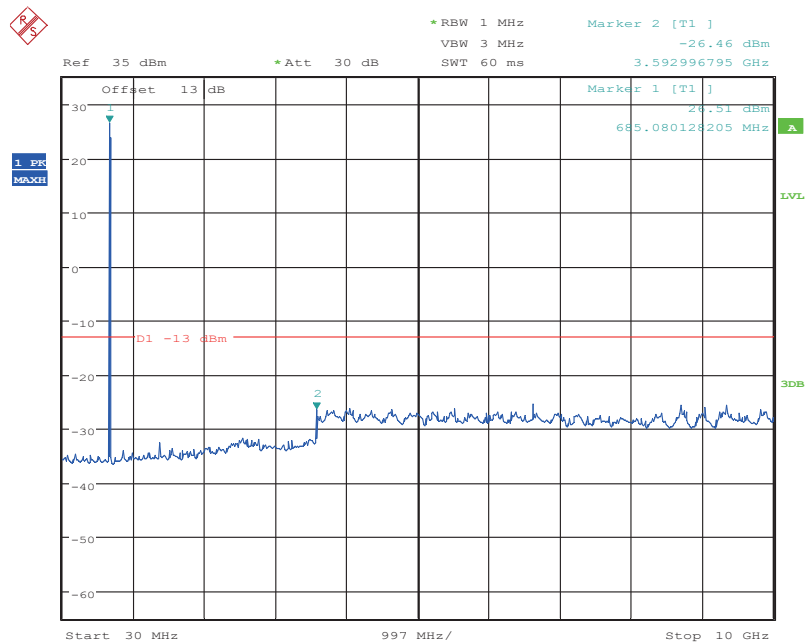
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0



Date: 26.AUG.2019 09:38:09

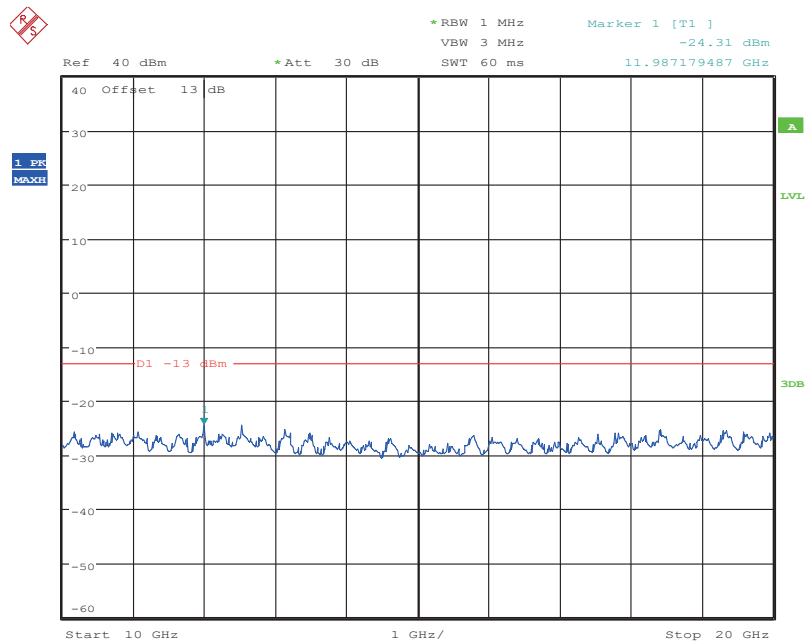
10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:00:06

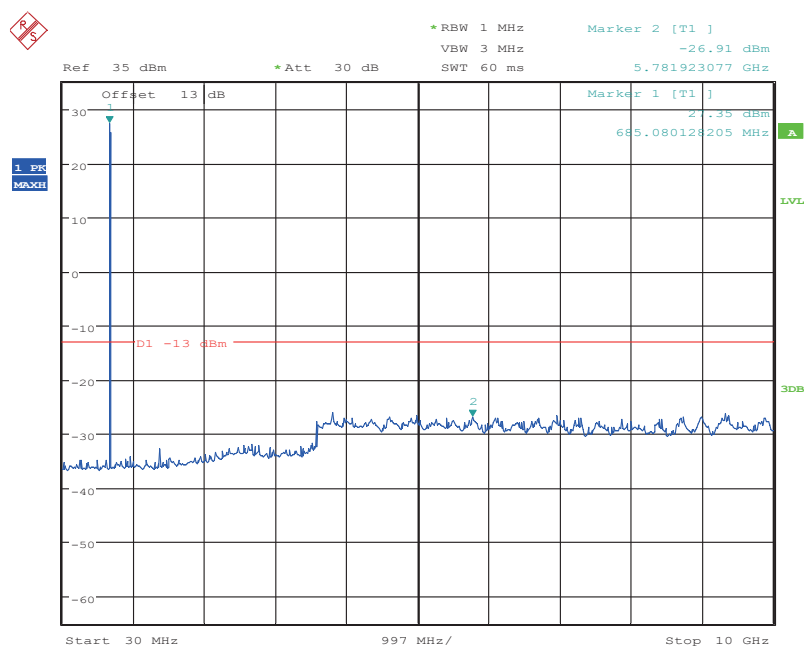
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 26.AUG.2019 09:37:17

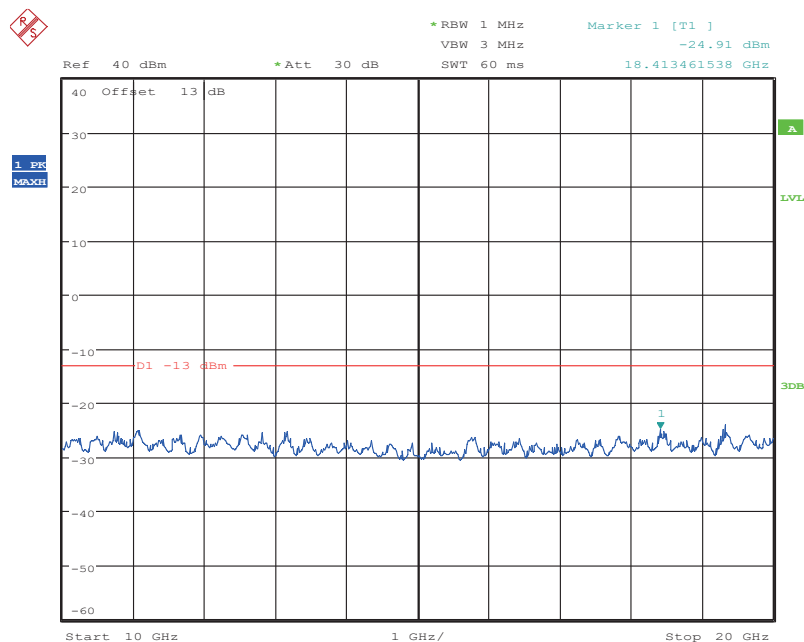
10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 08:58:45

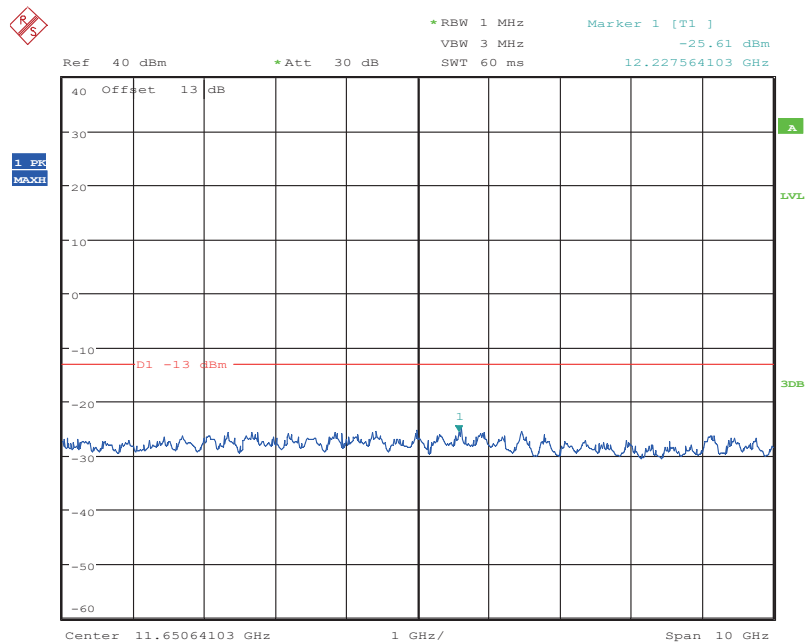
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 12@0



Date: 26.AUG.2019 09:37:43

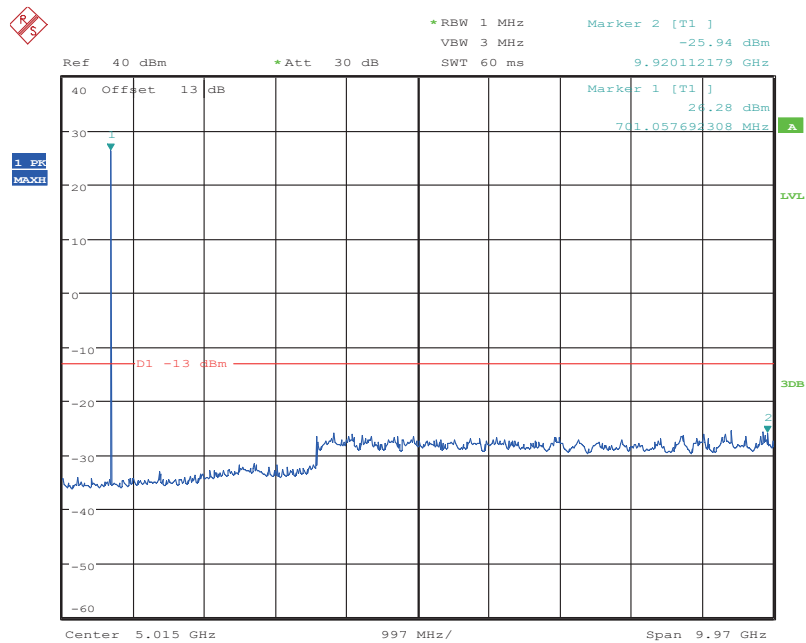
10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:44:03

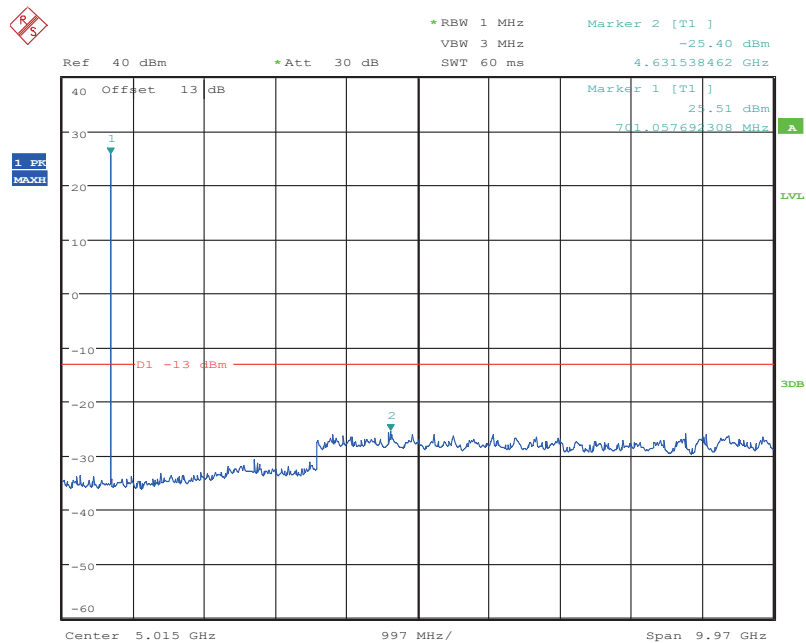
30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0



Date: 26.AUG.2019 09:07:30

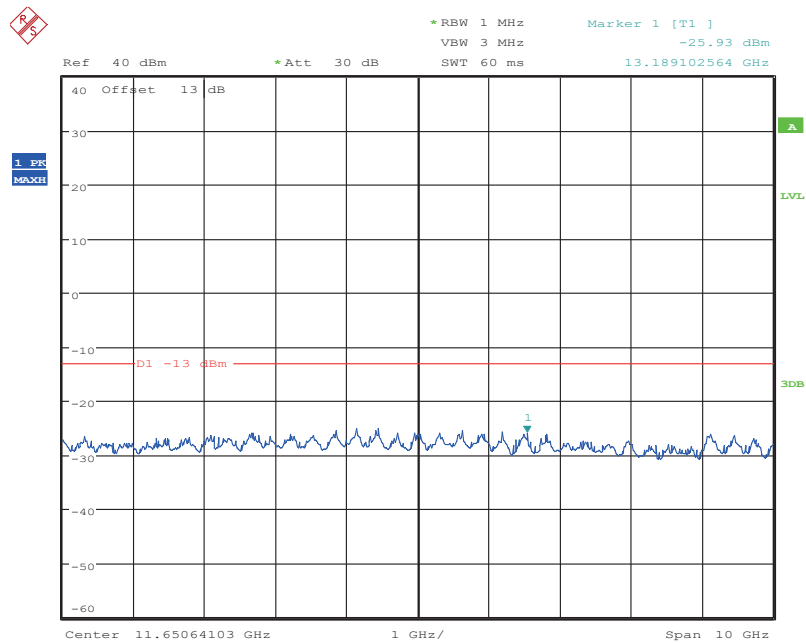
10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:07:04

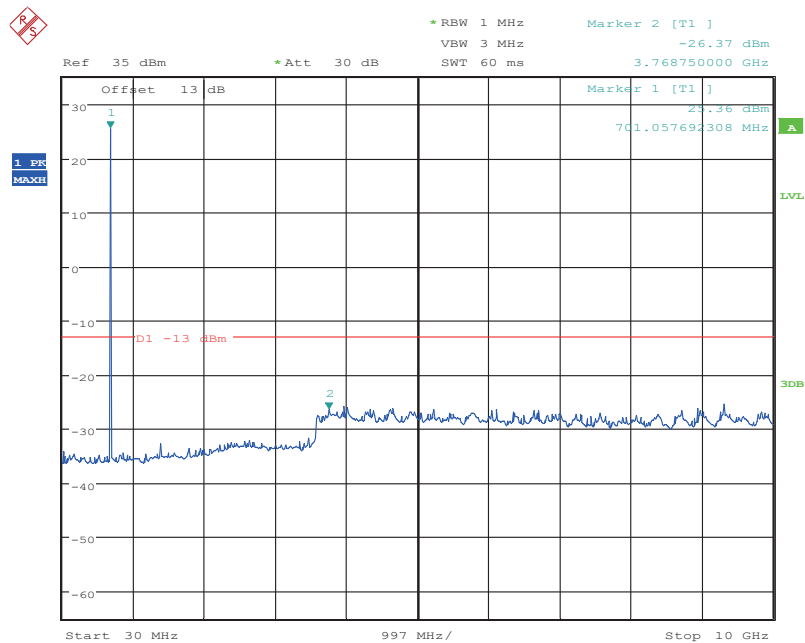
30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0



Date: 26.AUG.2019 09:44:26

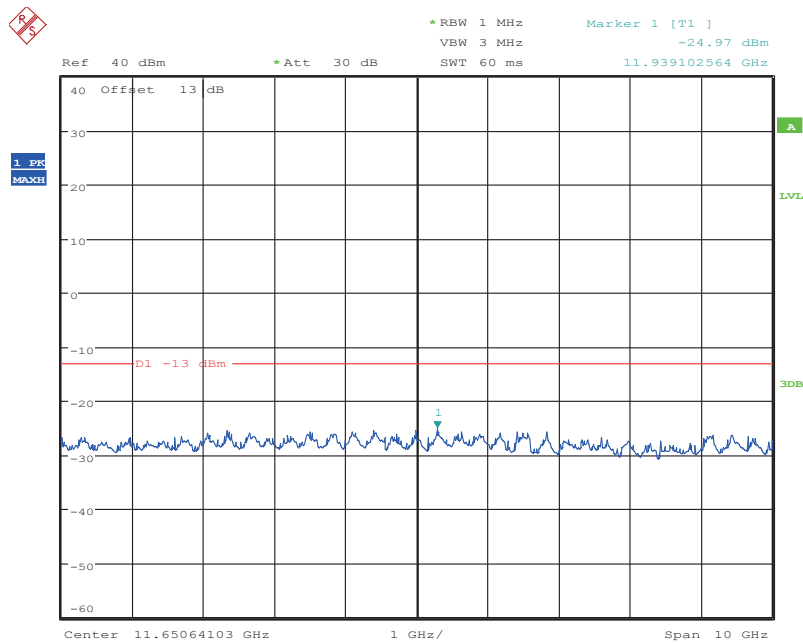
10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:03:08

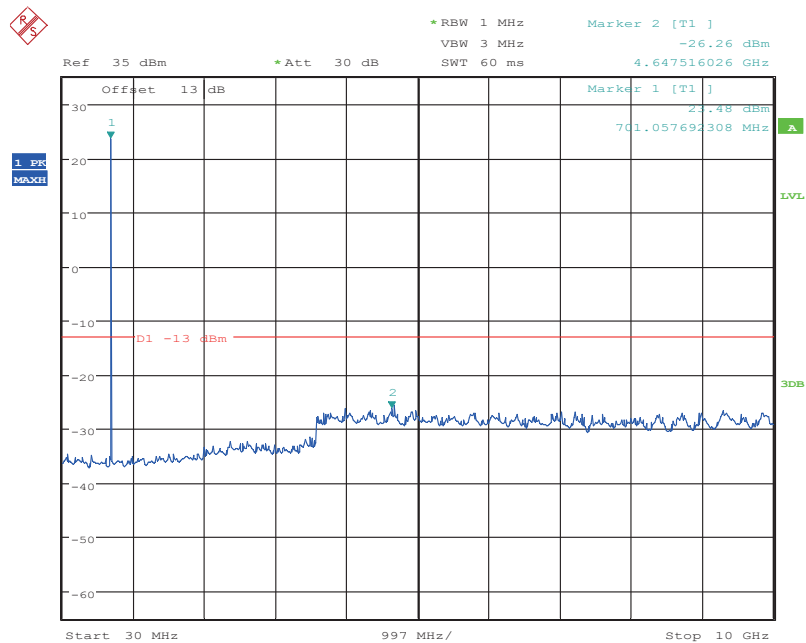
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0



Date: 26.AUG.2019 09:41:45

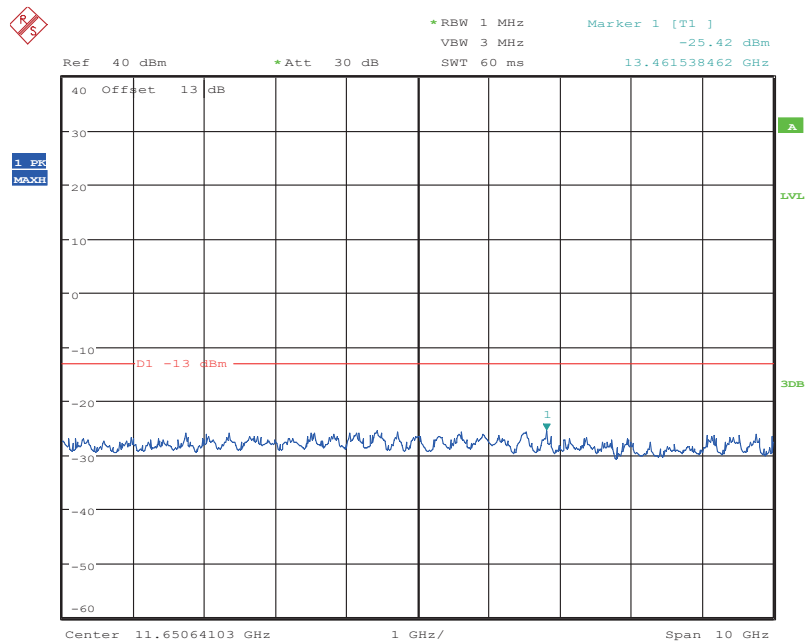
10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:03:43

