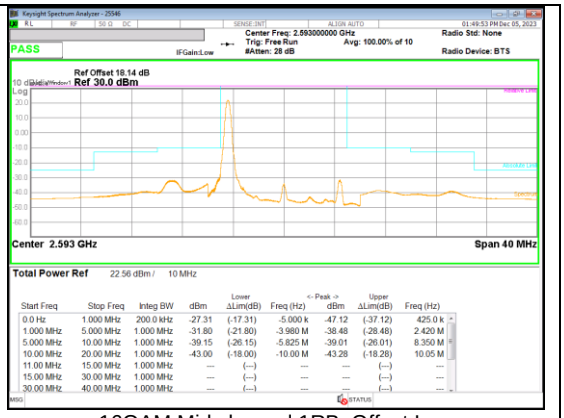
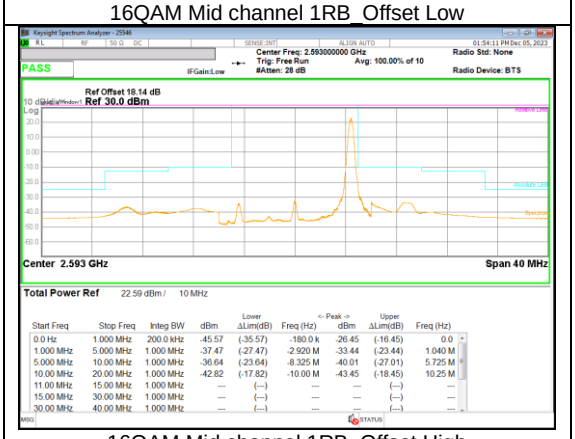
10MHz

16QAM Mid channel FRB

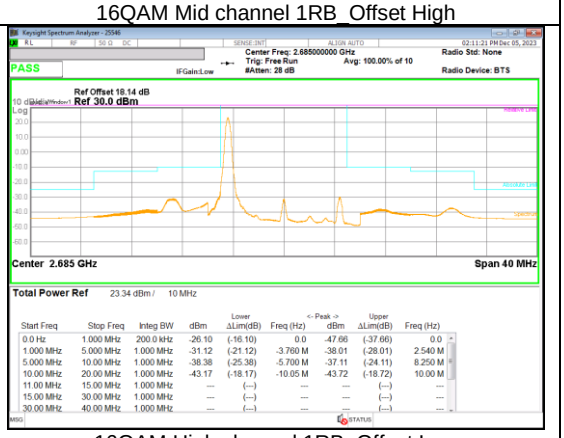


16QAM Mid channel 1RB_Offset Low

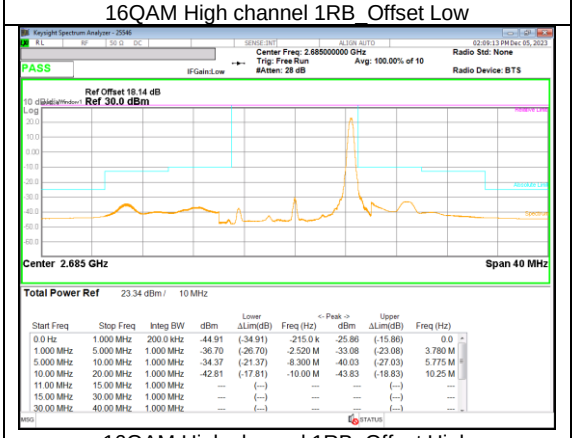


16QAM Mid channel 1RB_Offset High

16QAM High channel FRB



16QAM High channel 1RB_Offset Low

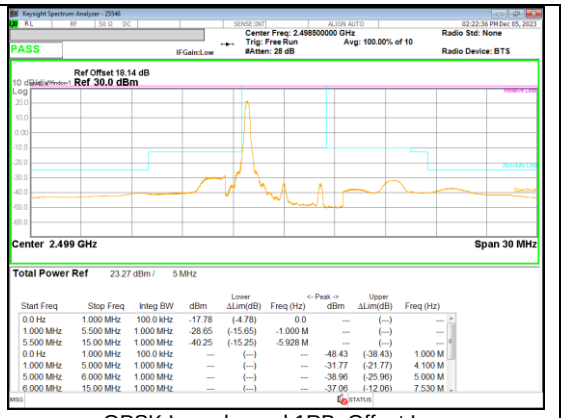


16QAM High channel 1RB_Offset High

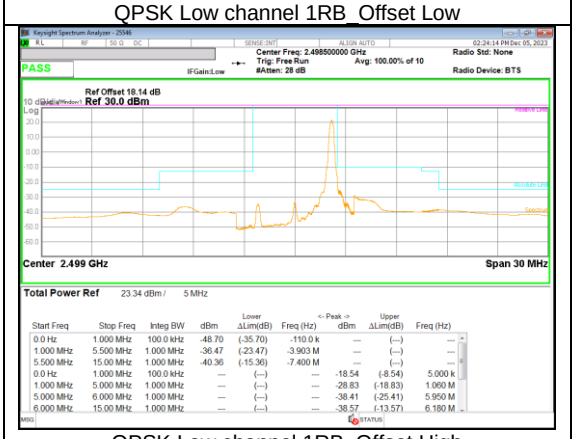
UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

5MHz

QPSK Low channel FRB

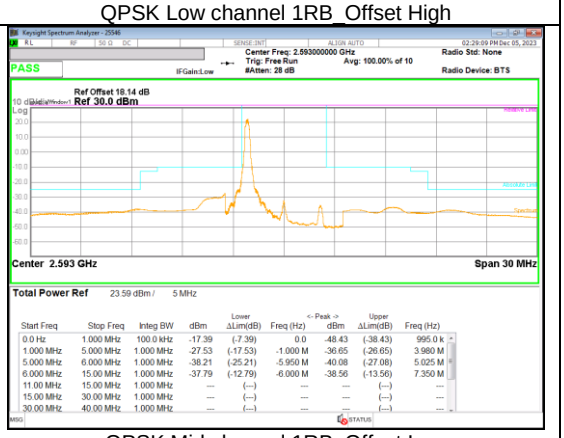


QPSK Low channel 1RB_Offset Low

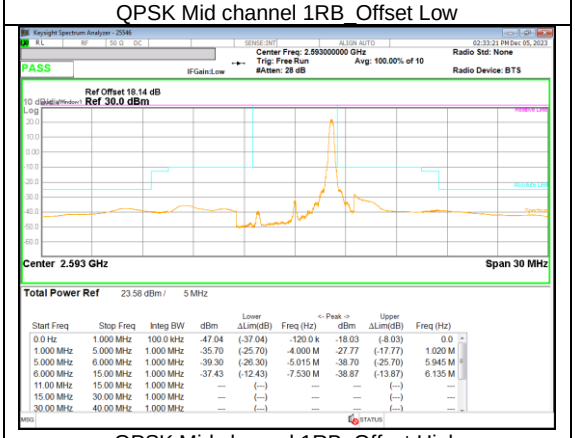


QPSK Low channel 1RB_Offset High

QPSK Mid channel FRB



QPSK Mid channel 1RB_Offset Low

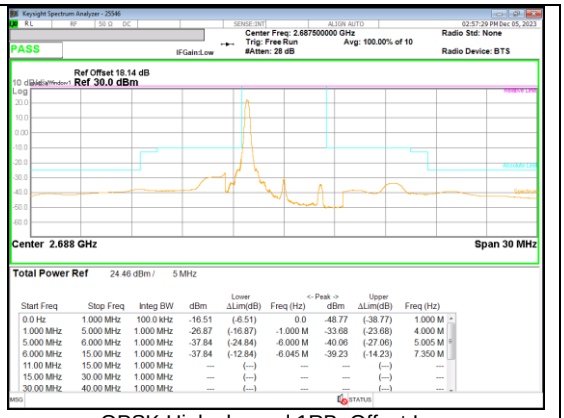


QPSK Mid channel 1RB_Offset High

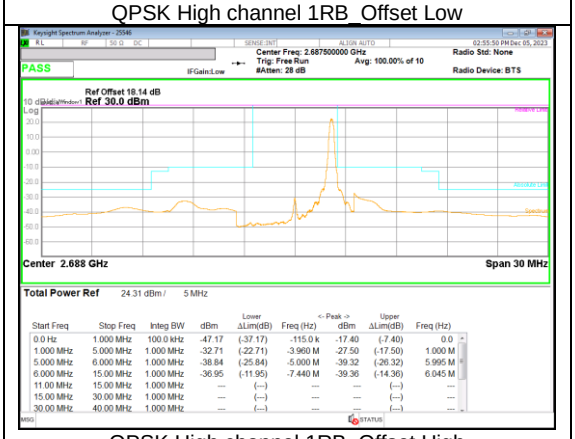
UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

5MHz

QPSK High channel FRB



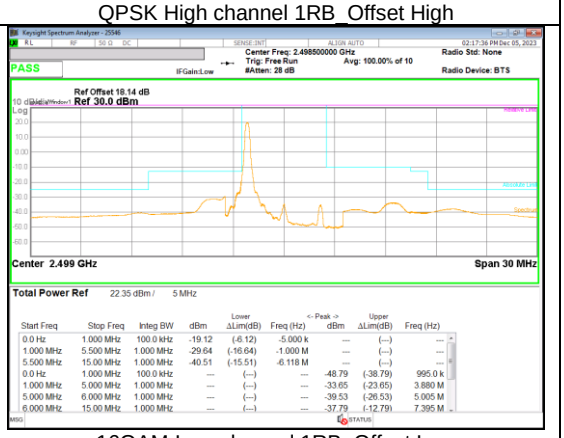
QPSK High channel 1RB_Offset Low



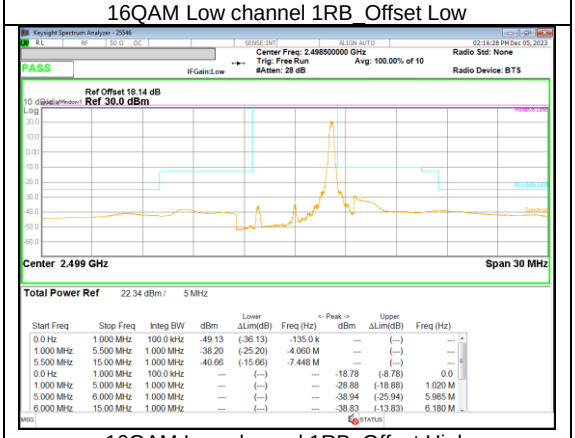
QPSK High channel 1RB_Offset High

5MHz

16QAM Low channel FRB



16QAM Low channel 1RB_Offset Low

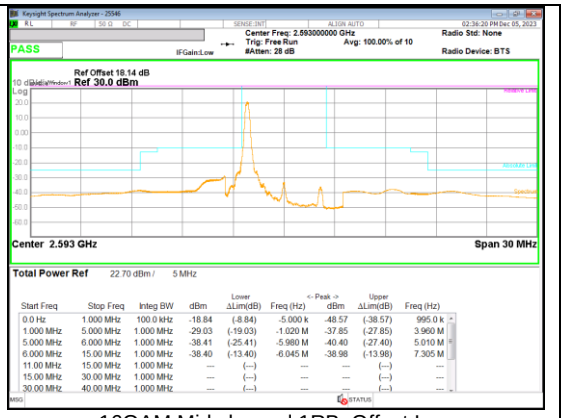


16QAM Low channel 1RB_Offset High

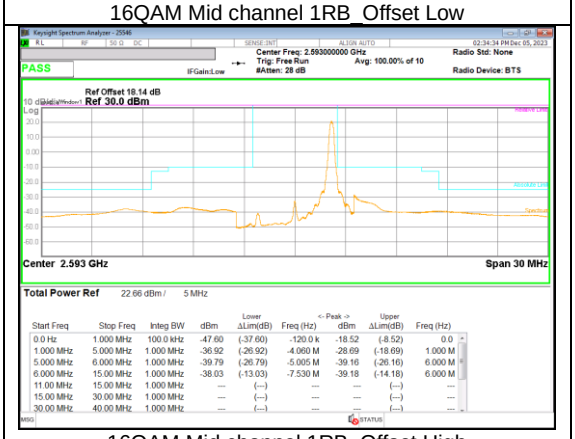
UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

5MHz

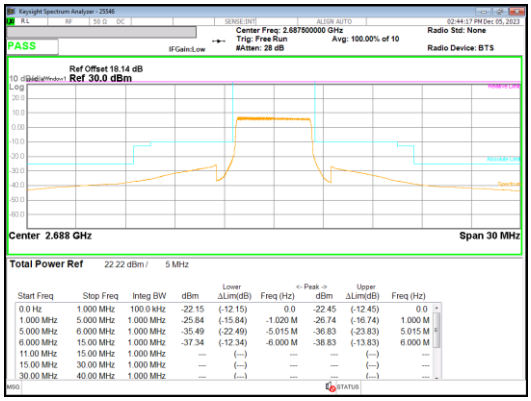
16QAM Mid channel FRB



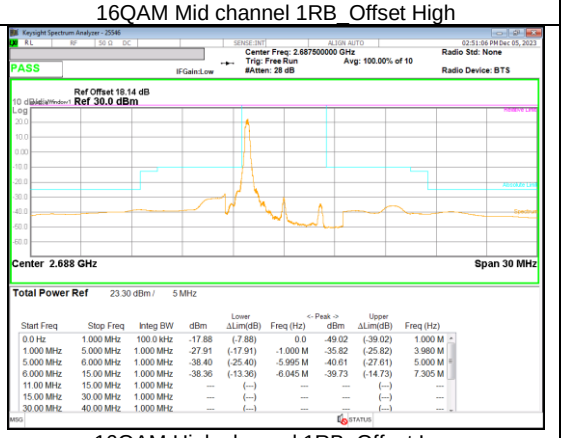
16QAM Mid channel 1RB_Offset Low



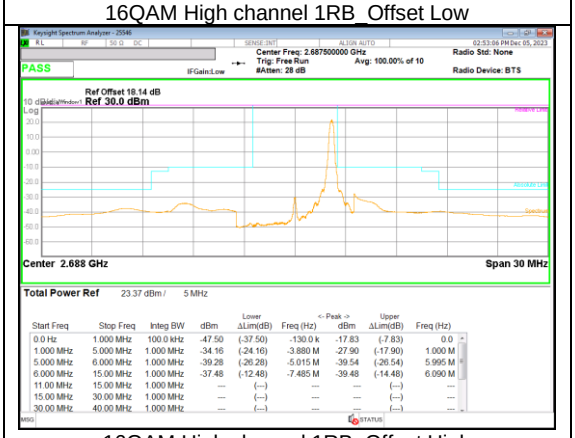
16QAM Mid channel 1RB_Offset High



16QAM High channel FRB



16QAM High channel 1RB_Offset Low

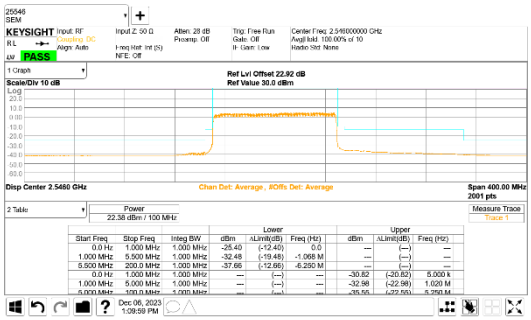


16QAM High channel 1RB_Offset High

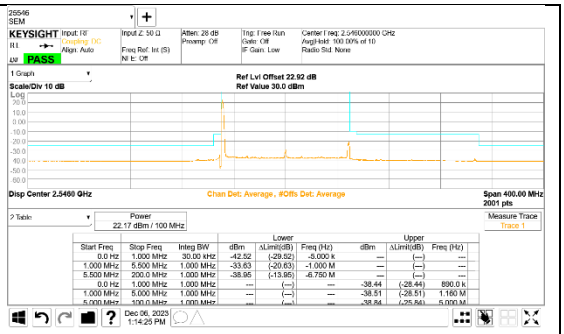
UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