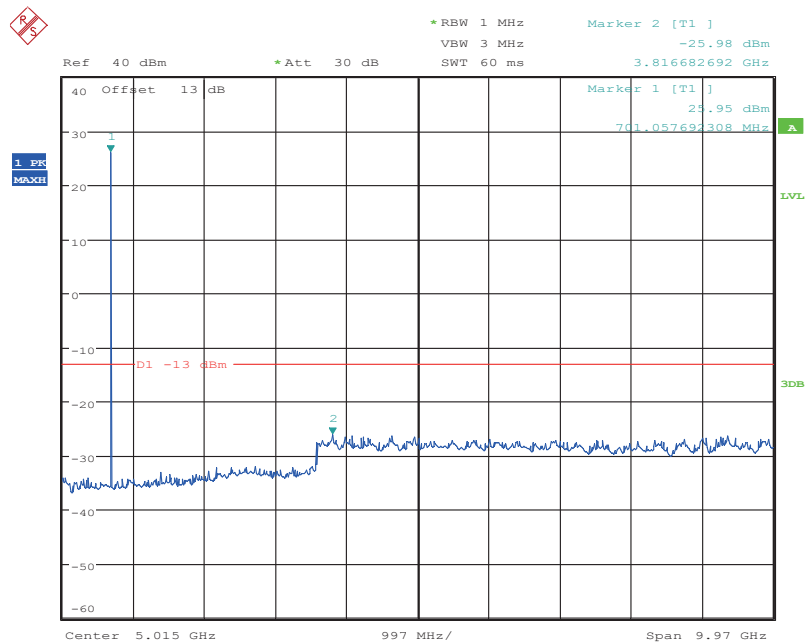
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0



Date: 26.AUG.2019 09:43:02

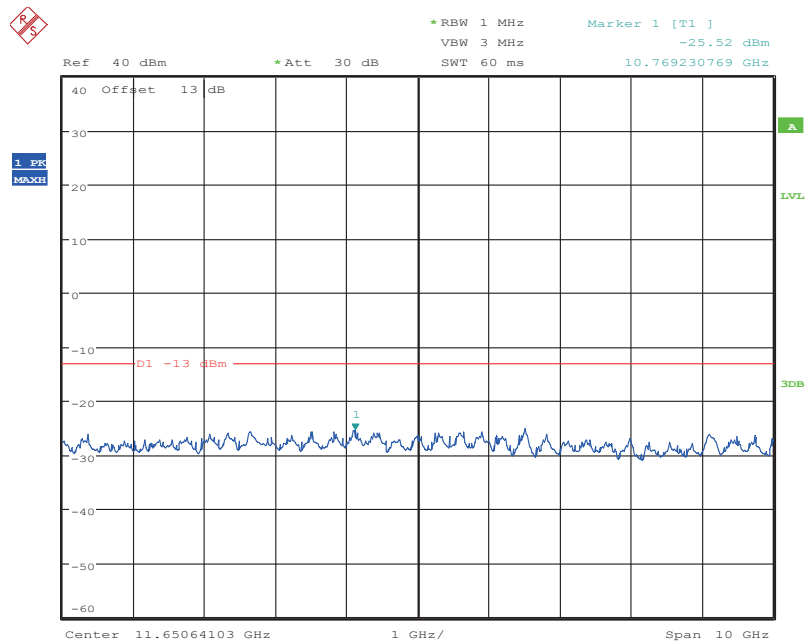
10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:05:05

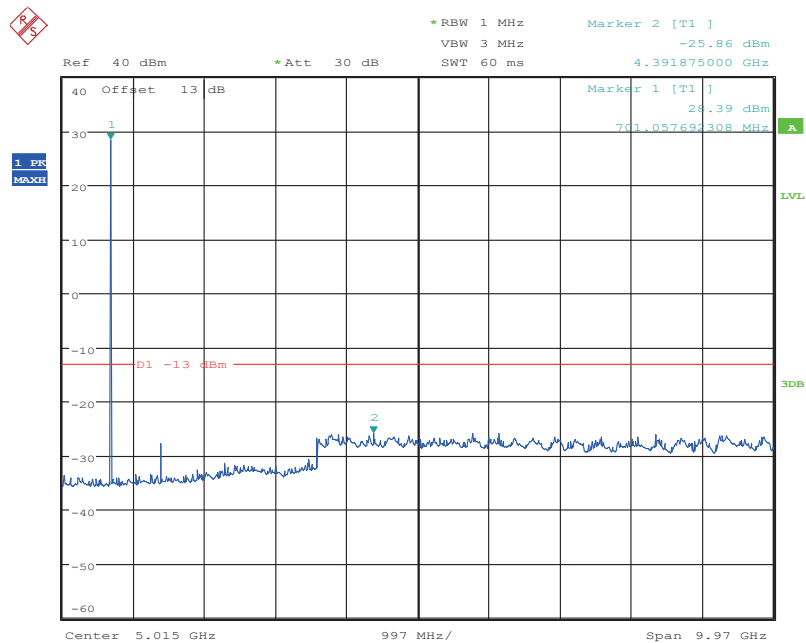
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 26.AUG.2019 09:42:11

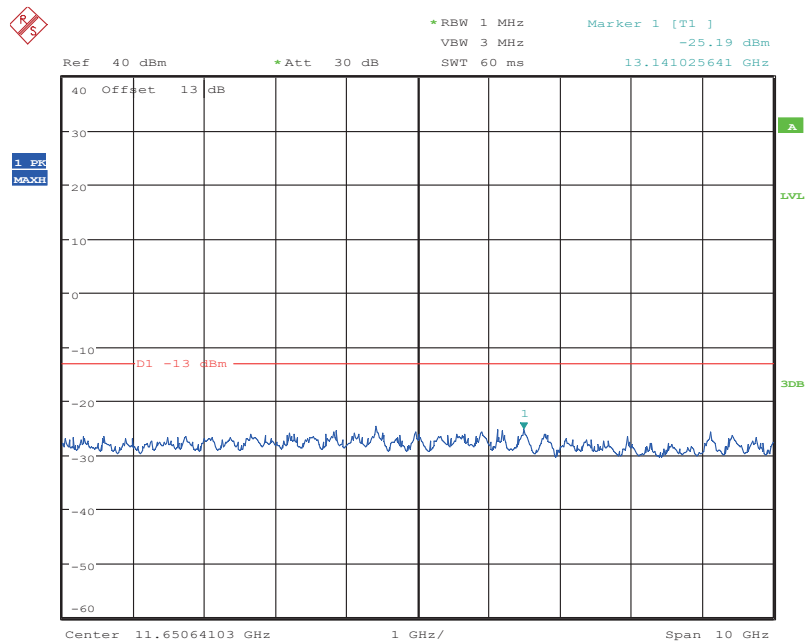
10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:04:44

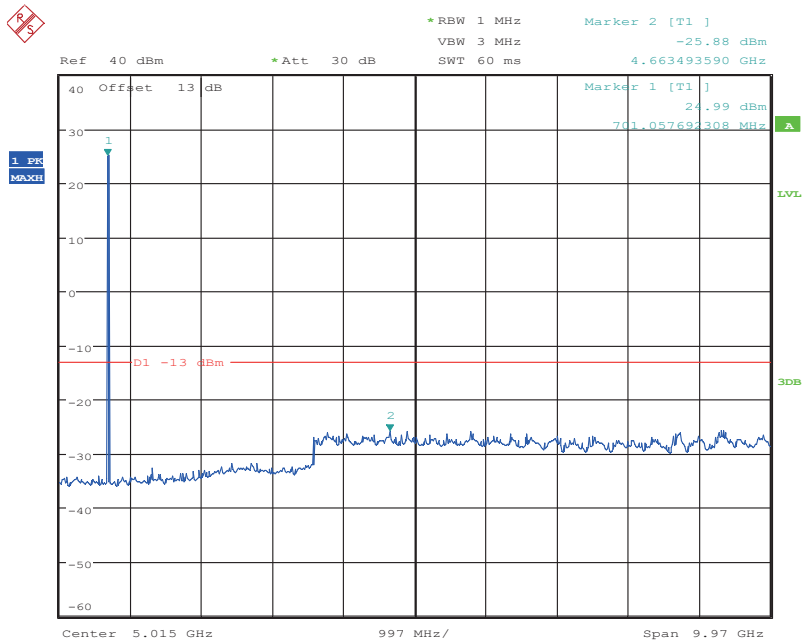
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 12@0



Date: 26.AUG.2019 09:42:38

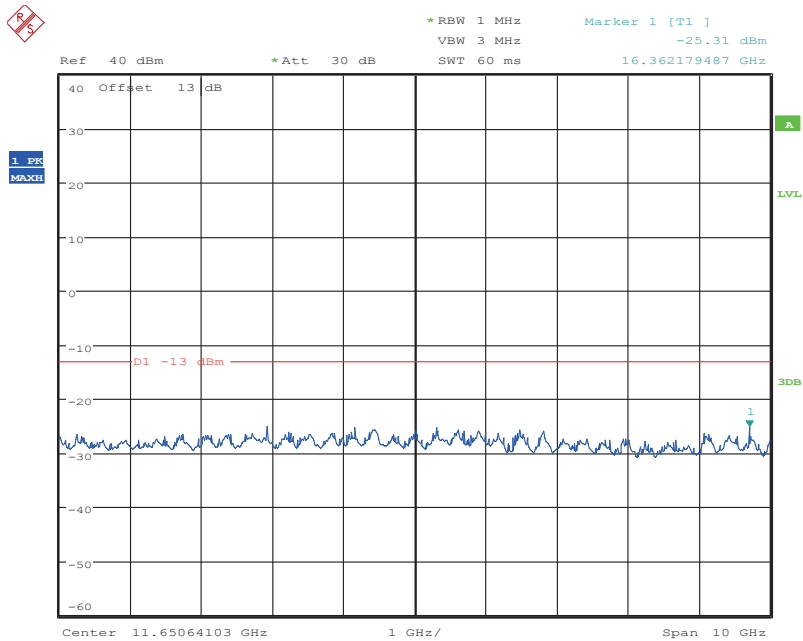
10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:10:09

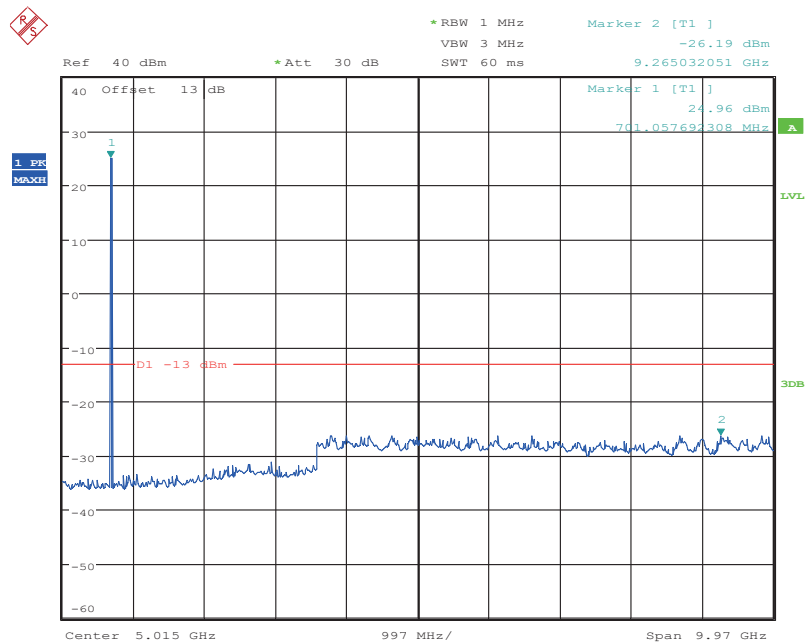
30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0



Date: 26.AUG.2019 09:46:02

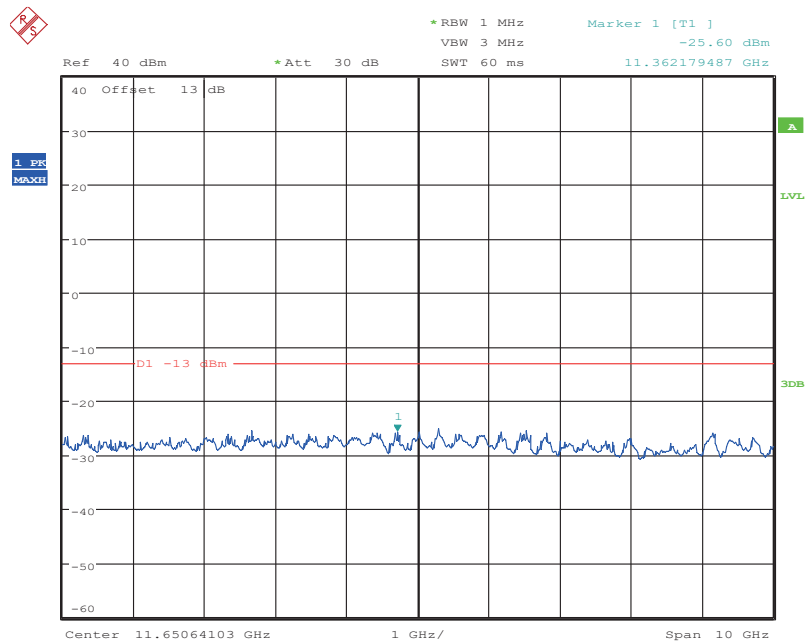
10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:10:36

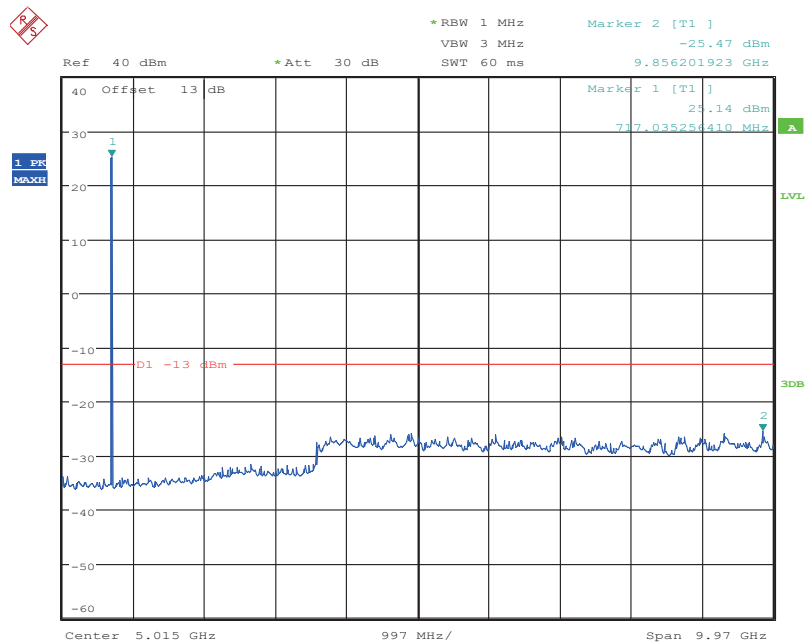
30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0



Date: 26.AUG.2019 09:45:39

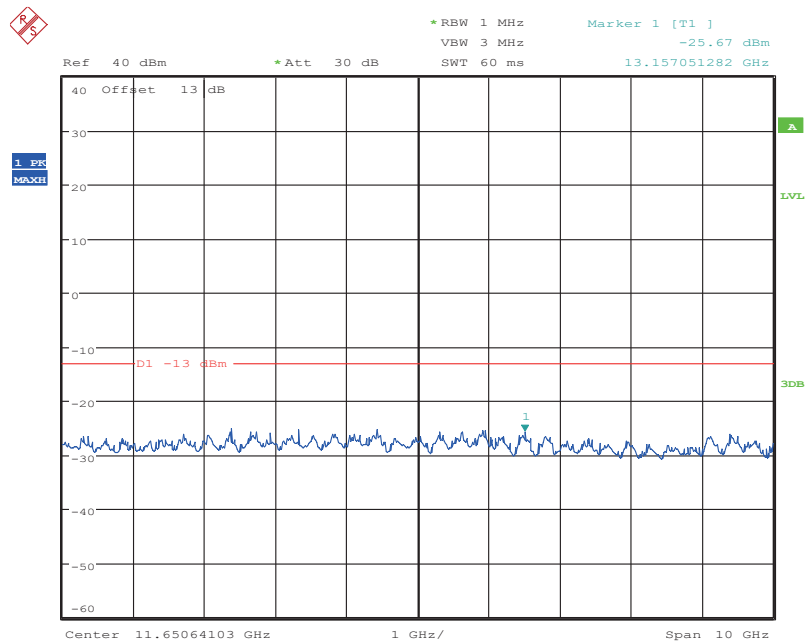
10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:13:14

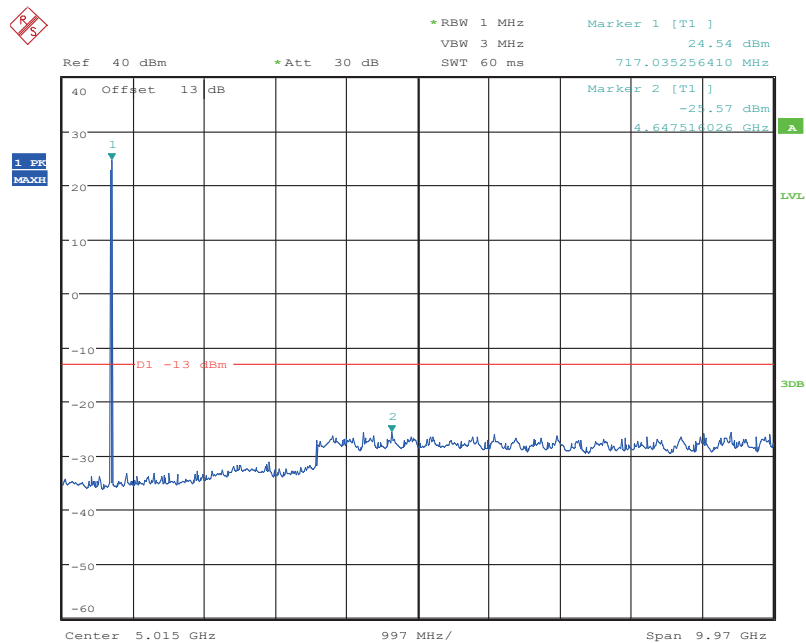
30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0



Date: 26.AUG.2019 09:46:59

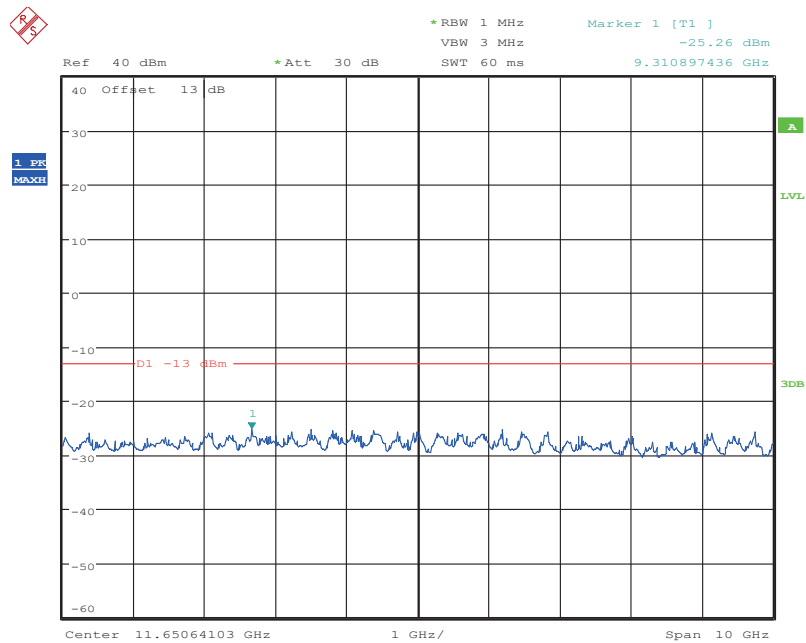
10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:12:52

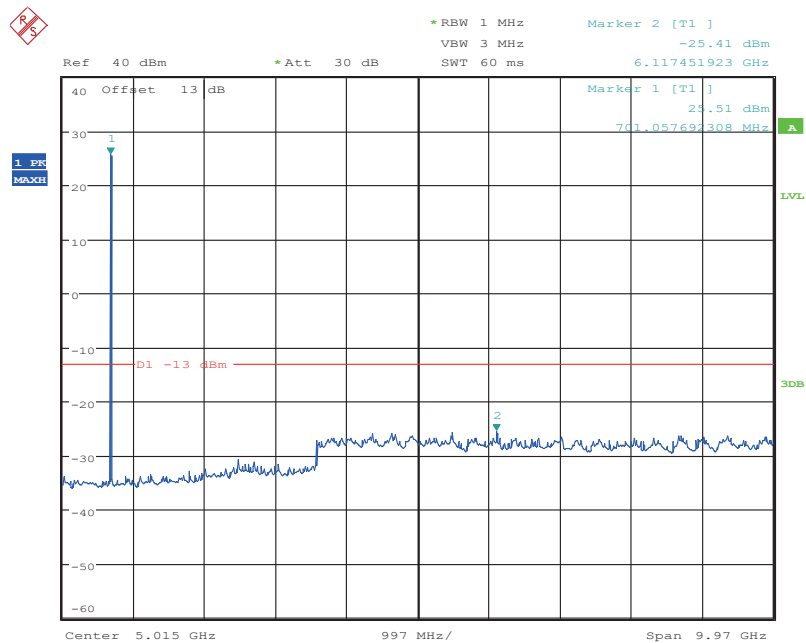
30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0



Date: 26.AUG.2019 09:49:37

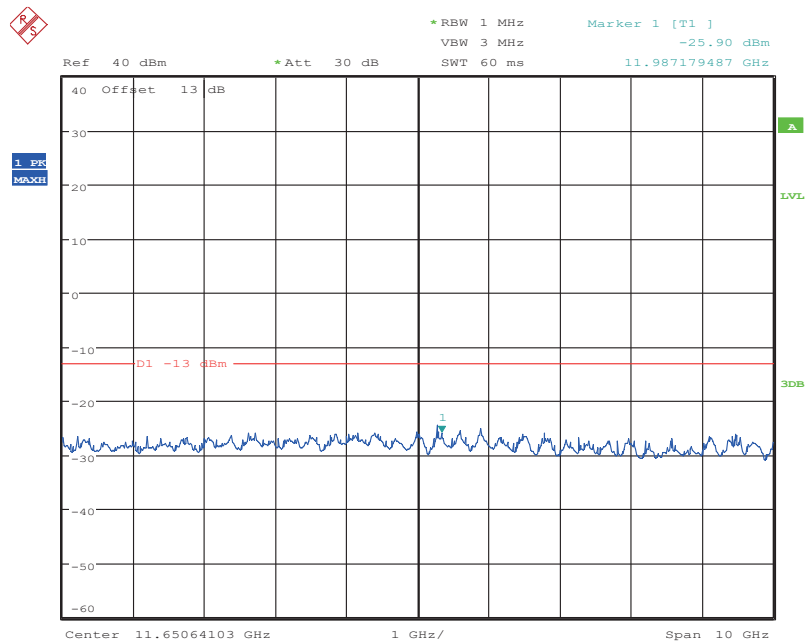
10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:11:57

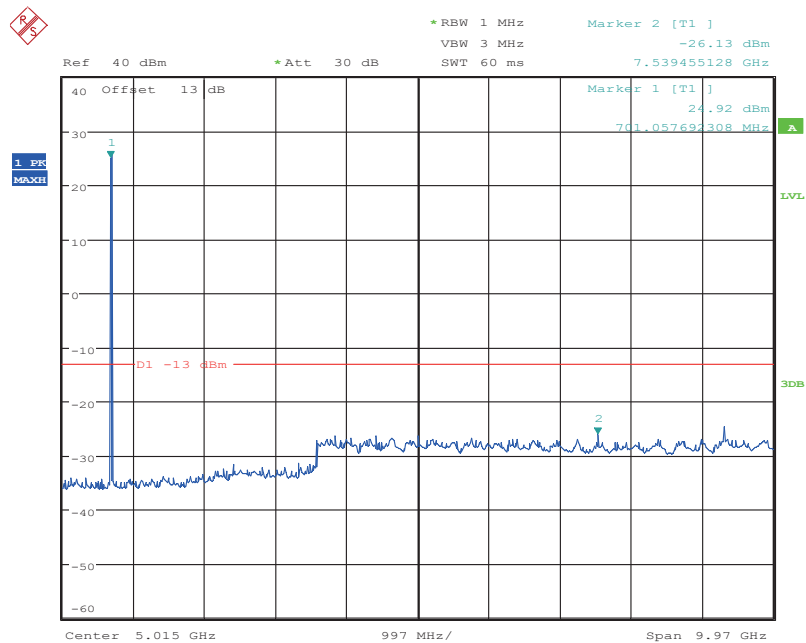
30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 26.AUG.2019 09:47:20

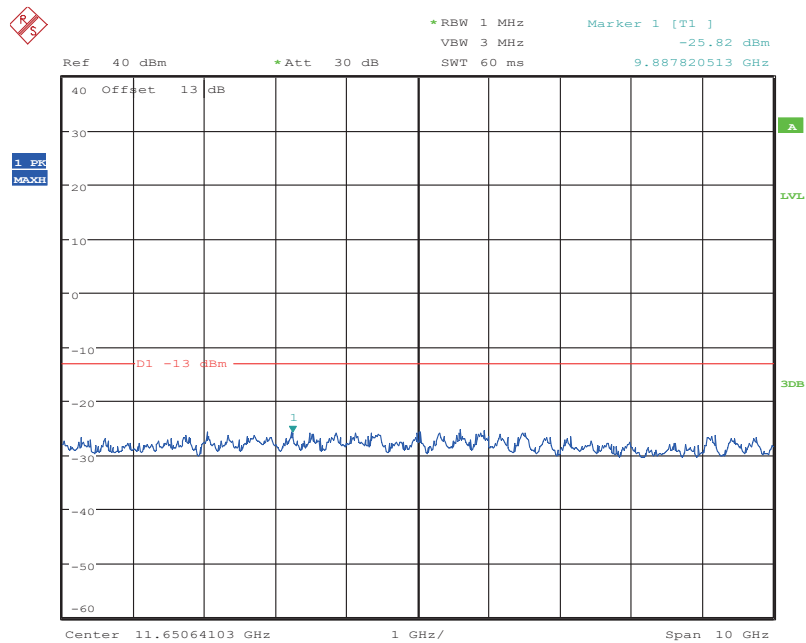
10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:12:18

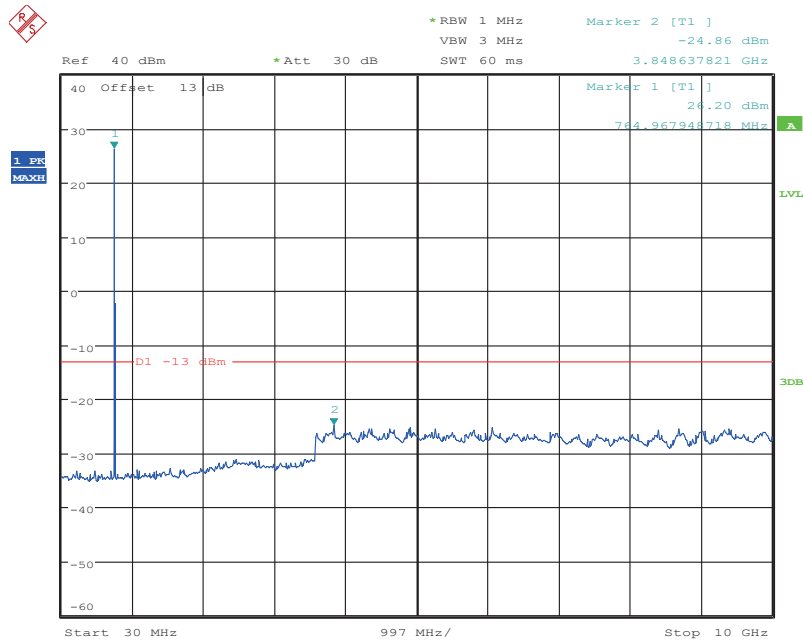
30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 12@0



Date: 26.AUG.2019 09:50:06

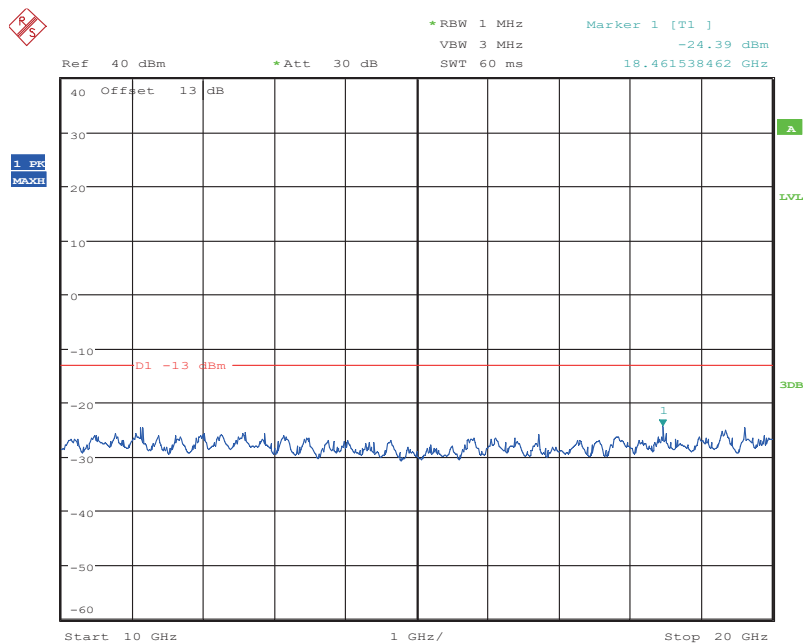
10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 12@0

5.3.6 NB-IoT B13 Conducted Spurious Emission Results



Date: 26.AUG.2019 09:56:04

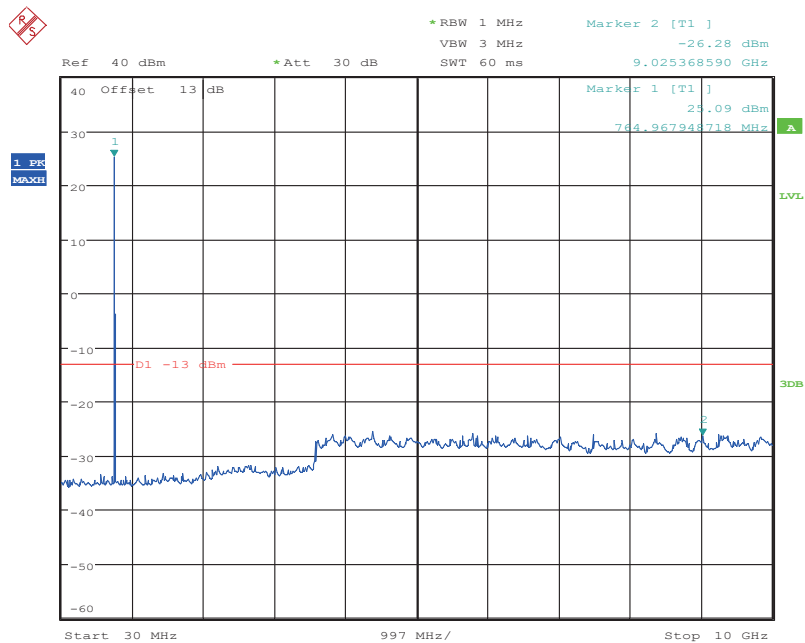
30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0



Date: 26.AUG.2019 09:56:28

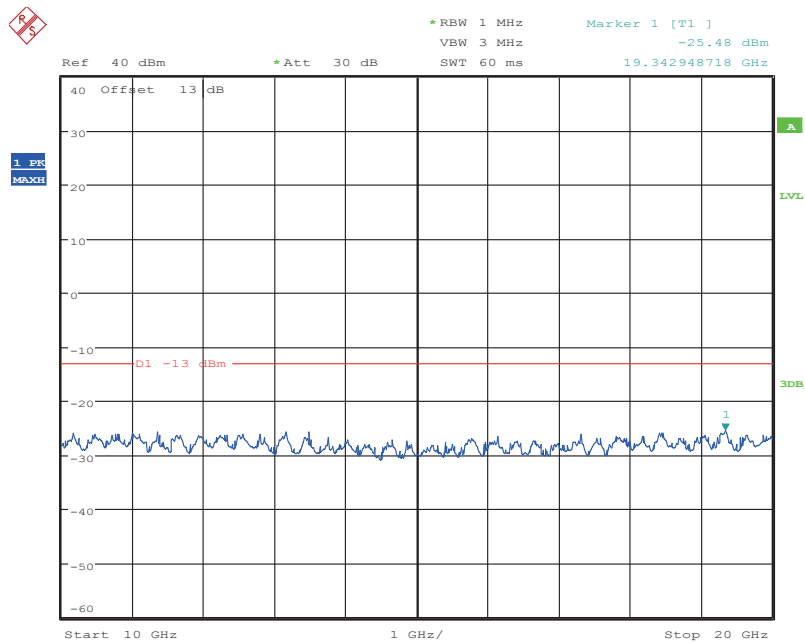
10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 09:57:29

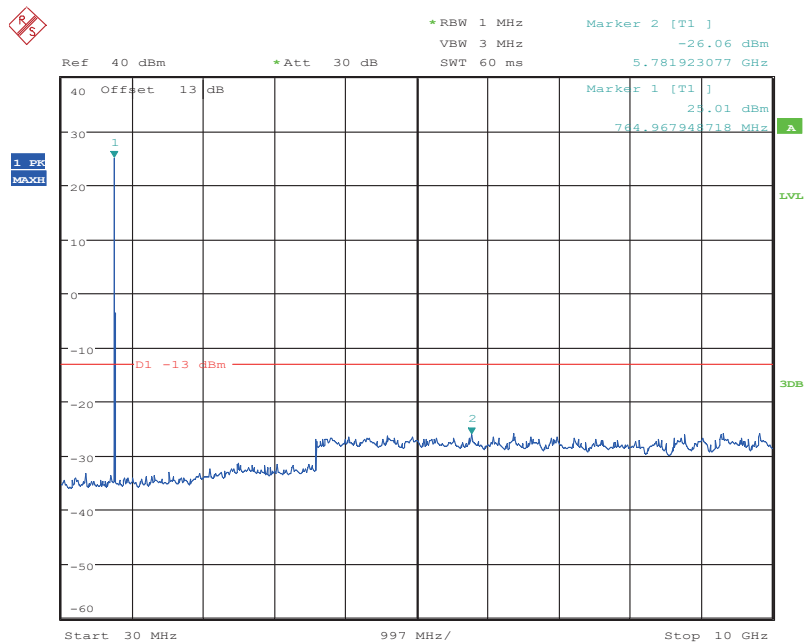
30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0



Date: 26.AUG.2019 09:56:52

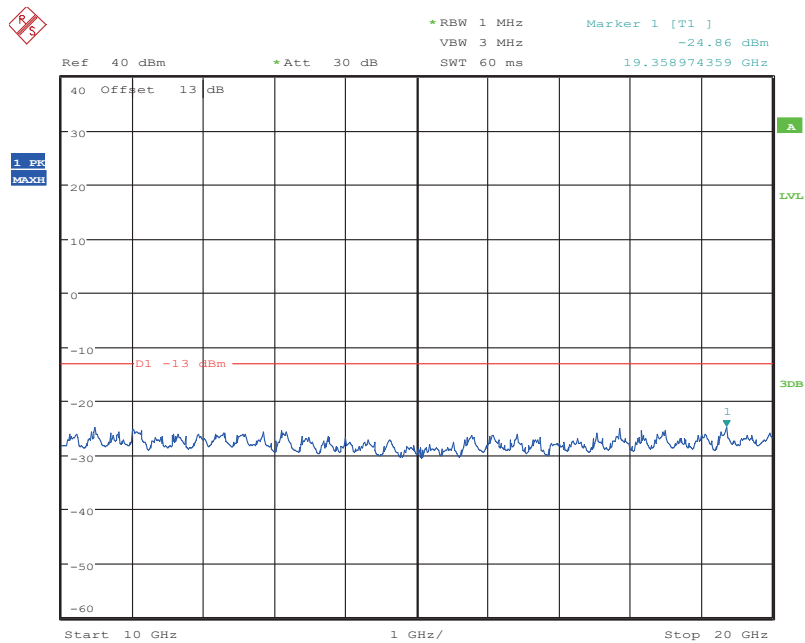
10GHz to 20GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:01:57

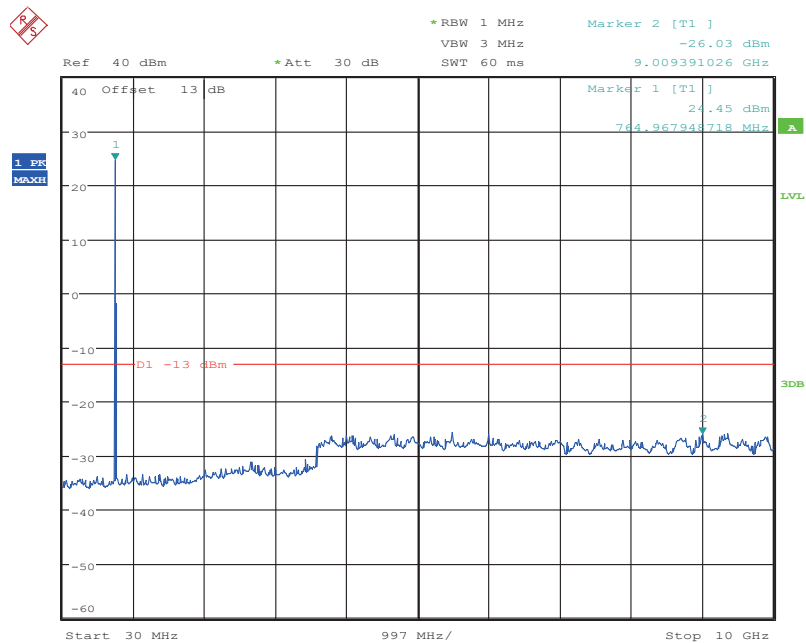
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0



Date: 26.AUG.2019 10:01:25

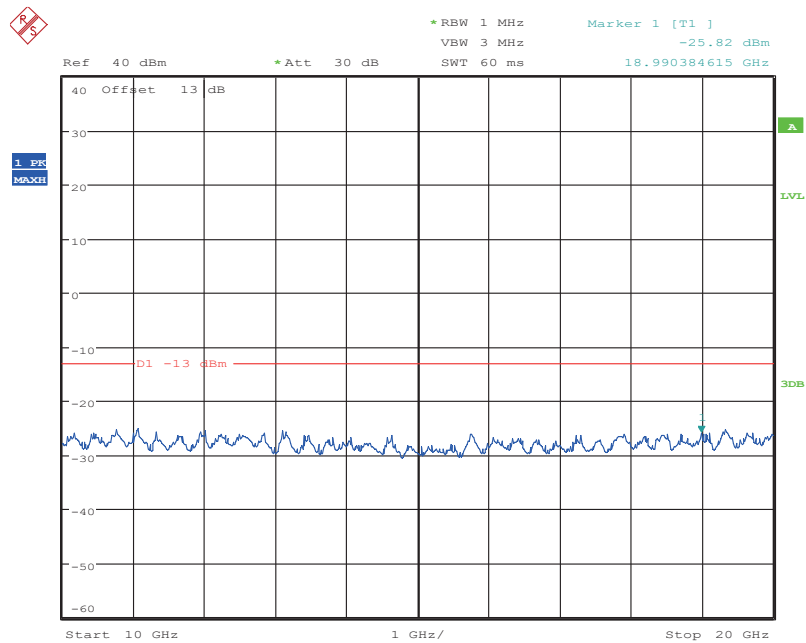
10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:03:44

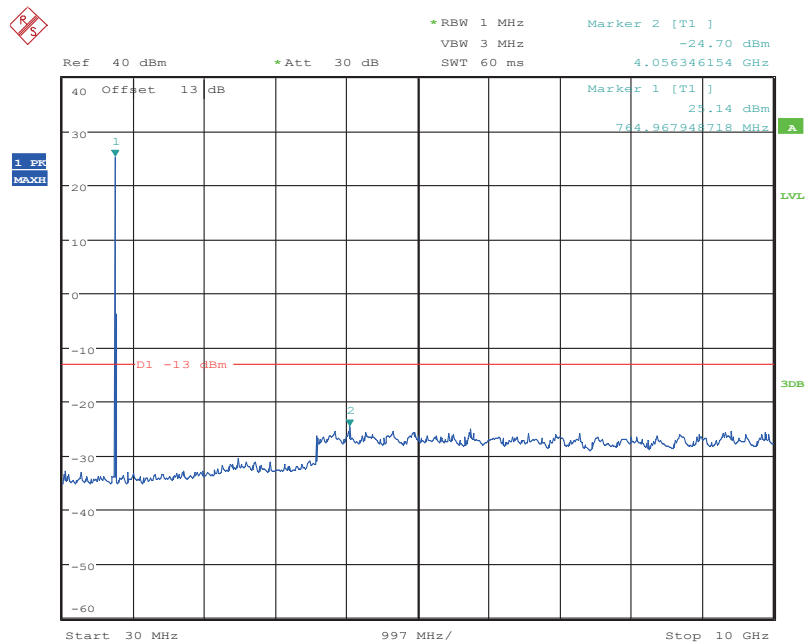
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0