NR Band n41

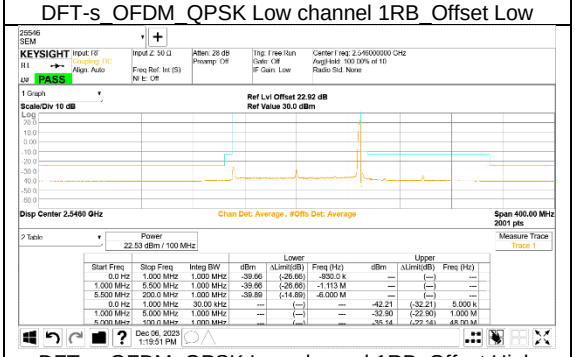
100MHz



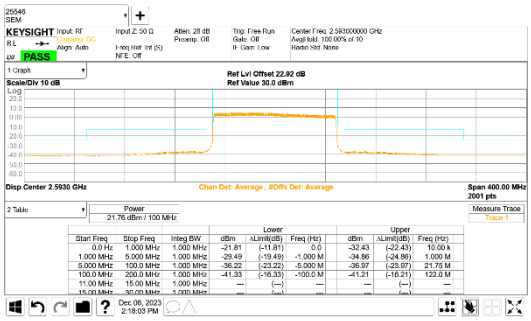
DFT-s_OFDM_QPSK Low channel FRB



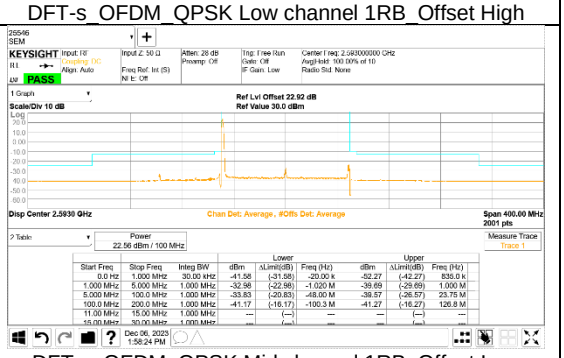
DFT-s_OFDM_QPSK Low channel 1RB_Offset Low



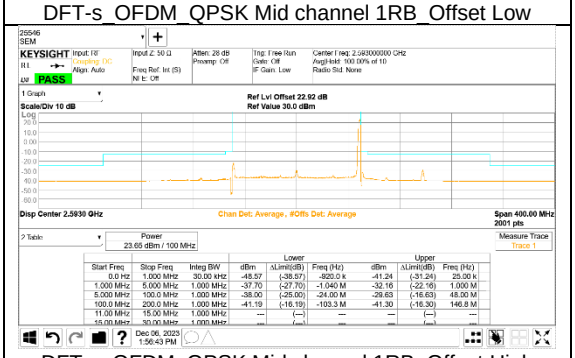
DFT-s_OFDM_QPSK Low channel 1RB_Offset High



DFT-s_OFDM_QPSK Mid channel FRB



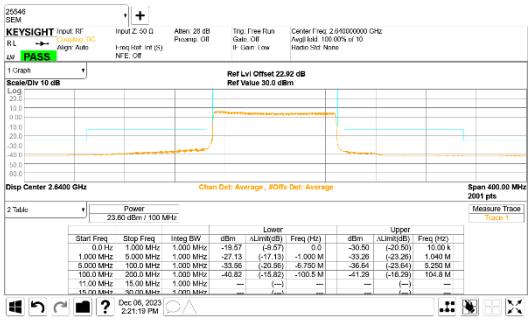
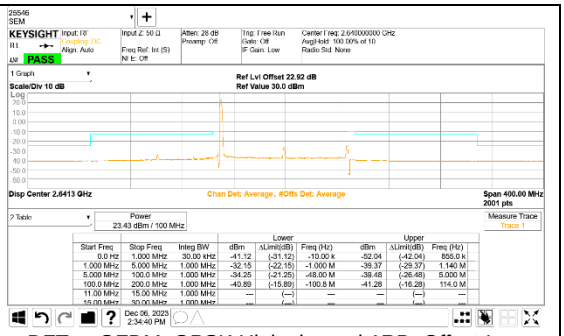
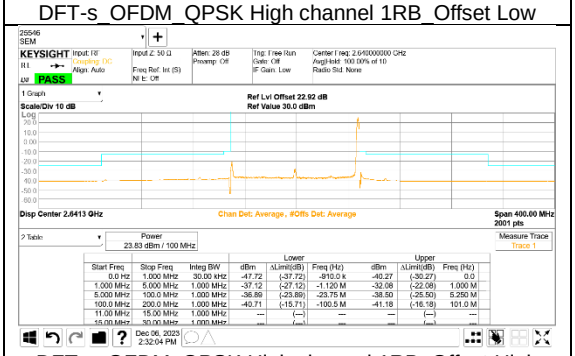
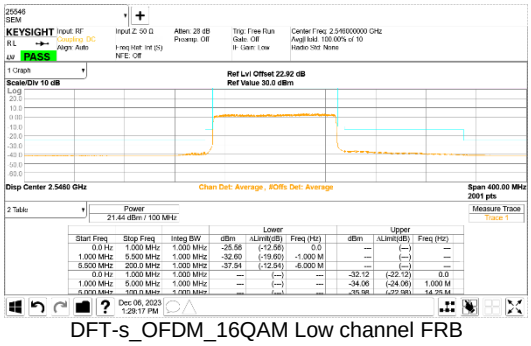
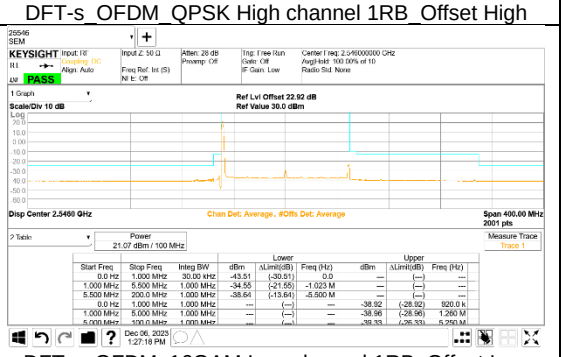
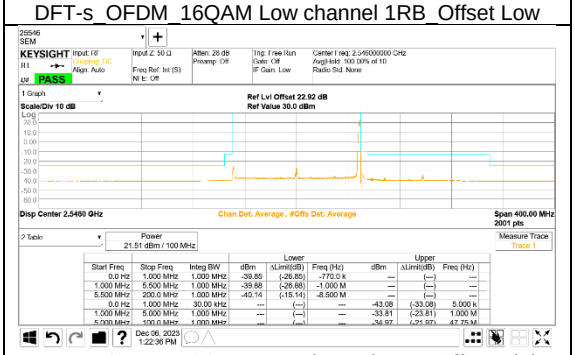
DFT-s_OFDM_QPSK Mid channel 1RB_Offset Low



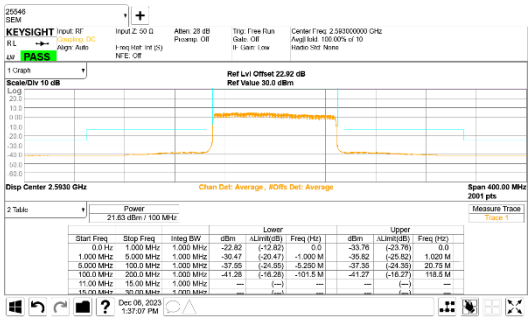
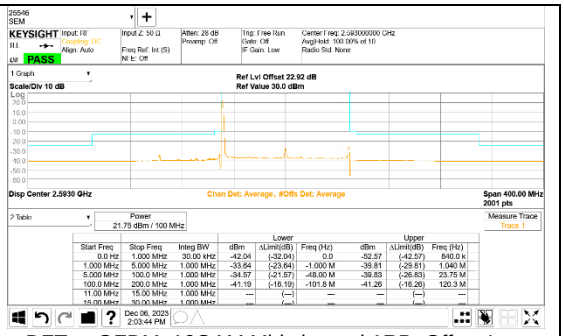
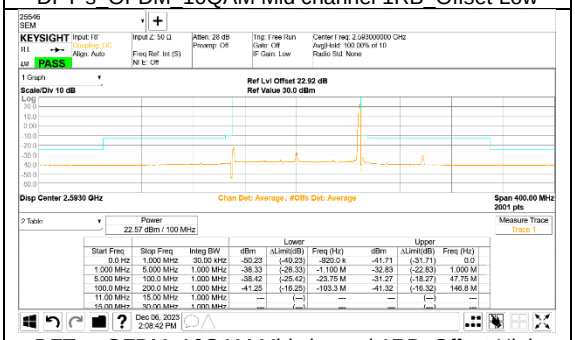
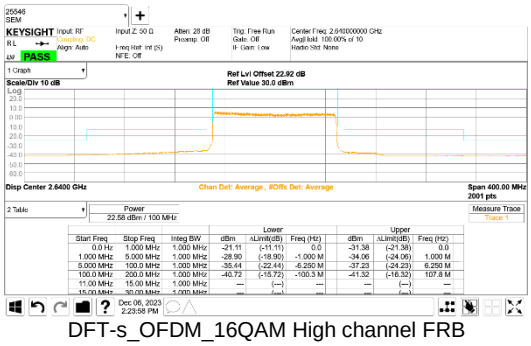
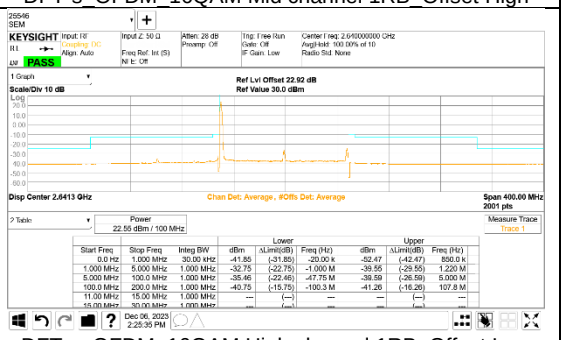
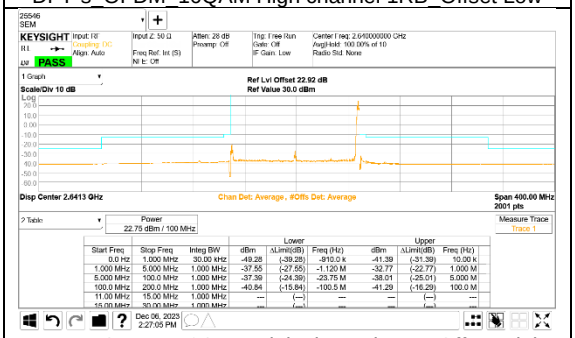
DFT-s_OFDM_QPSK Mid channel 1RB_Offset High

UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433

UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

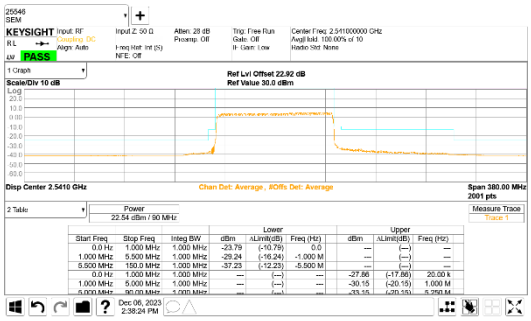
100MHz	 DFT-s_OFDM_QPSK High channel FRB	 DFT-s_OFDM_QPSK High channel 1RB_Offset Low  DFT-s_OFDM_QPSK High channel 1RB_Offset High
100MHz	 DFT-s_OFDM_16QAM Low channel FRB	 DFT-s_OFDM_16QAM Low channel 1RB_Offset Low  DFT-s_OFDM_16QAM Low channel 1RB_Offset High

UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

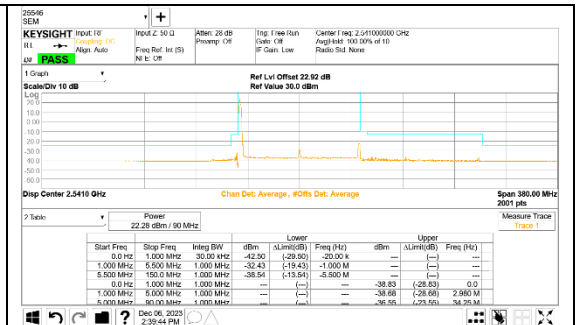
100MHz	 DFT-s_OFDM_16QAM Mid channel FRB	 DFT-s_OFDM_16QAM Mid channel 1RB_Offset Low
		 DFT-s_OFDM_16QAM Mid channel 1RB_Offset High
	 DFT-s_OFDM_16QAM High channel FRB	 DFT-s_OFDM_16QAM High channel 1RB_Offset Low
		 DFT-s_OFDM_16QAM High channel 1RB_Offset High

UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

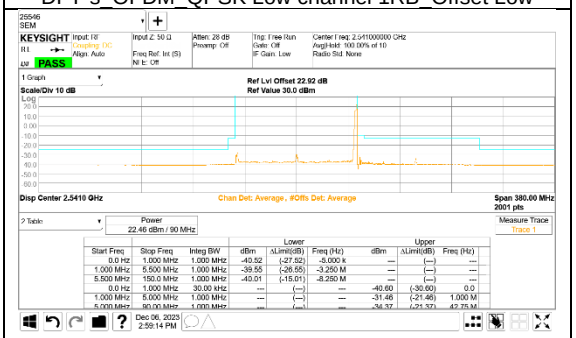
90MHz



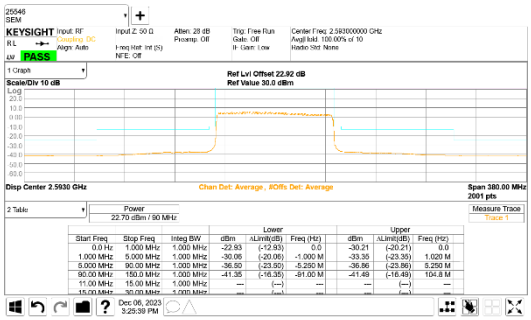
DFT-s_OFDM_QPSK Low channel FRB



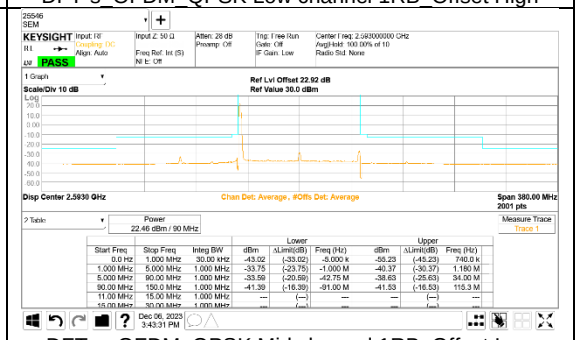
DFT-s_OFDM_QPSK Low channel 1RB_Offset Low