Date: 26.AUG.2019 10:04:22

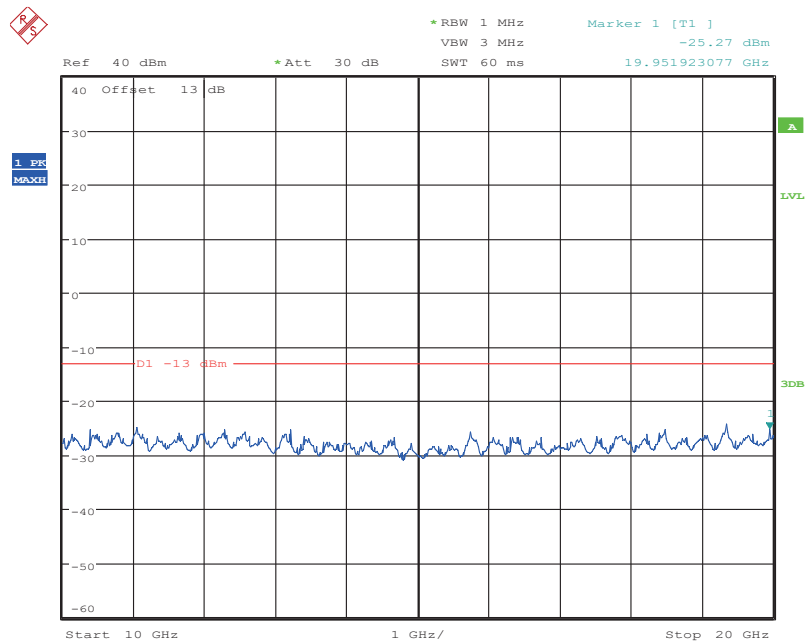
10GHz to 20GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:00:32

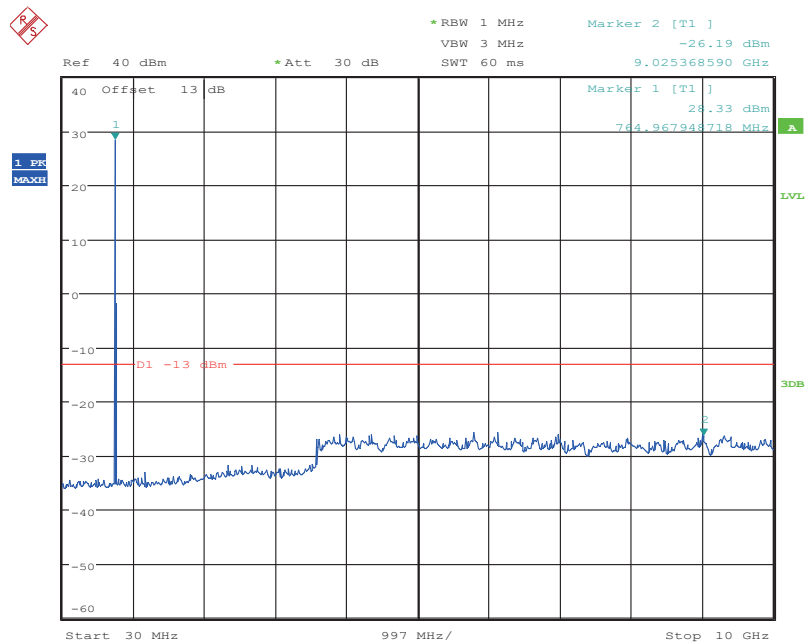
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 26.AUG.2019 10:00:50

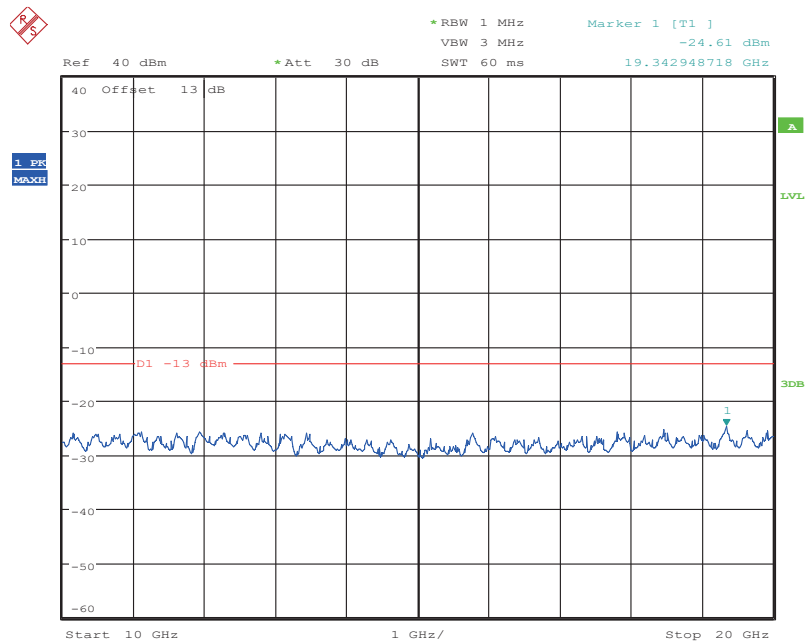
10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:02:32

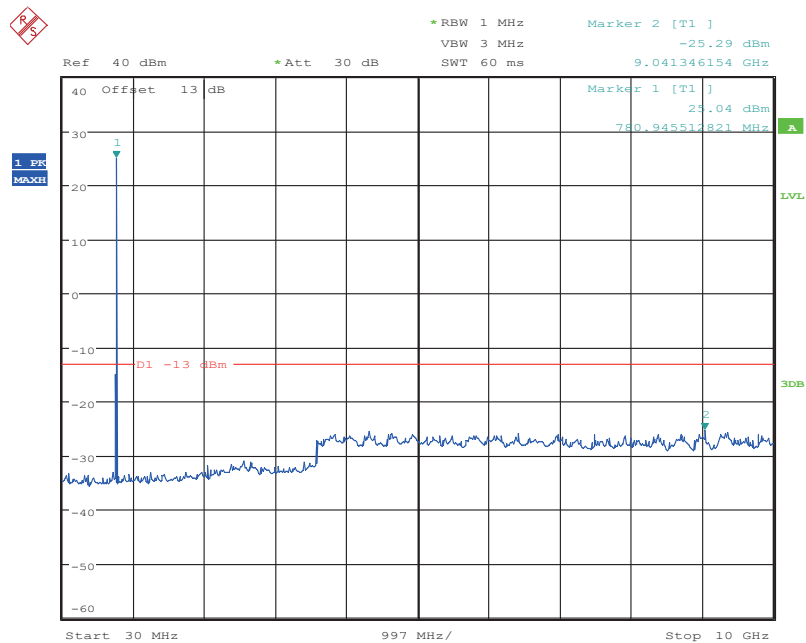
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 12@0



Date: 26.AUG.2019 10:04:54

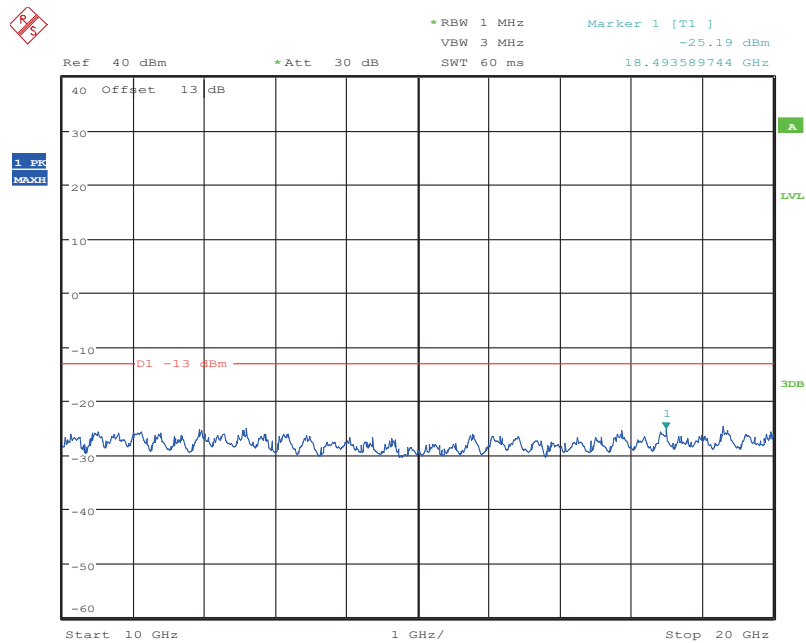
10GHz to 20GHz, Low Channel, Subcarrier (15kHz), BPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:07:46

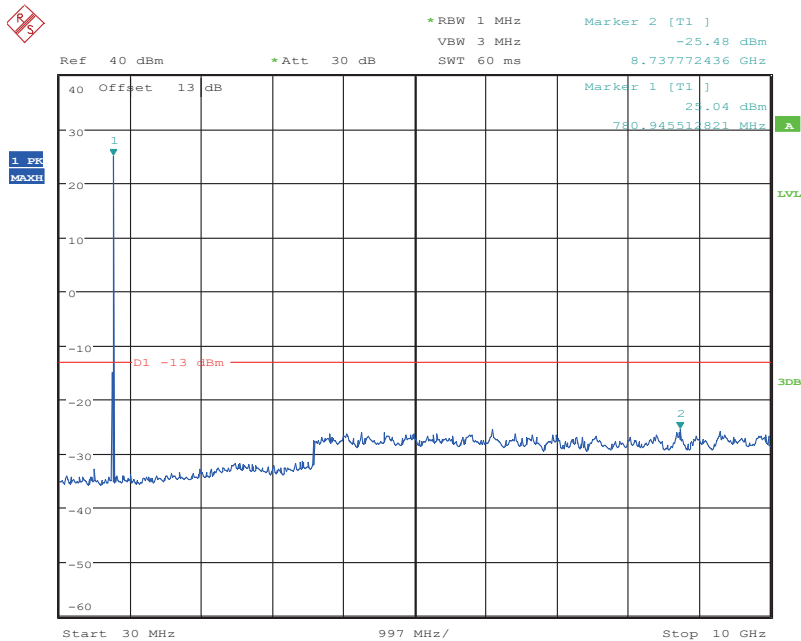
30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0



Date: 26.AUG.2019 10:06:36

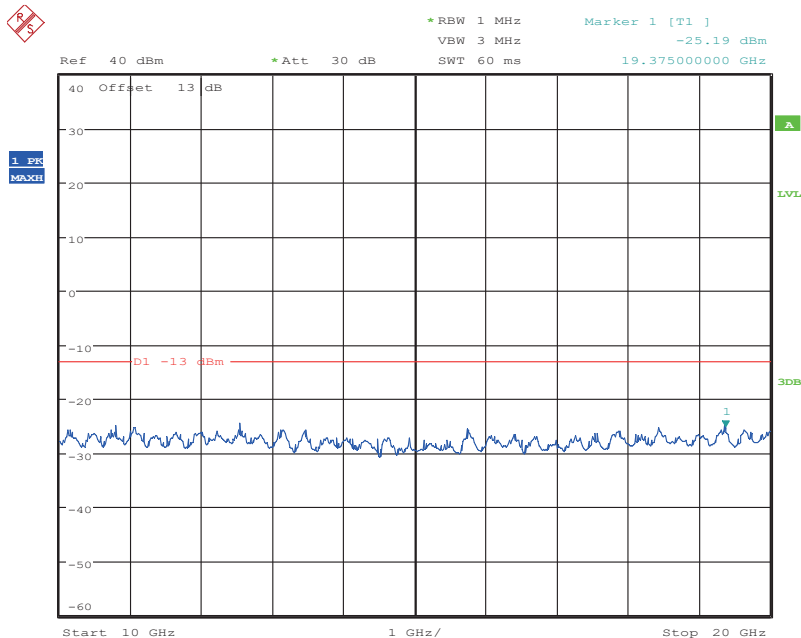
10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:09:08

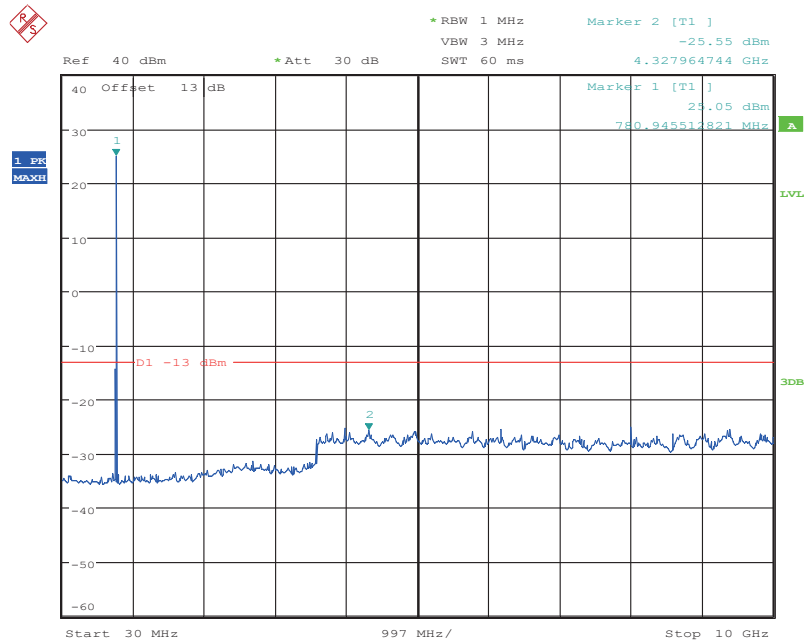
30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0



Date: 26.AUG.2019 10:09:40

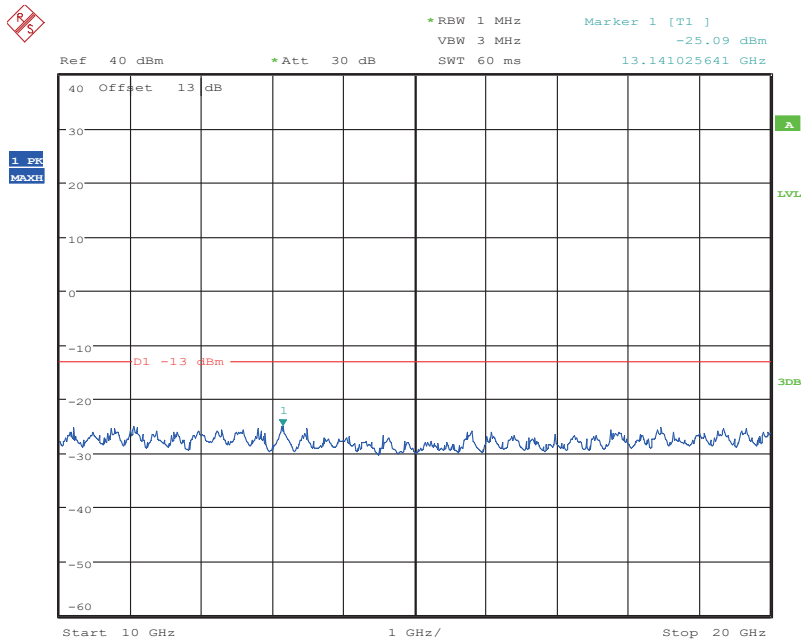
10GHz to 20GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:11:31

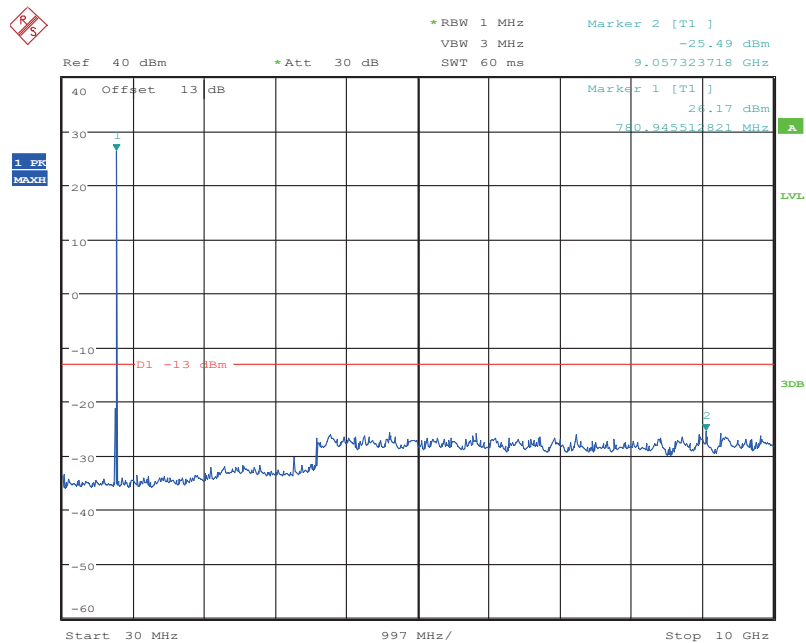
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0



Date: 26.AUG.2019 10:10:58

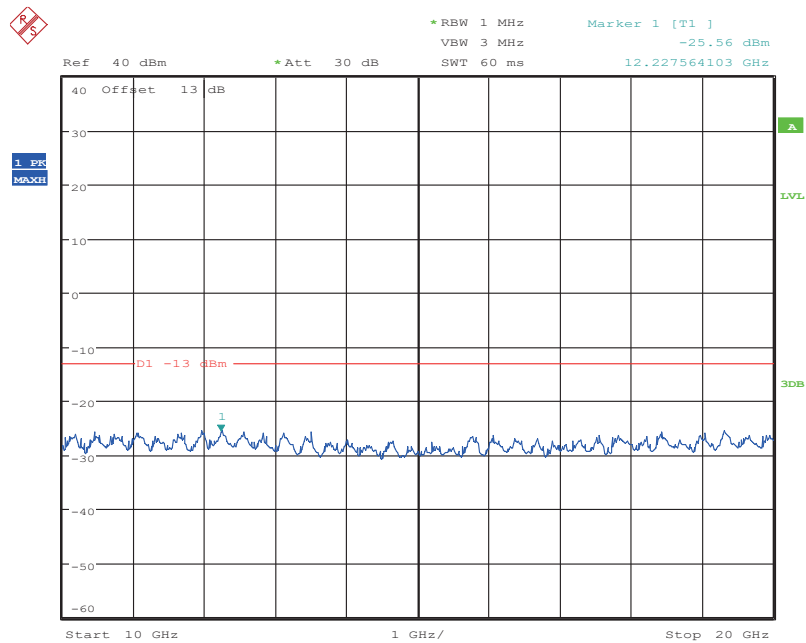
10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:14:44

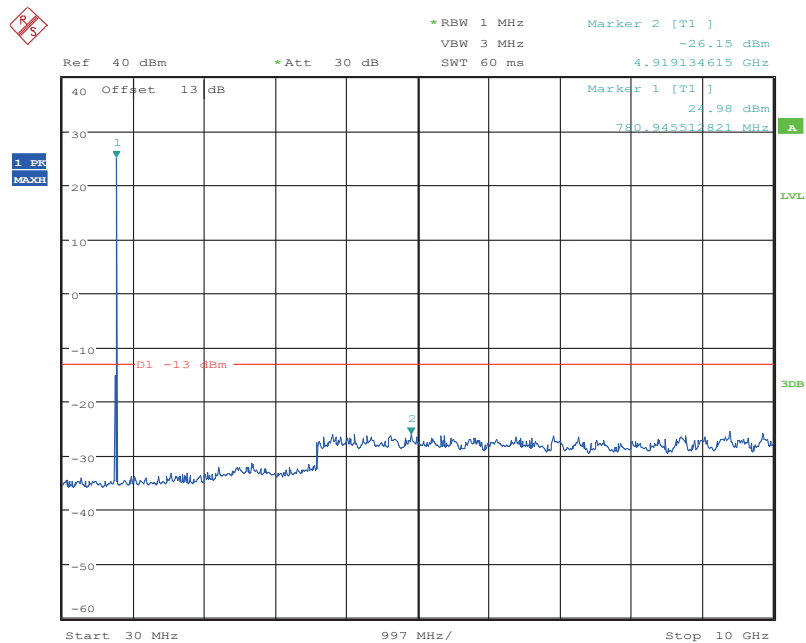
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0



Date: 26.AUG.2019 10:15:00

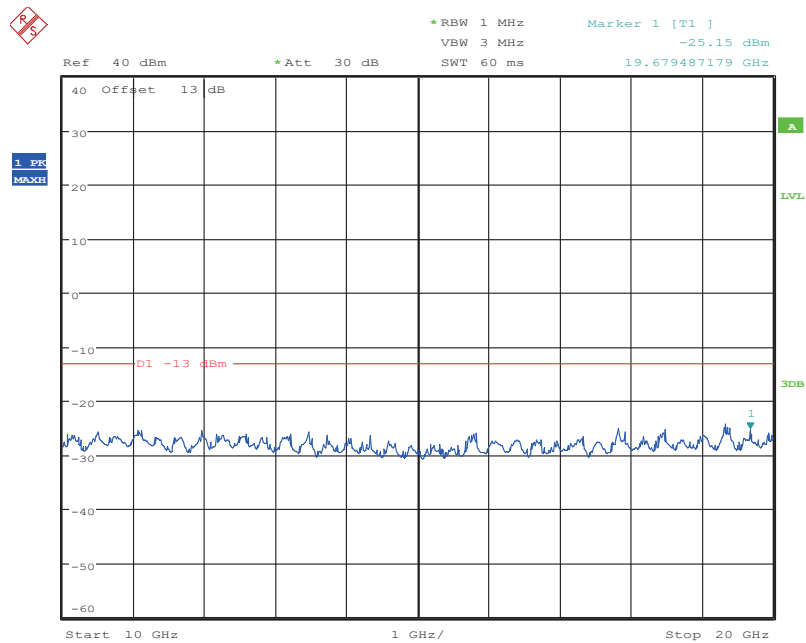
10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:12:05

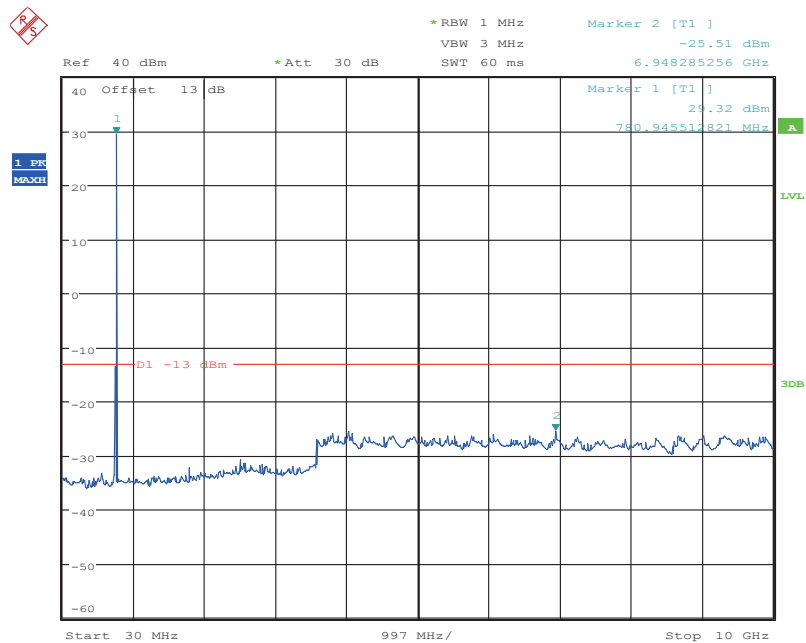
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 26.AUG.2019 10:12:23

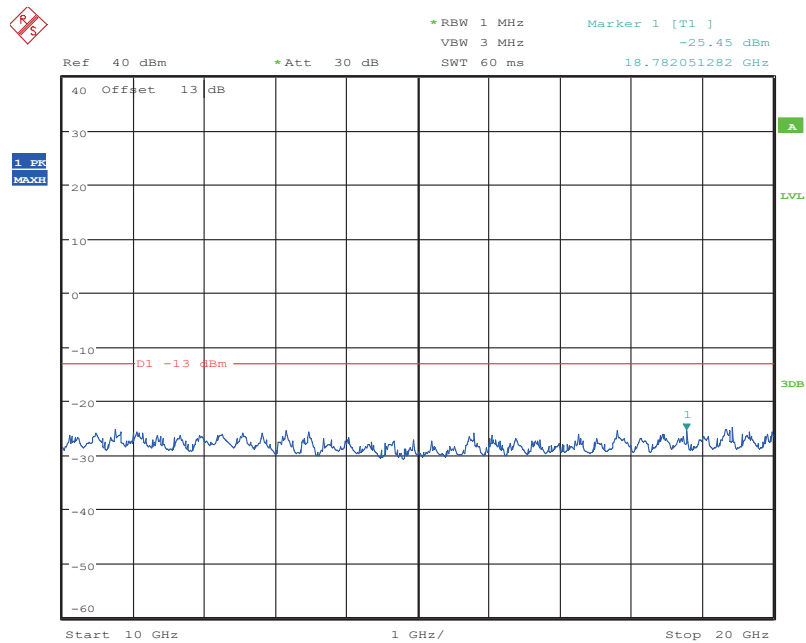
10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:13:19

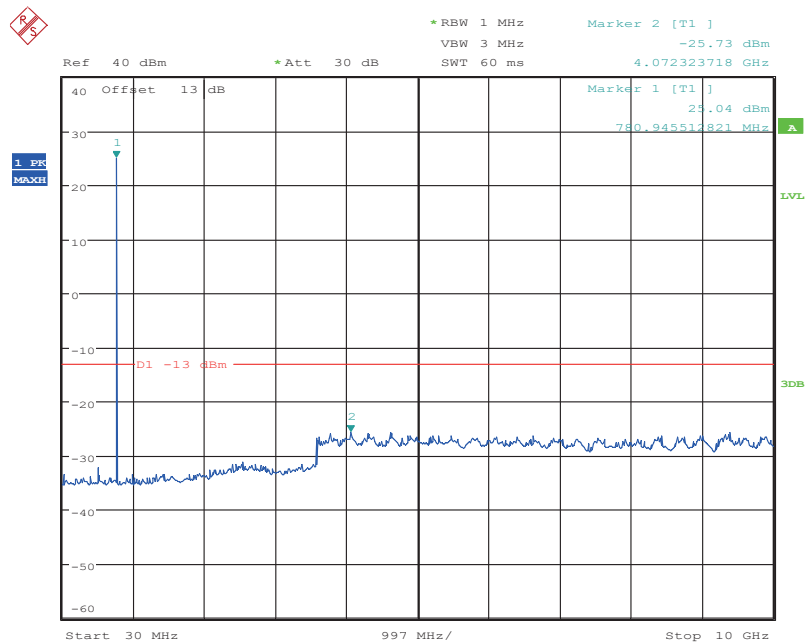
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 12@0



Date: 26.AUG.2019 10:12:44

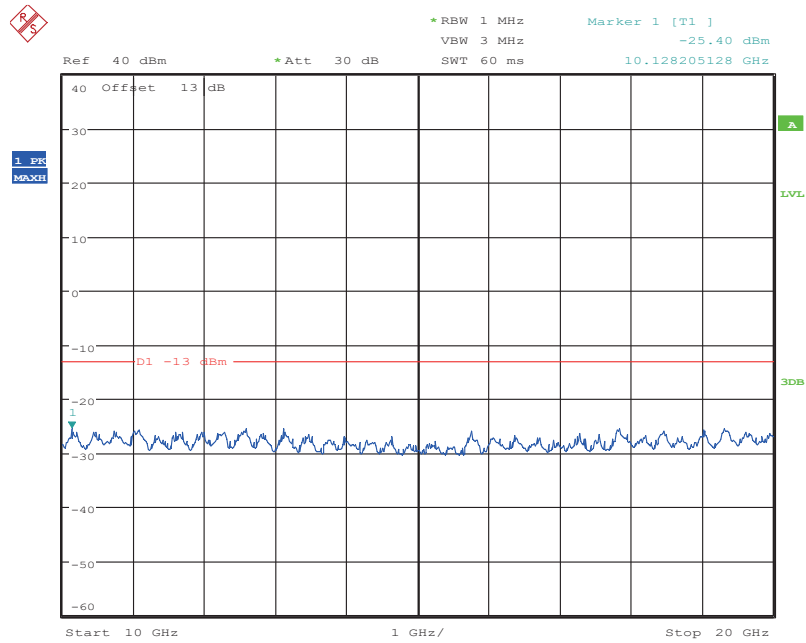
10GHz to 20GHz, Mid Channel, Subcarrier (15kHz), BPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:16:39

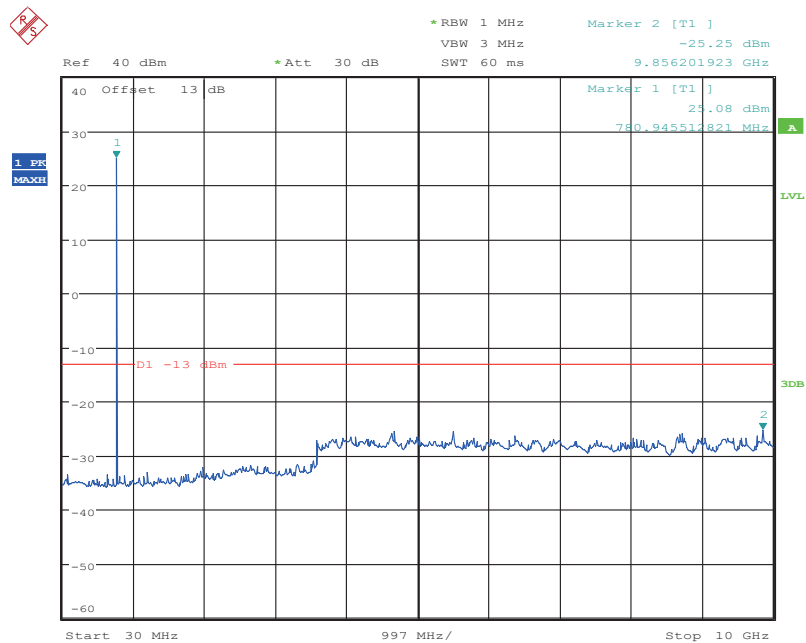
30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0



Date: 26.AUG.2019 10:17:36

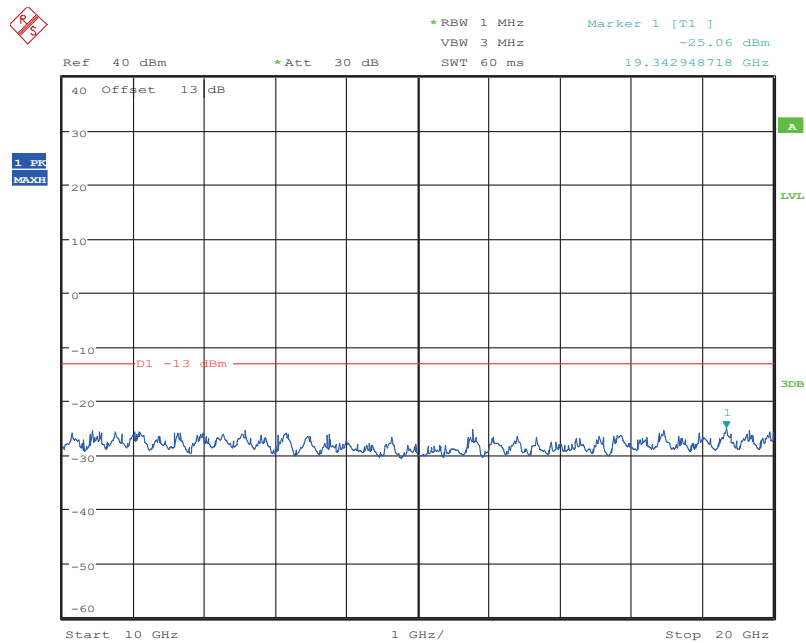
10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:18:20

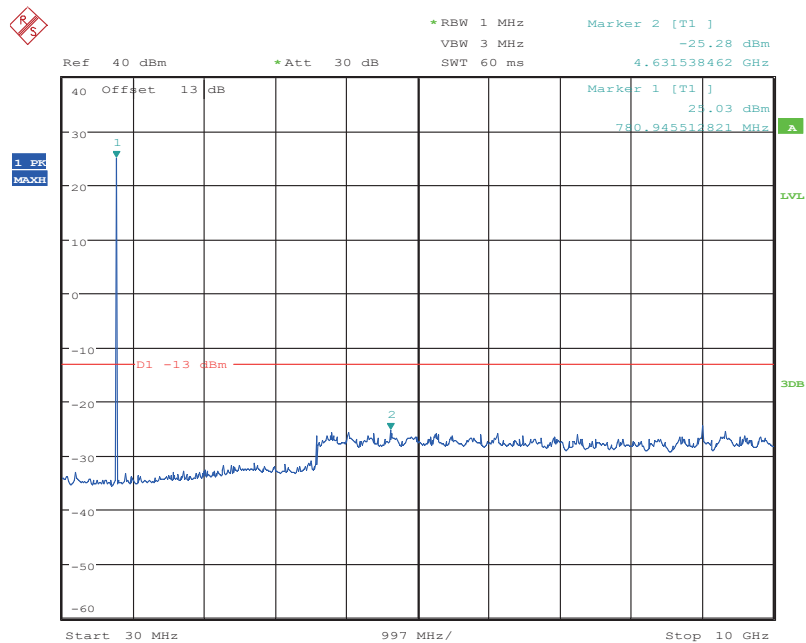
30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0



Date: 26.AUG.2019 10:17:58

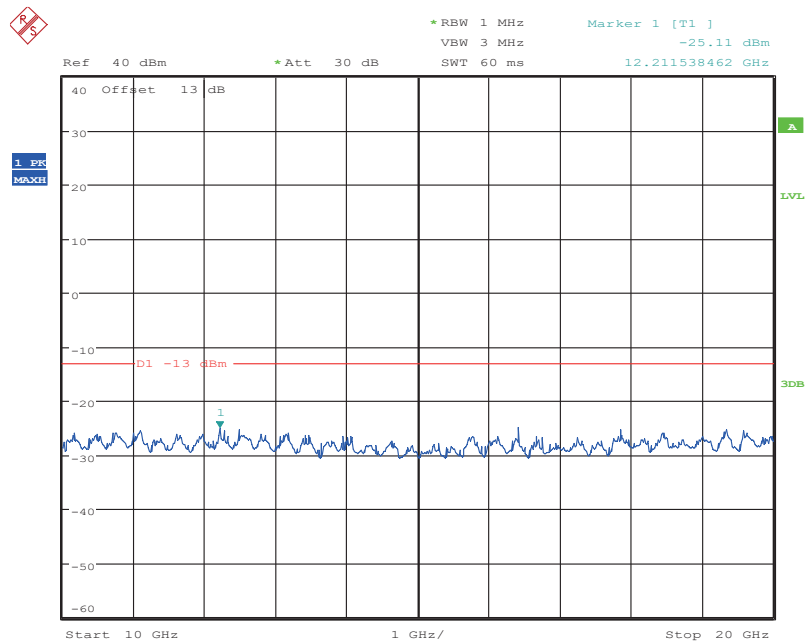
10GHz to 20GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:22:02

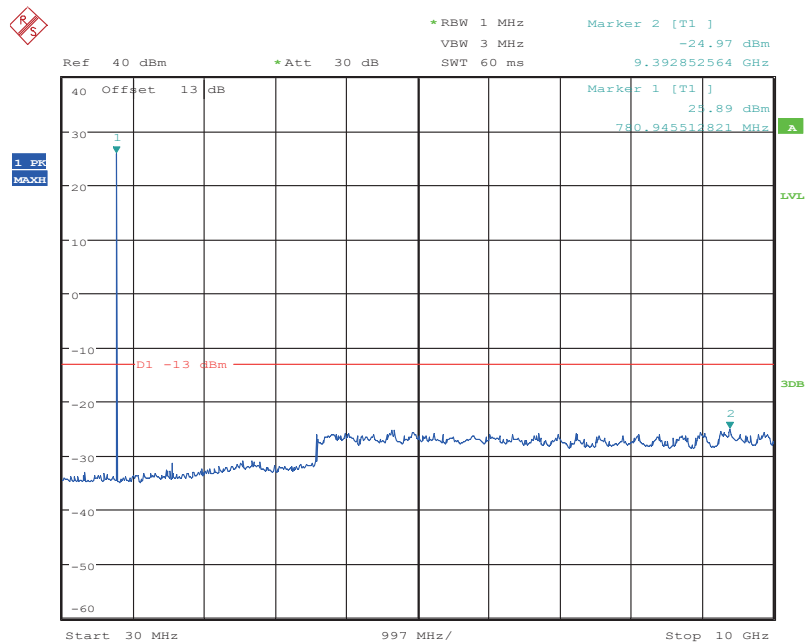
30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0



Date: 26.AUG.2019 10:22:19

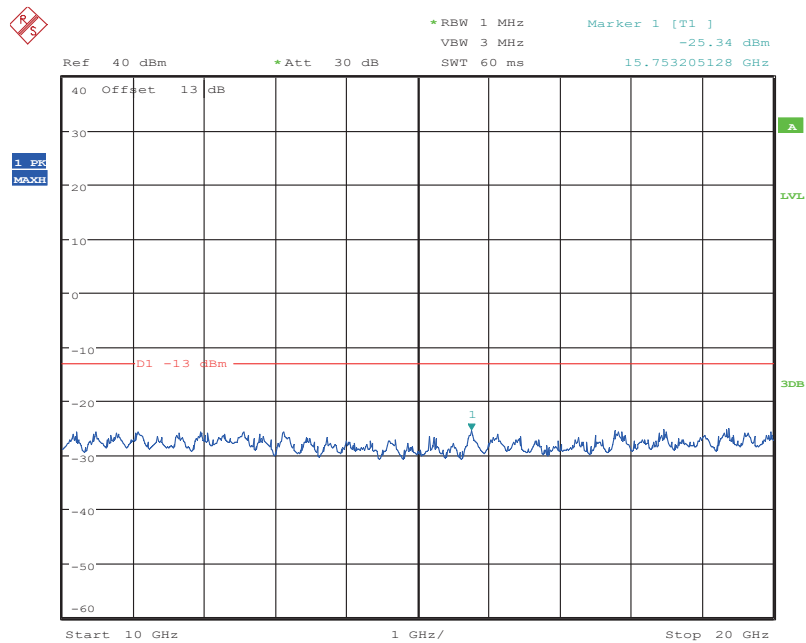
10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:26:38

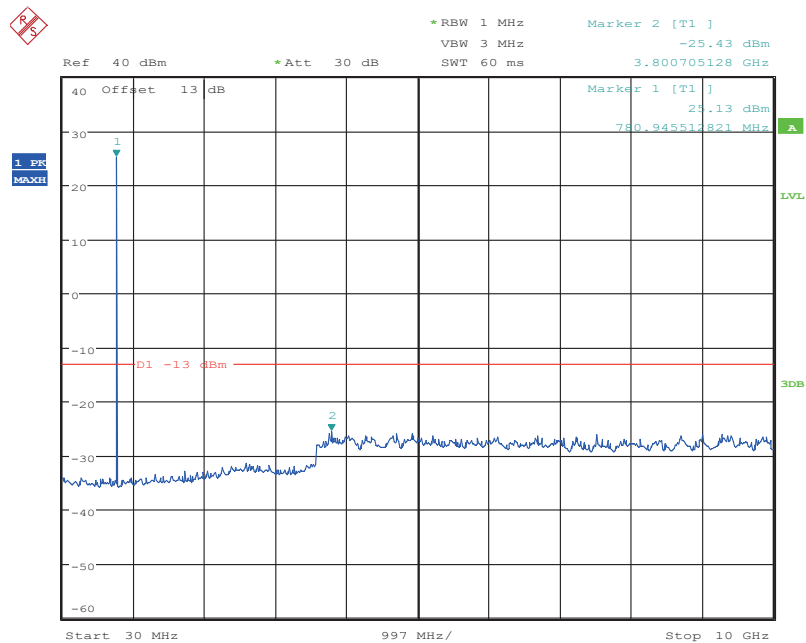
30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0