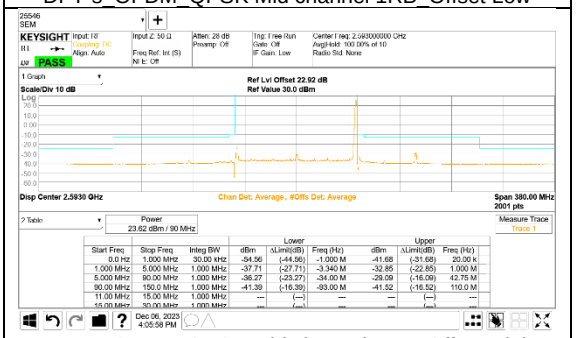
DFT-s_OFDM_QPSK Low channel 1RB_Offset High



DFT-s_OFDM_QPSK Mid channel FRB

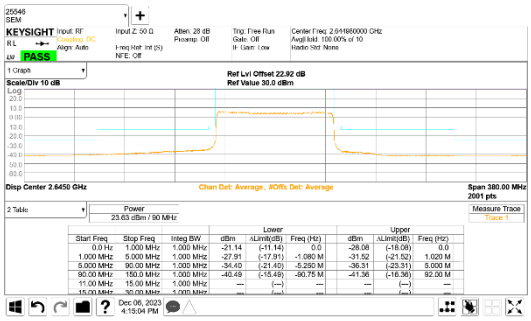
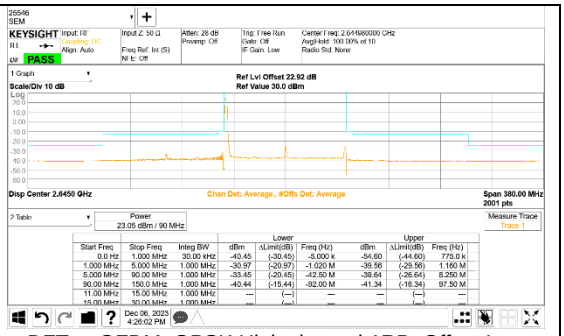
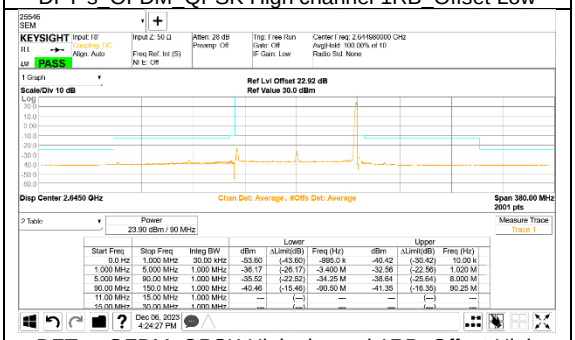
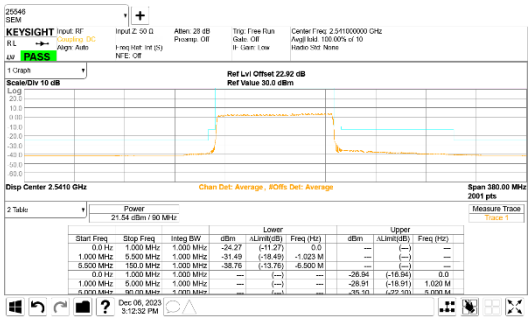
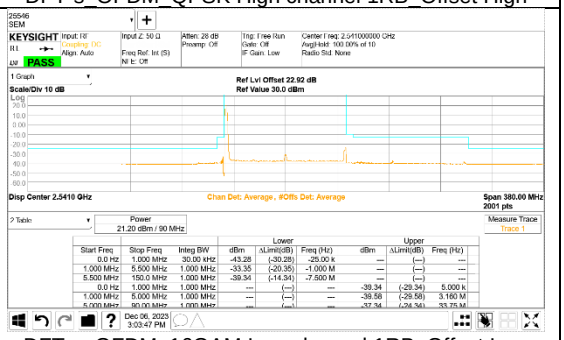
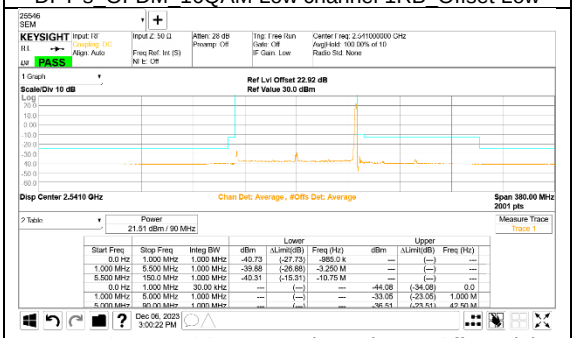


DFT-s_OFDM_QPSK Mid channel 1RB_Offset Low



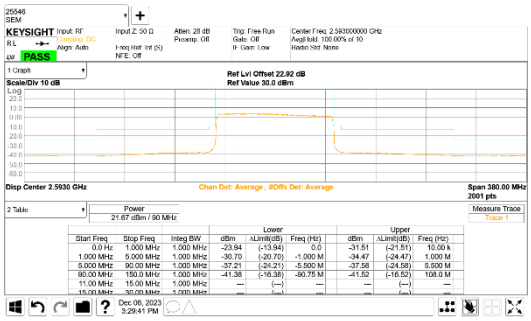
DFT-s_OFDM_QPSK Mid channel 1RB_Offset High

UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

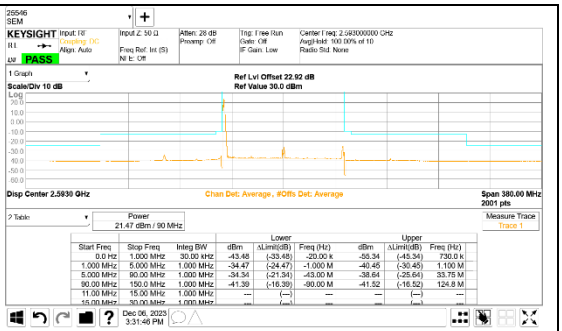
90MHz	 DFT-s_OFDM_QPSK High channel FRB	 DFT-s_OFDM_QPSK High channel 1RB_Offset Low  DFT-s_OFDM_QPSK High channel 1RB_Offset High
90MHz	 DFT-s_OFDM_16QAM Low channel FRB	 DFT-s_OFDM_16QAM Low channel 1RB_Offset Low  DFT-s_OFDM_16QAM Low channel 1RB_Offset High

UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

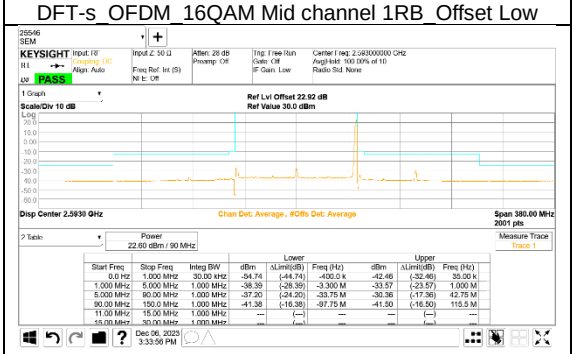
90MHz



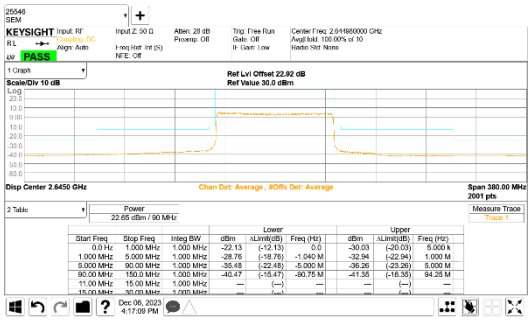
DFT-s_OFDM_16QAM Mid channel FRB



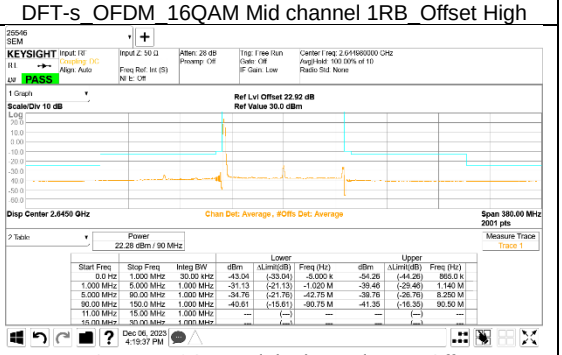
DFT-s_OFDM_16QAM Mid channel 1RB_Offset Low



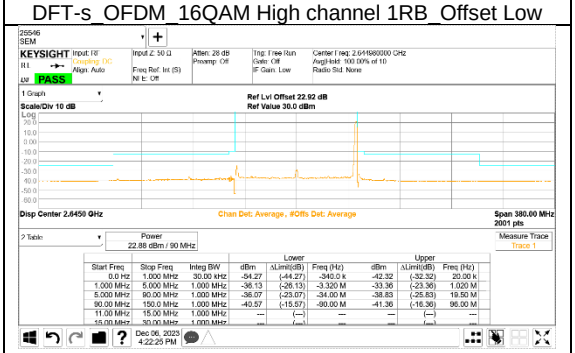
DFT-s_OFDM_16QAM Mid channel 1RB_Offset High



DFT-s_OFDM_16QAM High channel FRB



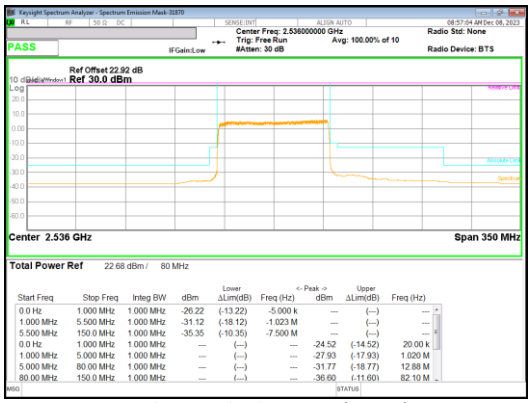
DFT-s_OFDM_16QAM High channel 1RB_Offset Low



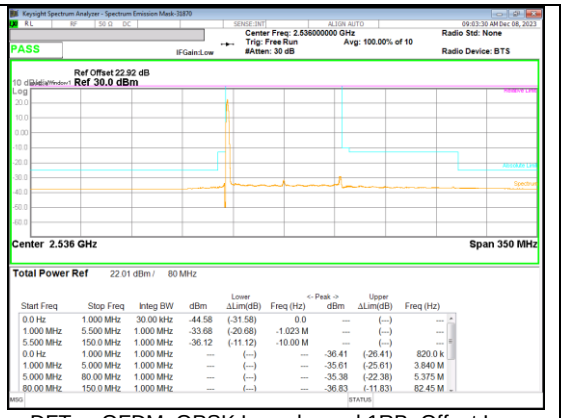
DFT-s_OFDM_16QAM High channel 1RB_Offset High

UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

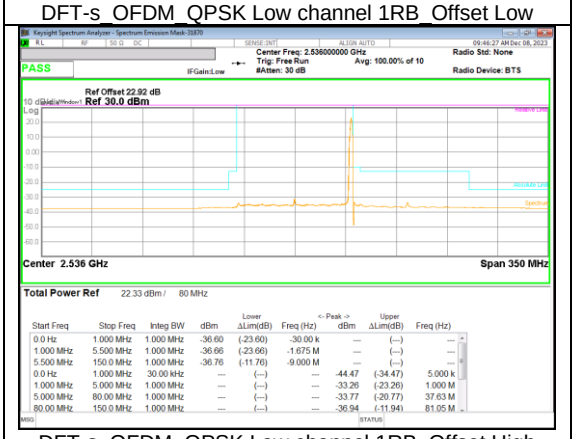
80MHz



DFT-s_OFDM_QPSK Low channel FRB

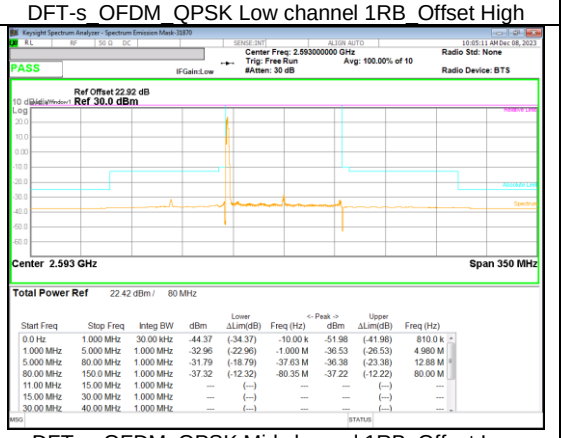


DFT-s_OFDM_QPSK Low channel 1RB_Offset Low

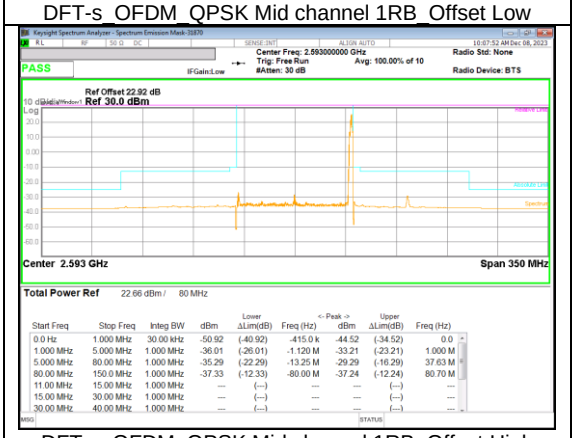


DFT-s_OFDM_QPSK Low channel 1RB_Offset High

DFT-s_OFDM_QPSK Mid channel FRB



DFT-s_OFDM_QPSK Mid channel 1RB_Offset Low

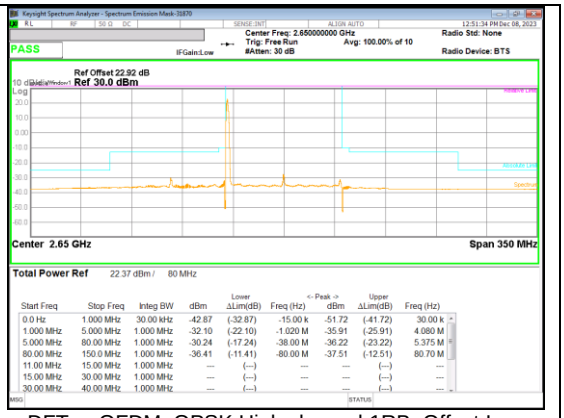


DFT-s_OFDM_QPSK Mid channel 1RB_Offset High

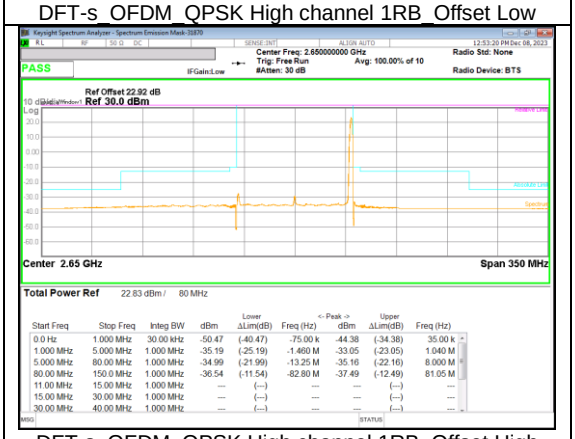
UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