Date: 26.AUG.2019 10:26:57

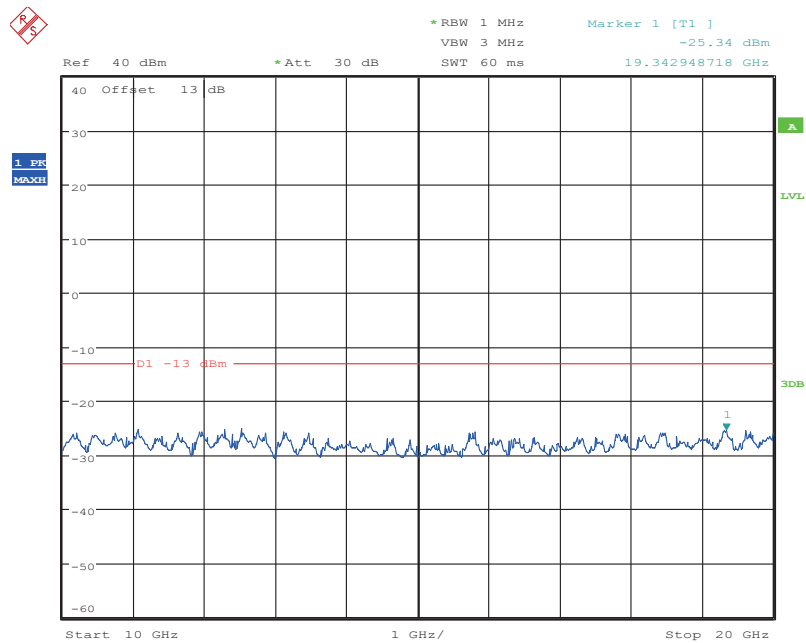
10GHz to 20GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:22:54

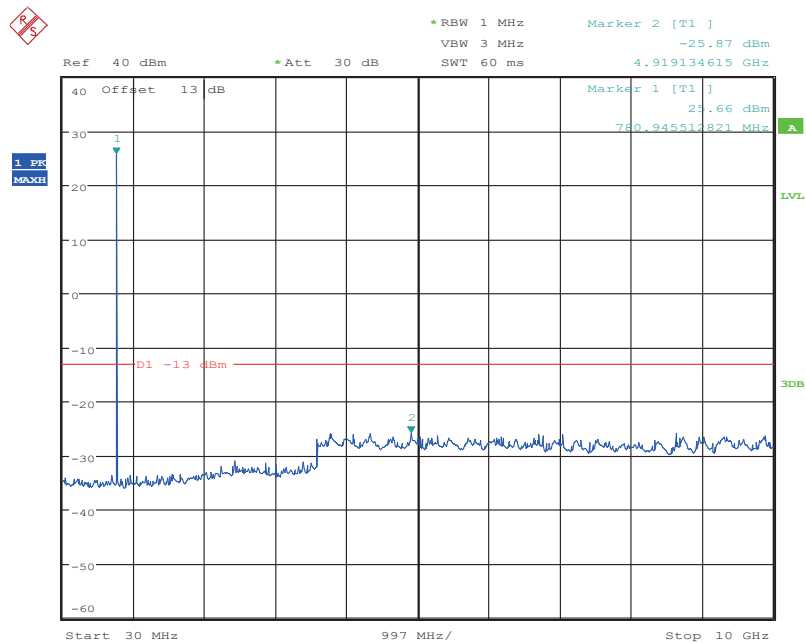
30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0



Date: 26.AUG.2019 10:23:16

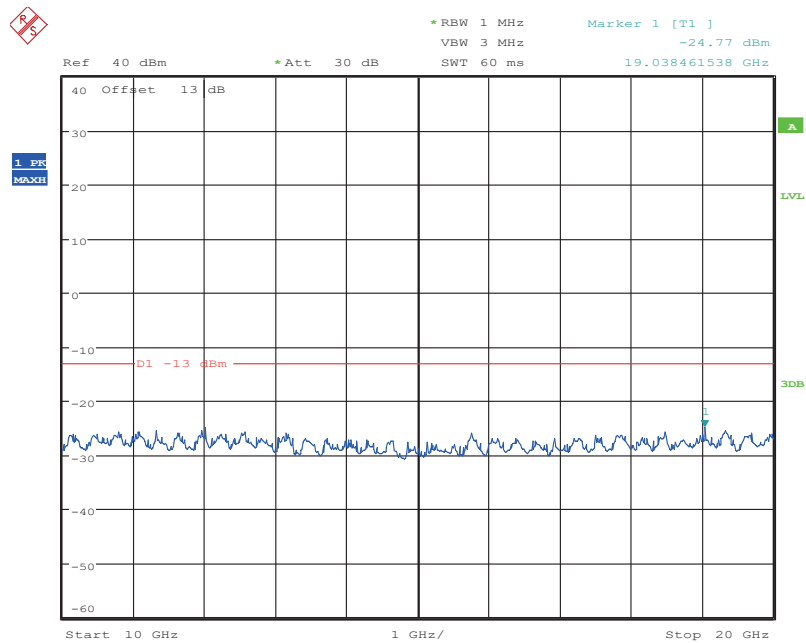
10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0

Report No.: B19W50225-WWAN_Rev1



Date: 26.AUG.2019 10:24:03

30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 12@0

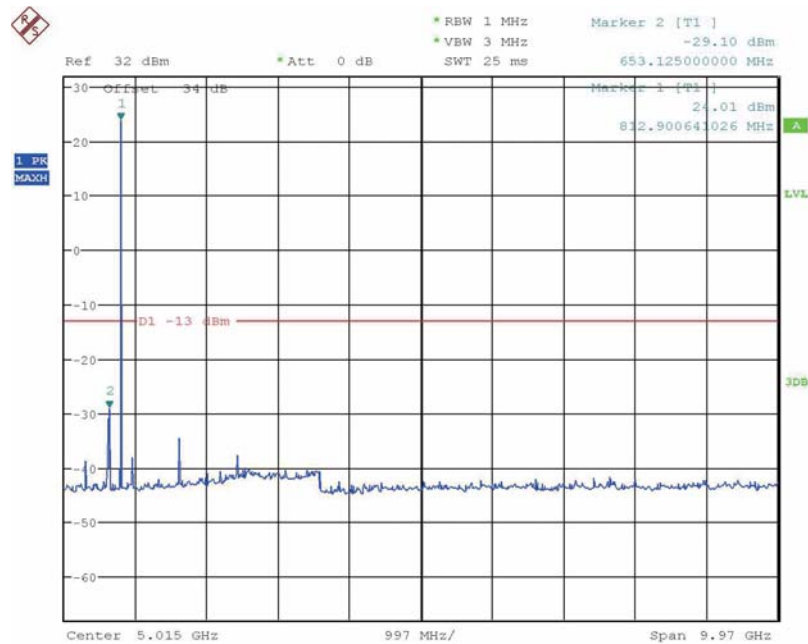


Date: 26.AUG.2019 10:23:38

10GHz to 20GHz, High Channel, Subcarrier (15kHz), BPSK, 12@0

Report No.: B19W50225-WWAN_Rev1

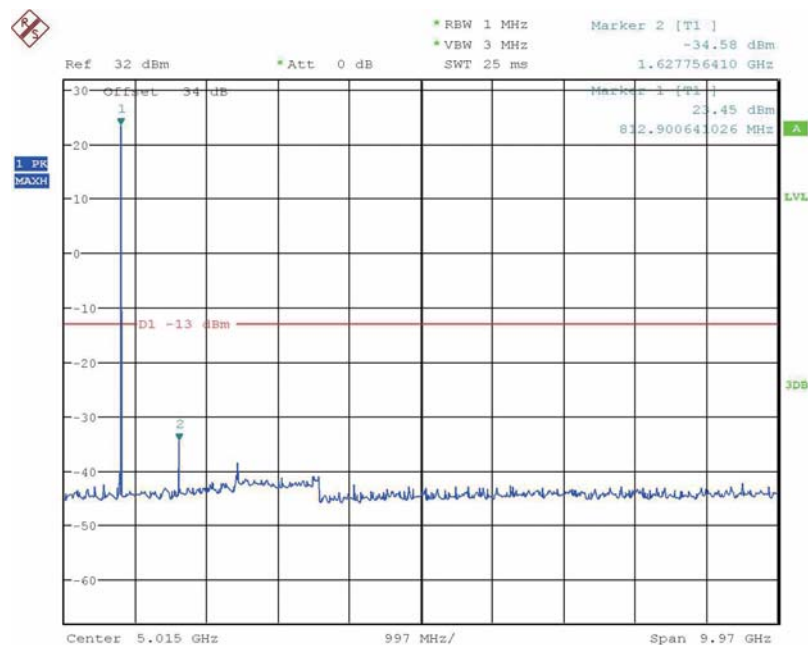
5.3.7 NB-IoT B26 Conducted Spurious Emission Results



Date: 11.JUL.2019 15:59:49

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), QPSK, 1@0

Note: The strong emission shown in each case is the carrier signal.



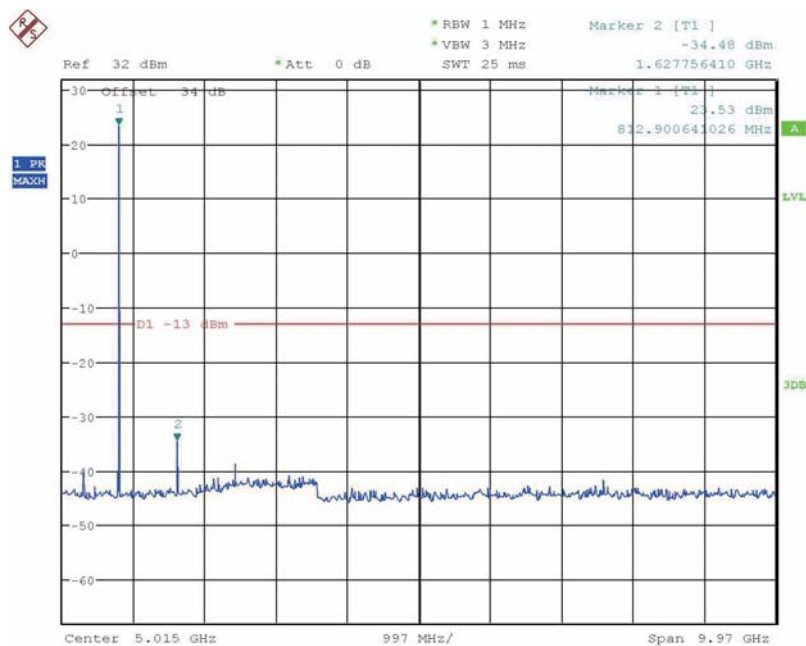
Date: 11.JUL.2019 16:00:08

30MHz to 10GHz, Low Channel, Subcarrier (3.75kHz), BPSK, 1@0

Note: The strong emission shown in each case is the carrier signal.

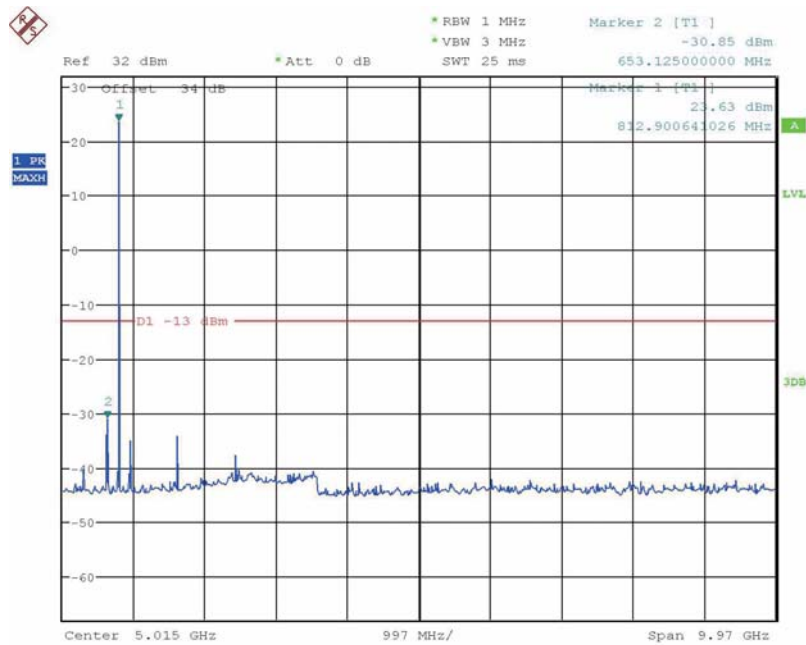
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX: 0086-23-88608777

Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 16:00:42

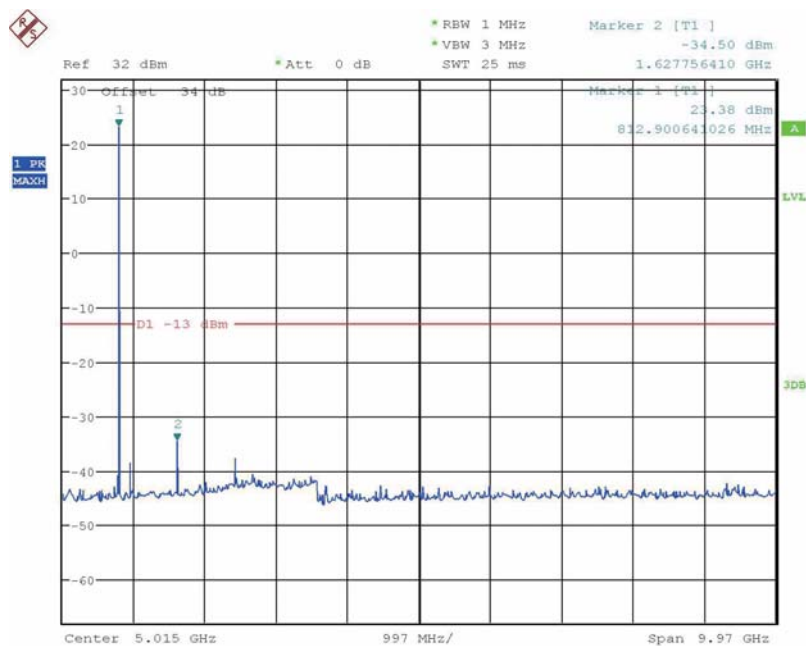
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 16:01:13

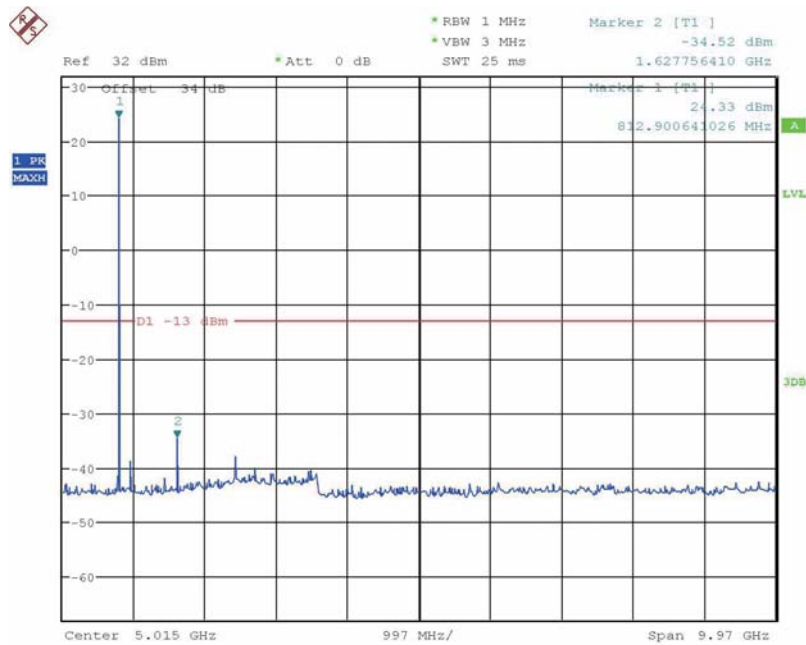
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), QPSK, 12@0
Note: The strong emission shown in each case is the carrier signal.

Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 16:01:48

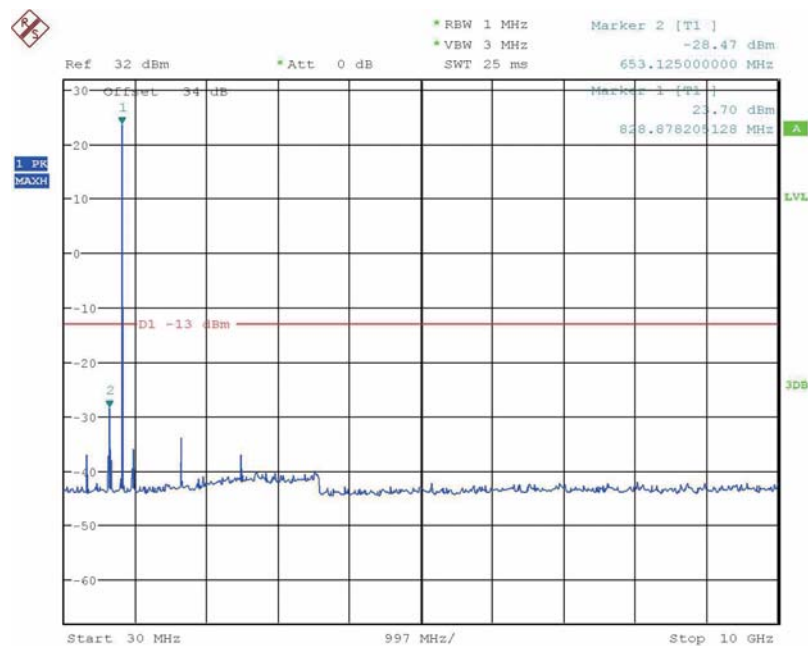
30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 16:01:32

30MHz to 10GHz, Low Channel, Subcarrier (15kHz), BPSK, 12@0
Note: The strong emission shown in each case is the carrier signal.

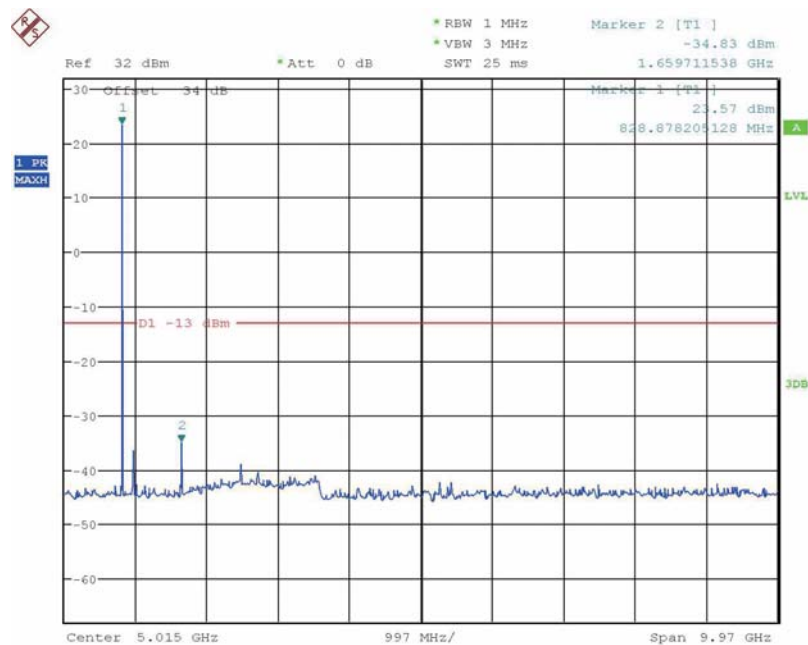
Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:49:46

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), QPSK, 1@0

Note: The strong emission shown in each case is the carrier signal.

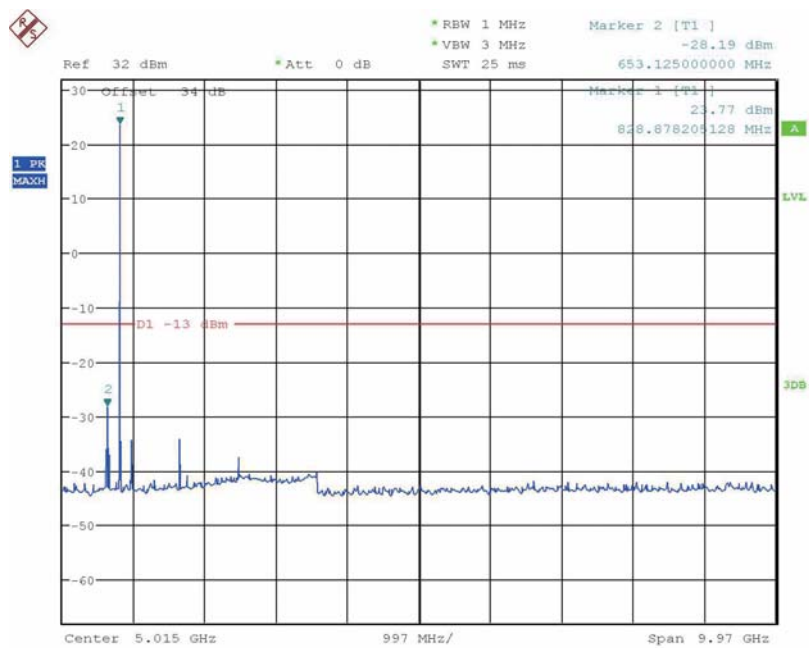


Date: 11.JUL.2019 15:50:07

30MHz to 10GHz, Mid Channel, Subcarrier (3.75kHz), BPSK, 1@0

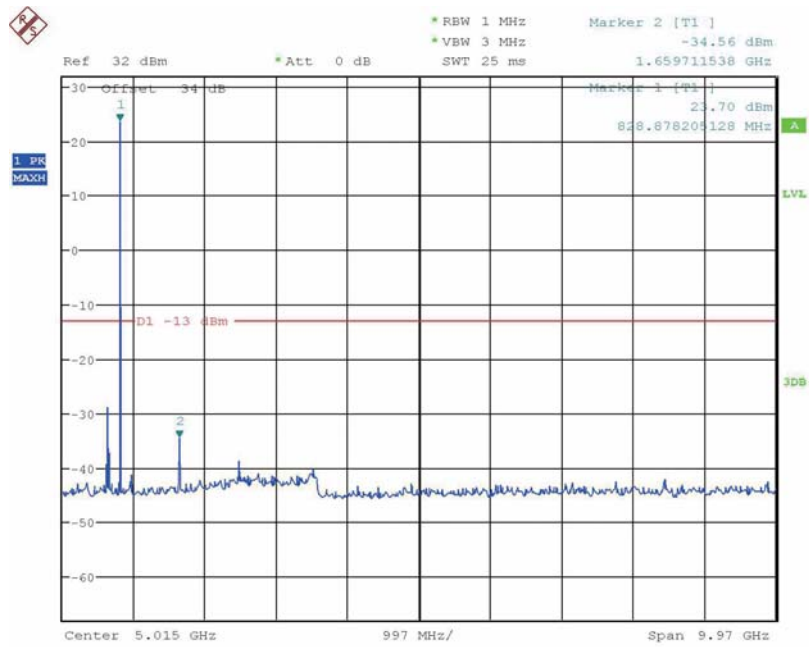
Note: The strong emission shown in each case is the carrier signal.

Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:51:36

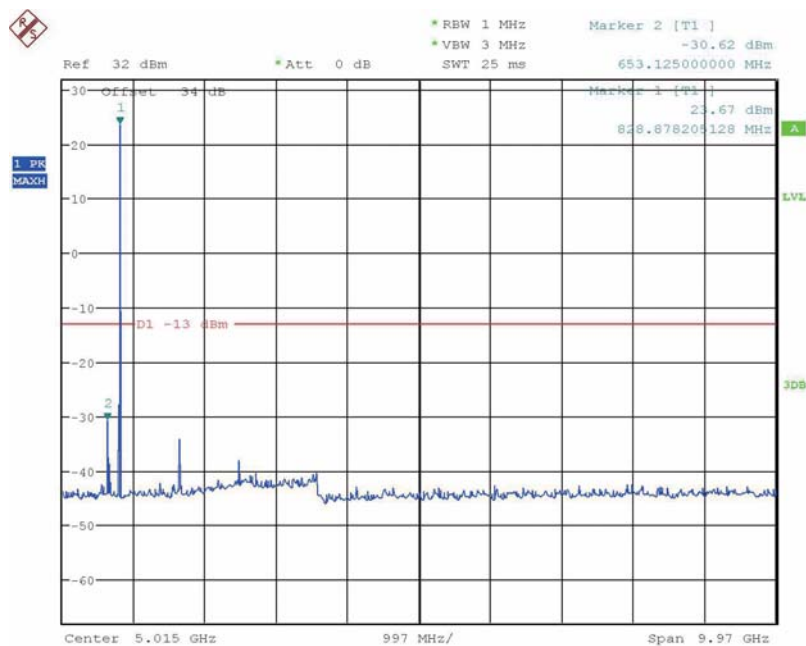
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 15:51:48

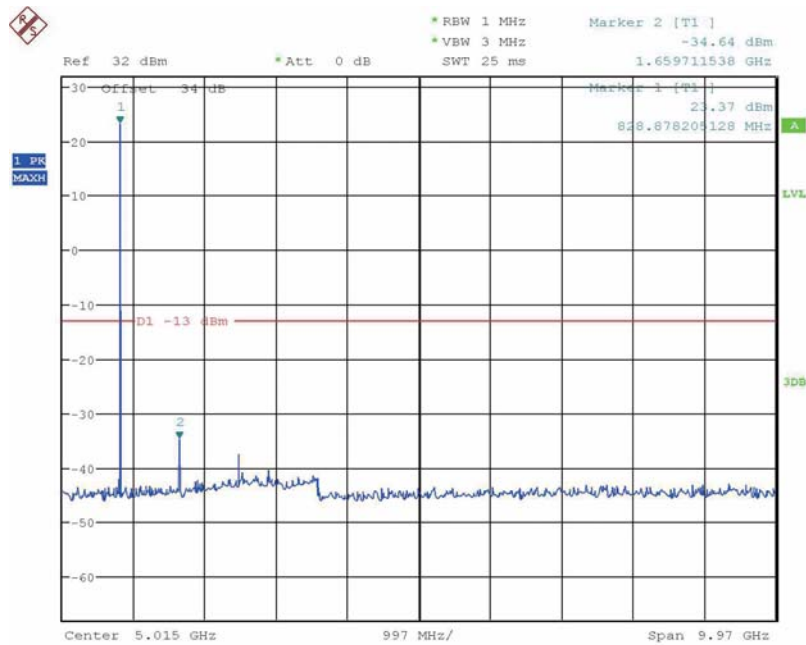
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), QPSK, 12@0
Note: The strong emission shown in each case is the carrier signal.

Report No.: B19W50225-WWAN_Rev1



Date: 11.JUL.2019 15:52:14

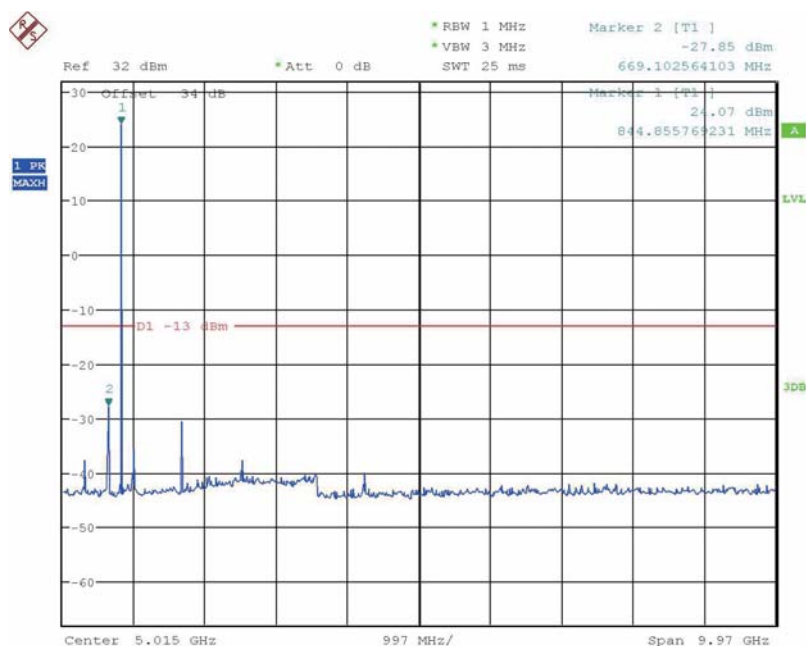
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.



Date: 11.JUL.2019 15:51:59

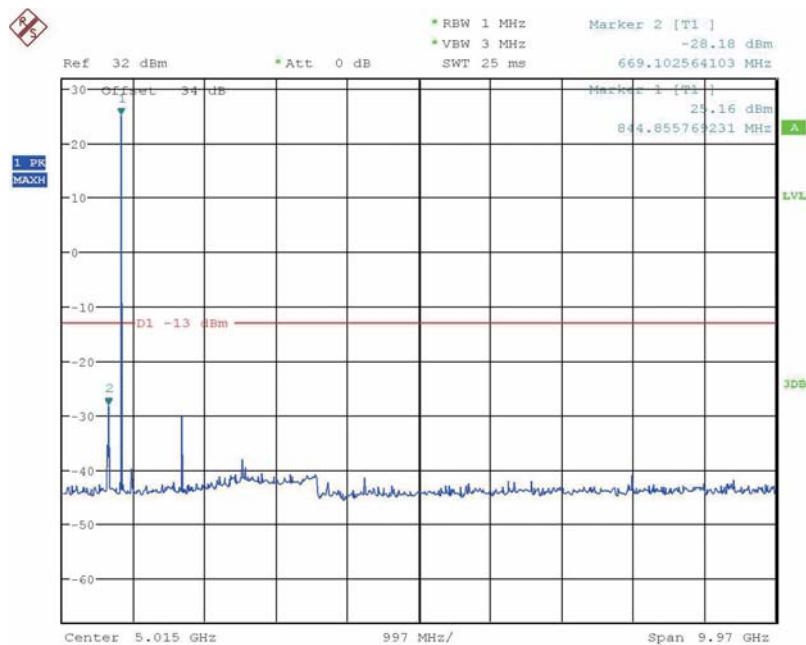
30MHz to 10GHz, Mid Channel, Subcarrier (15kHz), BPSK, 12@0
Note: The strong emission shown in each case is the carrier signal.

Report No.: B19W50225-WWAN_Rev1



30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), QPSK, 1@0

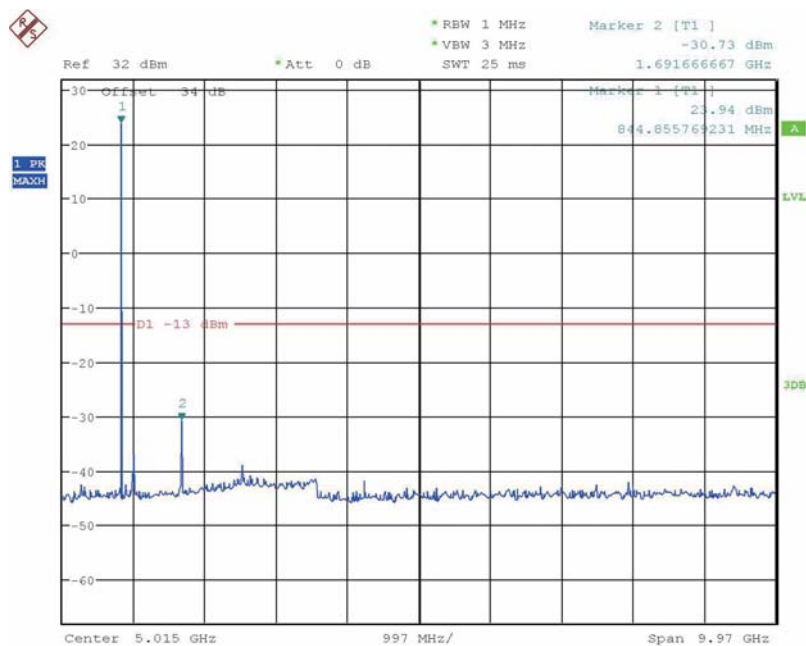
Note: The strong emission shown in each case is the carrier signal.



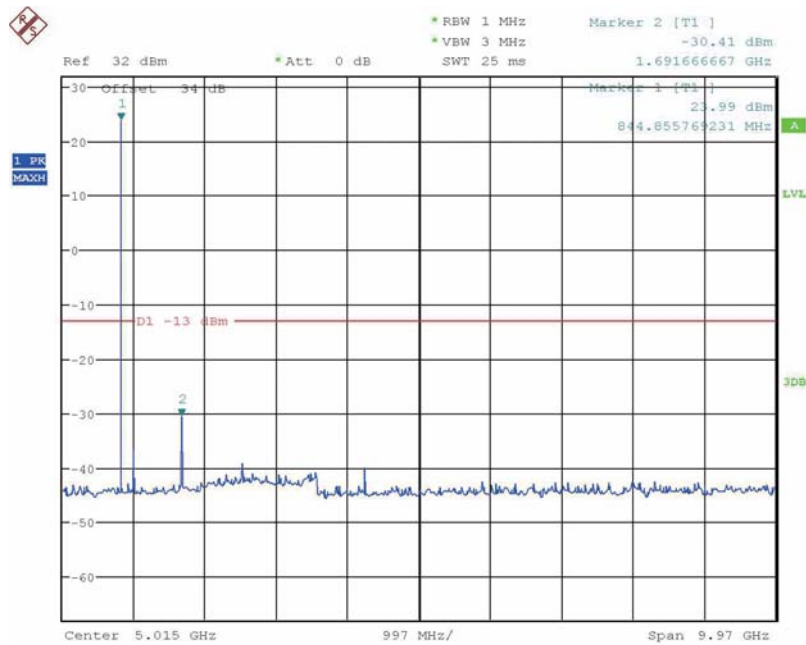
30MHz to 10GHz, High Channel, Subcarrier (3.75kHz), BPSK, 1@0

Note: The strong emission shown in each case is the carrier signal.

Report No.: B19W50225-WWAN_Rev1

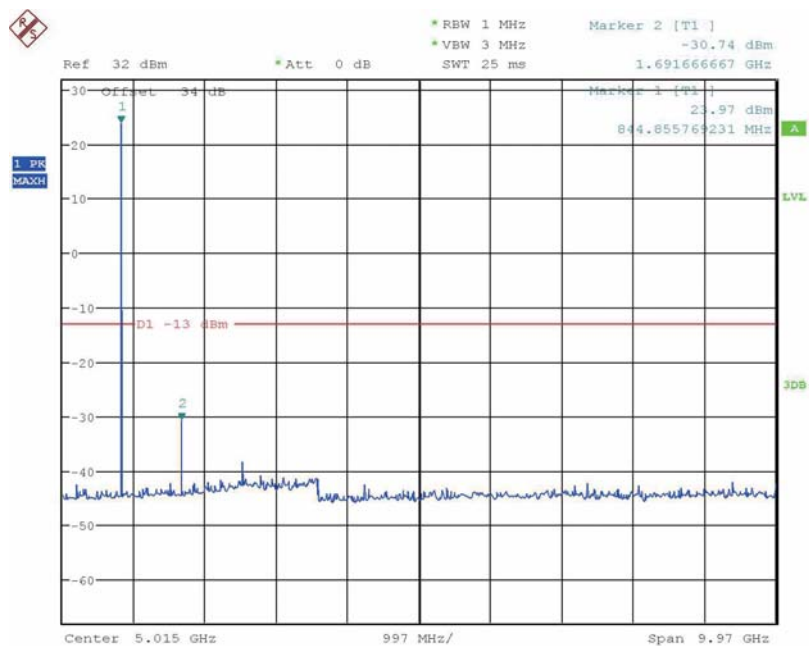


30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.

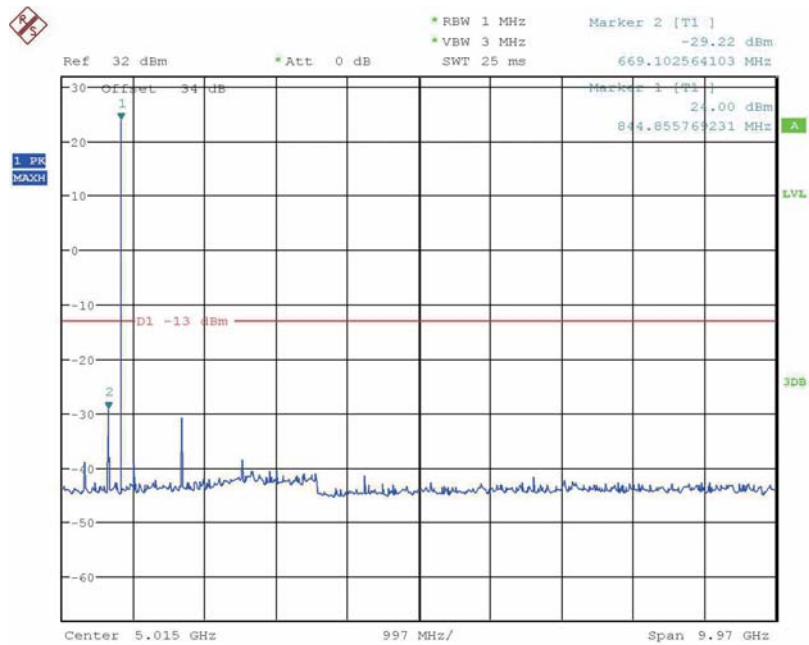


30MHz to 10GHz, High Channel, Subcarrier (15kHz), QPSK, 12@0
Note: The strong emission shown in each case is the carrier signal.

Report No.: B19W50225-WWAN_Rev1

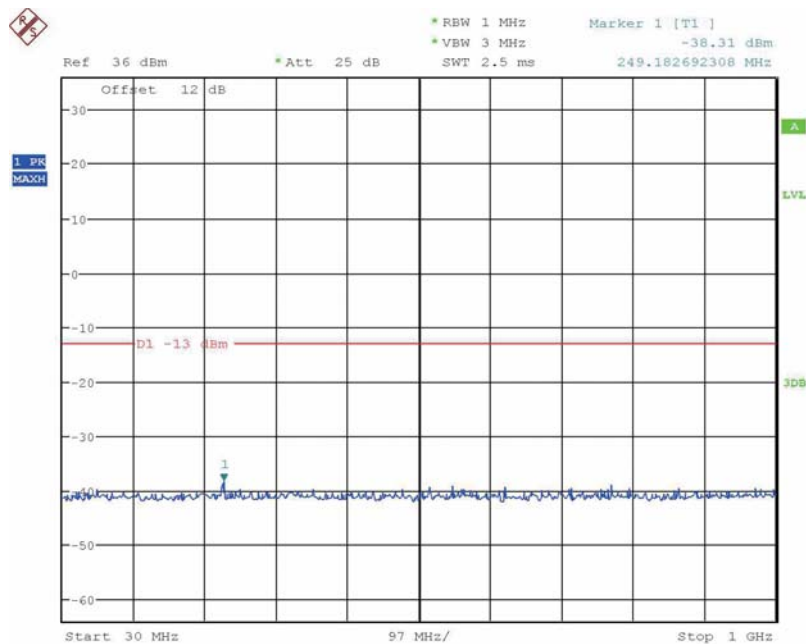


30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 1@0
Note: The strong emission shown in each case is the carrier signal.