80MHz

DFT-s_OFDM_QPSK High channel FRB



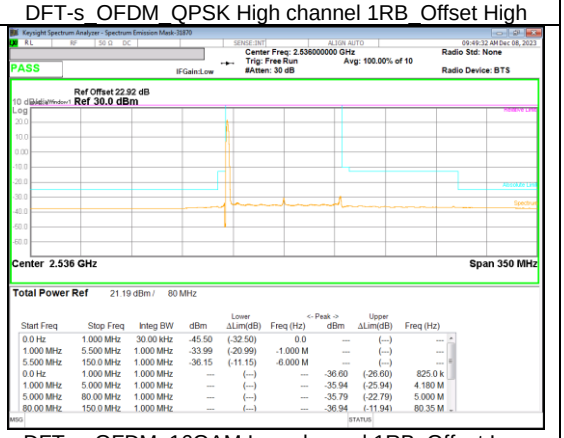
DFT-s_OFDM_QPSK High channel 1RB_Offset Low



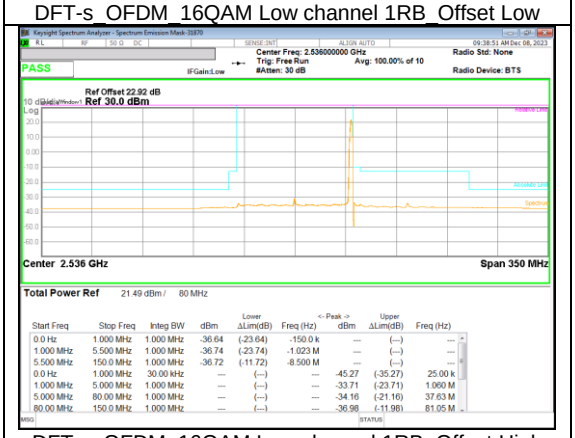
DFT-s_OFDM_QPSK High channel 1RB_Offset High

80MHz

DFT-s_OFDM_16QAM Low channel FRB



DFT-s_OFDM_16QAM Low channel 1RB_Offset Low



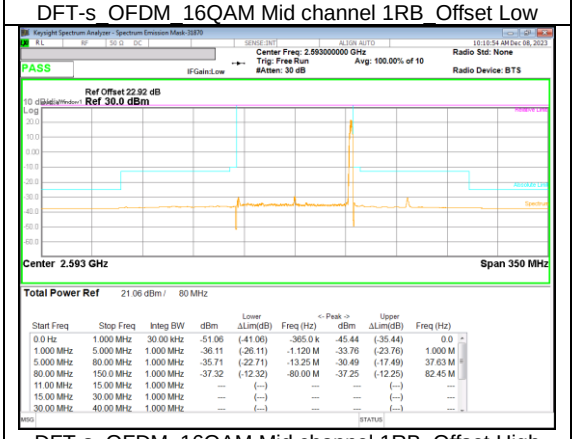
DFT-s_OFDM_16QAM Low channel 1RB_Offset High

UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

80MHz

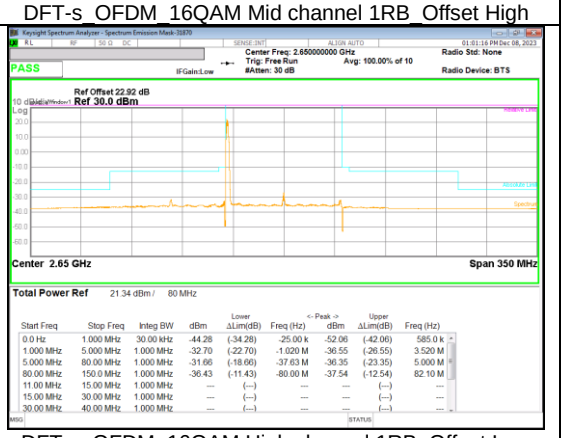
DFT-s_OFDM_16QAM Mid channel FRB

DFT-s_OFDM_16QAM Mid channel 1RB_Offset Low

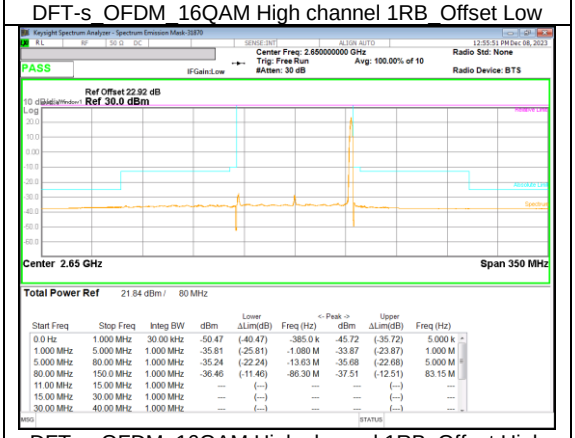


DFT-s_OFDM_16QAM Mid channel 1RB_Offset High

DFT-s_OFDM_16QAM High channel FRB



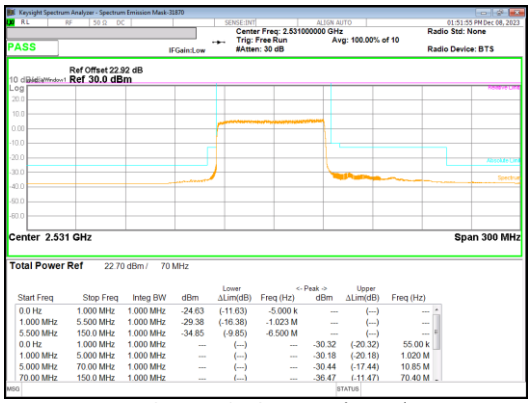
DFT-s_OFDM_16QAM High channel 1RB_Offset Low



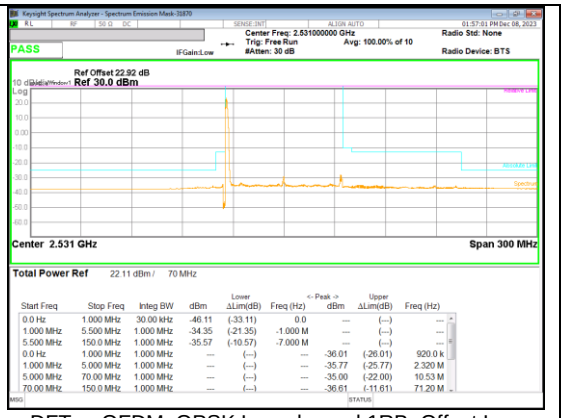
DFT-s_OFDM_16QAM High channel 1RB_Offset High

UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

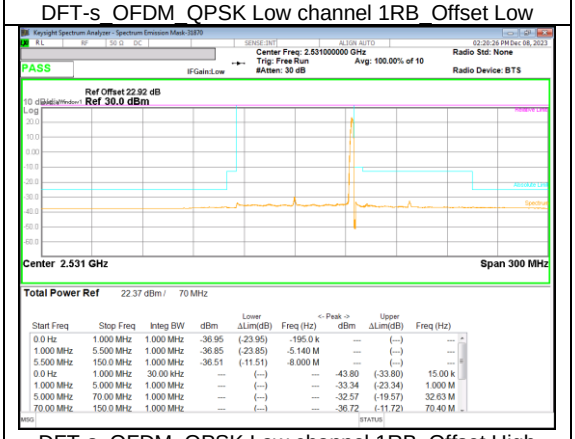
70MHz



DFT-s_OFDM_QPSK Low channel FRB

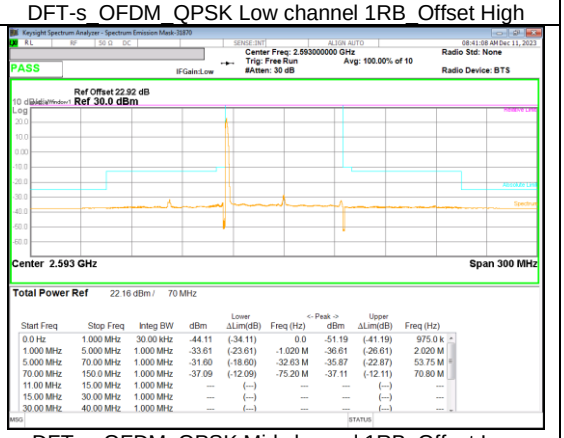


DFT-s_OFDM_QPSK Low channel 1RB_Offset Low

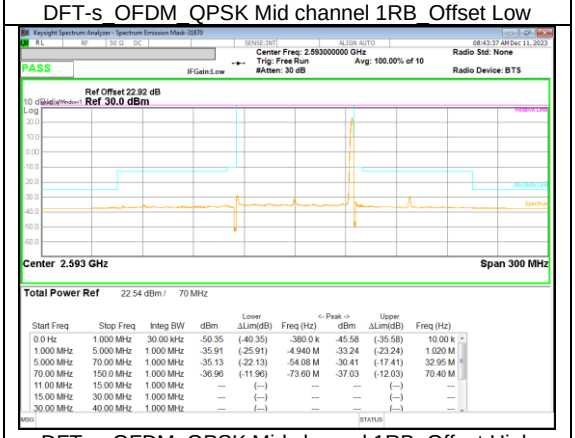


DFT-s_OFDM_QPSK Low channel 1RB_Offset High

DFT-s_OFDM_QPSK Mid channel FRB



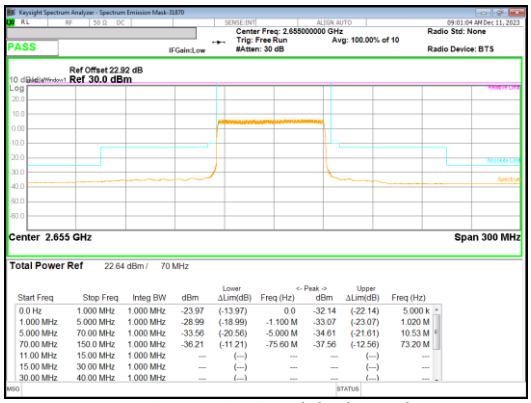
DFT-s_OFDM_QPSK Mid channel 1RB_Offset Low



DFT-s_OFDM_QPSK Mid channel 1RB_Offset High

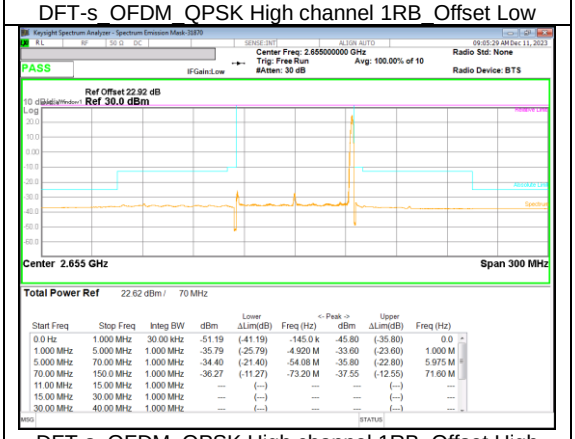
UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.

70MHz



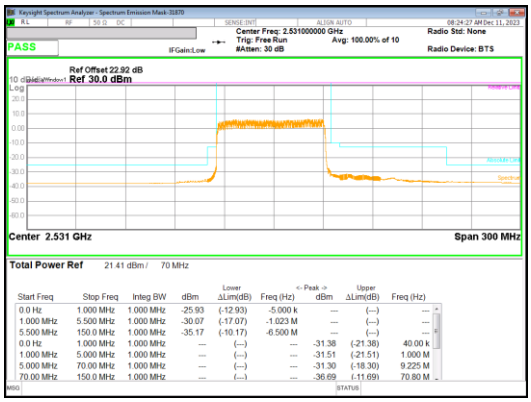
DFT-s_OFDM_QPSK High channel FRB

DFT-s_OFDM_QPSK High channel 1RB_Offset Low

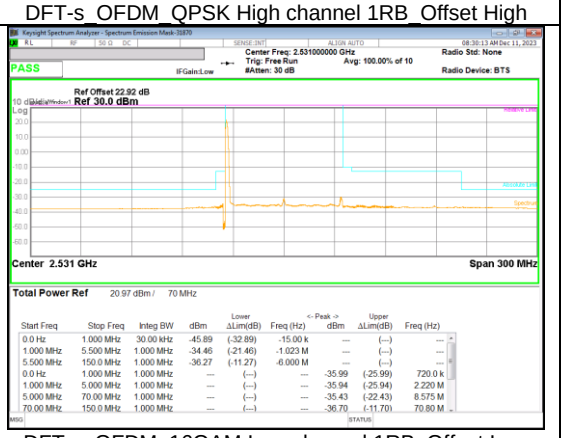


DFT-s_OFDM_QPSK High channel 1RB_Offset High

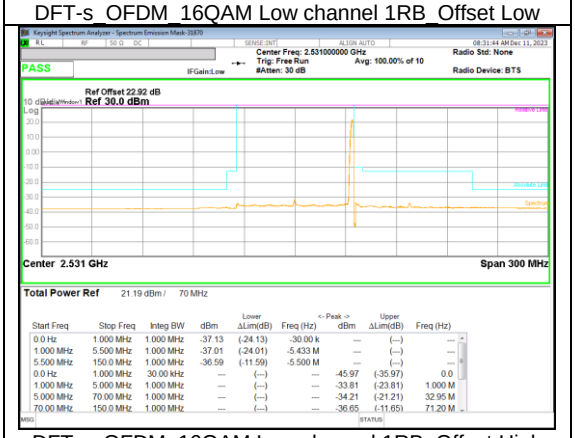
70MHz



DFT-s_OFDM_16QAM Low channel FRB



DFT-s_OFDM_16QAM Low channel 1RB_Offset Low



DFT-s_OFDM_16QAM Low channel 1RB_Offset High

UL KOREA LTD. Suwon Laboratory FORM ID: FCC_27(05)
218 Maeyeong-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16675, Korea TEL: (031) 337-9902 FAX: (031) 213-5433
UL KOREA LTD. Confidential
This report shall not be reproduced except in full, without the written approval of UL KOREA LTD.