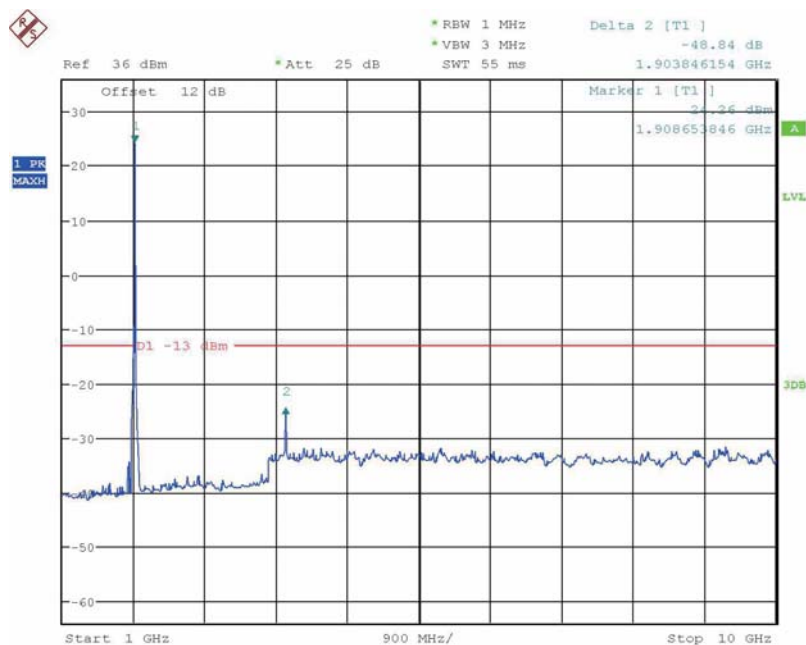
30MHz to 10GHz, High Channel, Subcarrier (15kHz), BPSK, 12@0
Note: The strong emission shown in each case is the carrier signal.

5.3.8 CAT-M B2 Conducted Spurious Emission Results



Date: 17.JUL.2019 18:28:39

Band2-High Channel-1.4MHz Bandwidth-30MHz to 1GHz



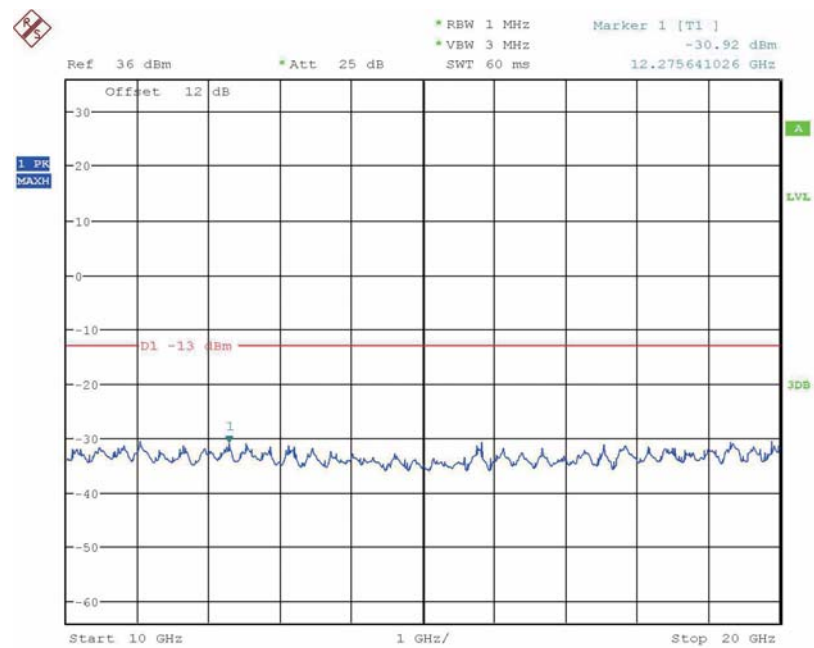
Date: 17.JUL.2019 18:29:08

Band2-High Channel-1.4MHz Bandwidth-1GHz to 10GHz

Note: The strong emission shown in each case is the carrier signal.

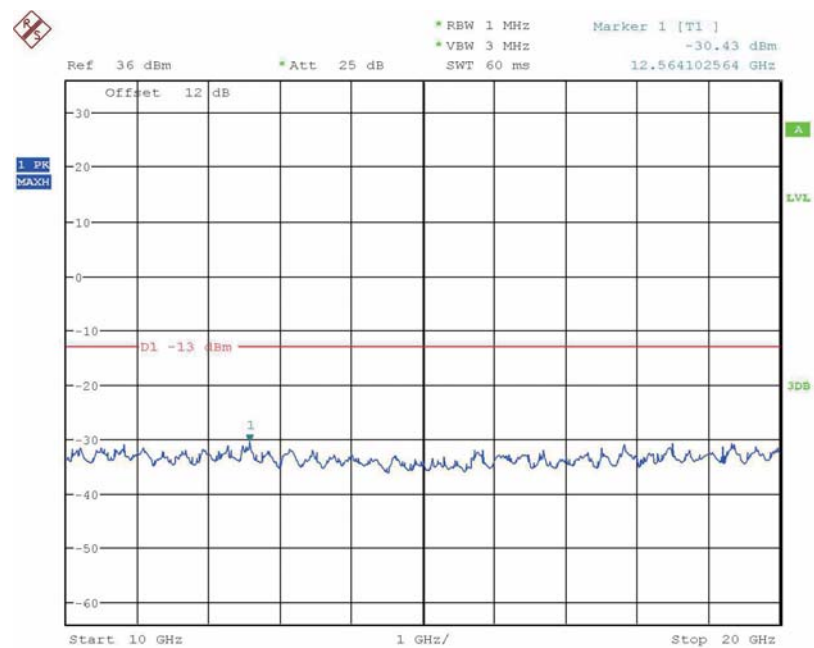
Address: No. 8,Yuma Road, Chayuan New City, Nan'an District, Chongqing, P. R. China,401336
Tel: 0086-23-88069965 FAX: 0086-23-88608777

Report No.: B19W50225-WWAN_Rev1



Date: 17.JUL.2019 18:28:10

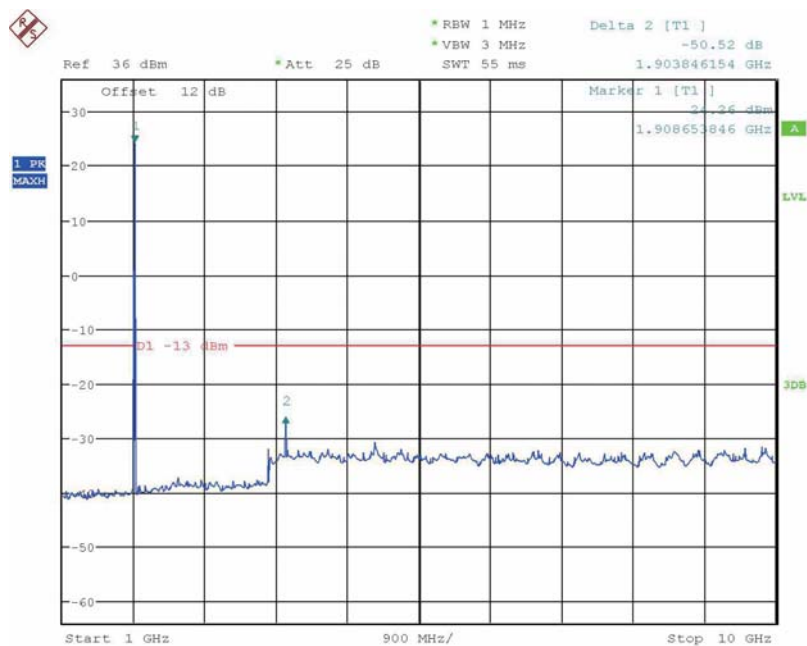
Band2-High Channel-1.4MHz Bandwidth-10GHz to 20GHz



Date: 17.JUL.2019 18:34:12

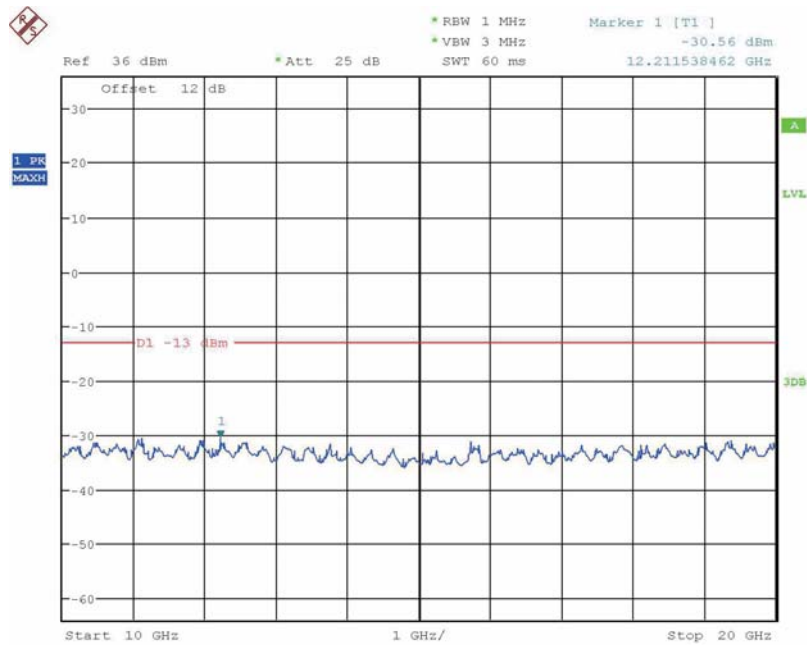
Band2-High Channel-3MHz Bandwidth-30MHz to 1GHz

Report No.: B19W50225-WWAN_Rev1



Date: 17.JUL.2019 18:31:03

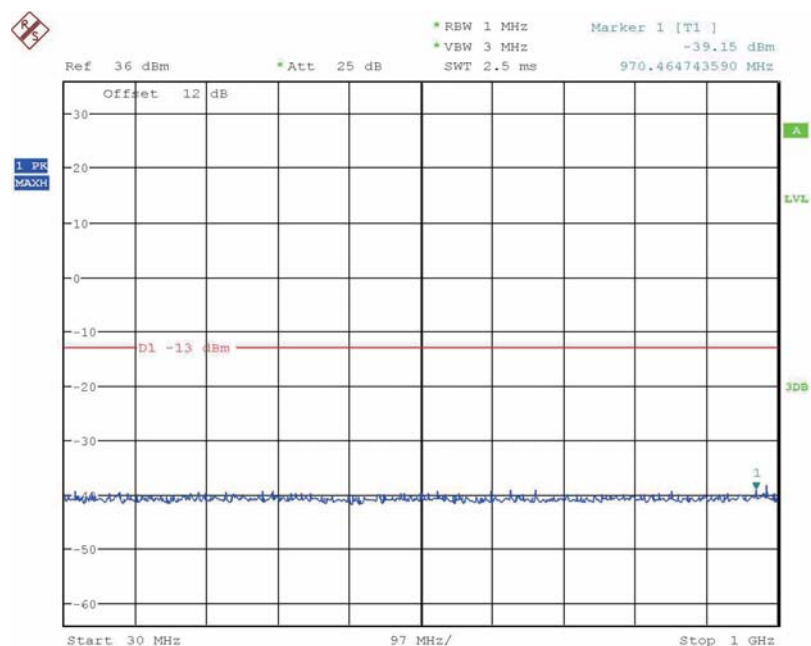
Band2-High Channel-3MHz Bandwidth-1GHz to 10GHz
Note: The strong emission shown in each case is the carrier signal.



Date: 17.JUL.2019 18:32:39

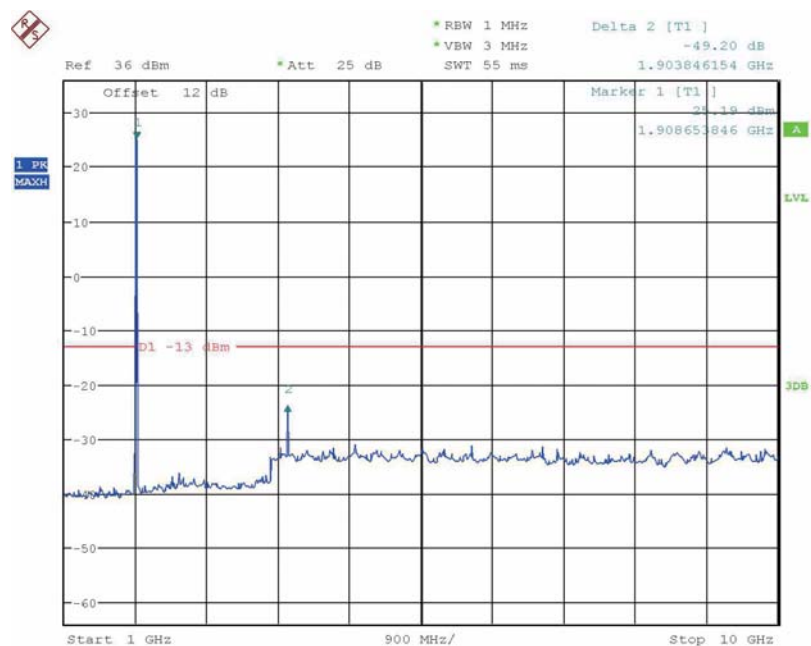
Band2-High Channel-3MHz Bandwidth-10GHz to 20GHz

Report No.: B19W50225-WWAN_Rev1



Date: 17.JUL.2019 18:35:50

Band2-High Channel-5MHz Bandwidth-30MHz to 1GHz

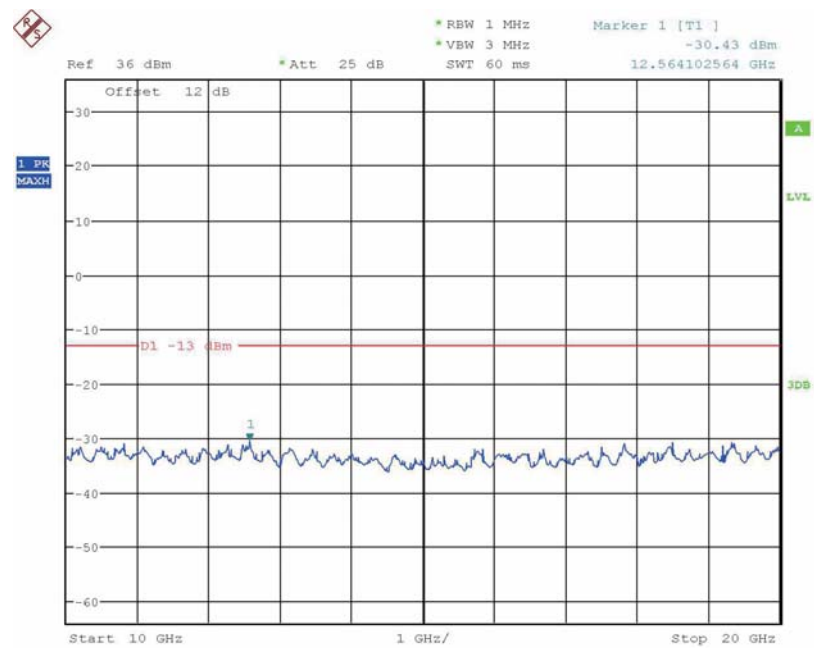


Date: 17.JUL.2019 18:35:14

Band2-High Channel-5MHz Bandwidth-1GHz to 10GHz

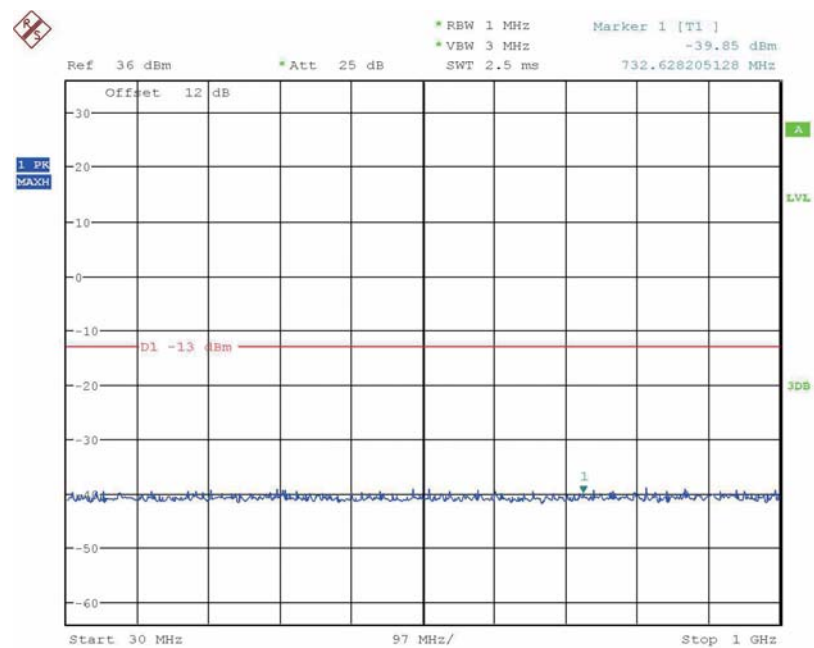
Note: The strong emission shown in each case is the carrier signal.

Report No.: B19W50225-WWAN_Rev1



Date: 17.JUL.2019 18:34:12

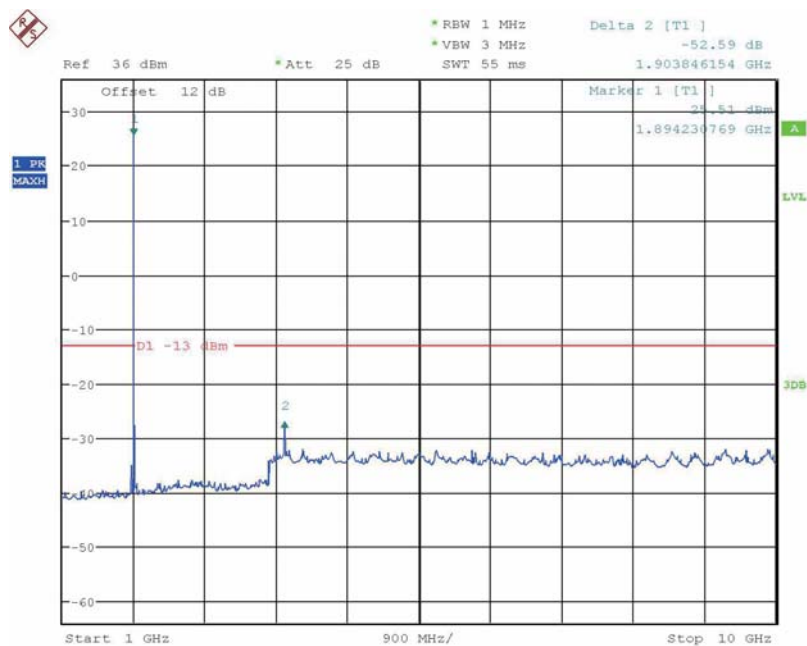
Band2-High Channel-5MHz Bandwidth-10GHz to 20GHz



Date: 17.JUL.2019 18:37:25

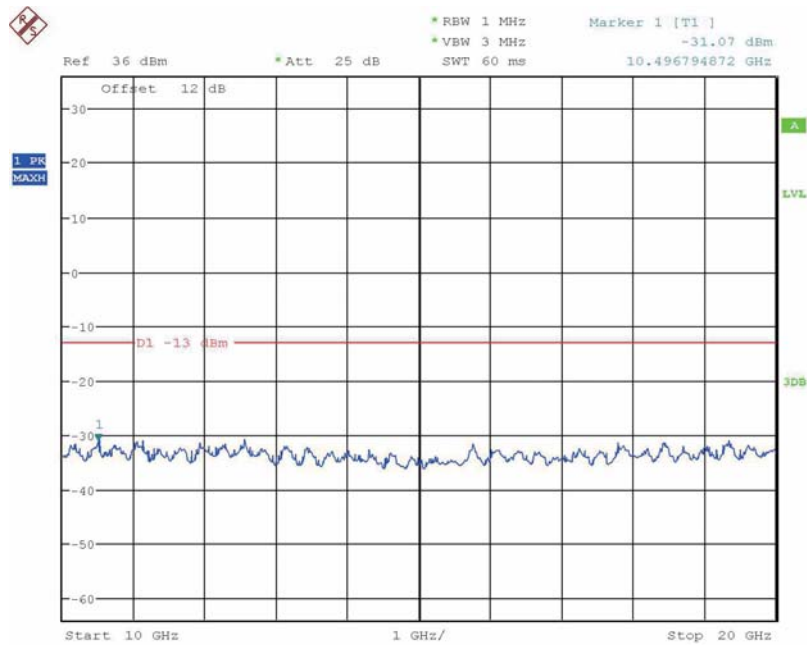
Band2-High Channel-10MHz Bandwidth-30MHz to 1GHz

Report No.: B19W50225-WWAN_Rev1



Date: 17.JUL.2019 18:37:44

Band2-High Channel-10MHz Bandwidth-1GHz to 10GHz
Note: The strong emission shown in each case is the carrier signal.



Date: 17.JUL.2019 18:38:06

Band2-High Channel-10MHz Bandwidth-10GHz to 20GHz