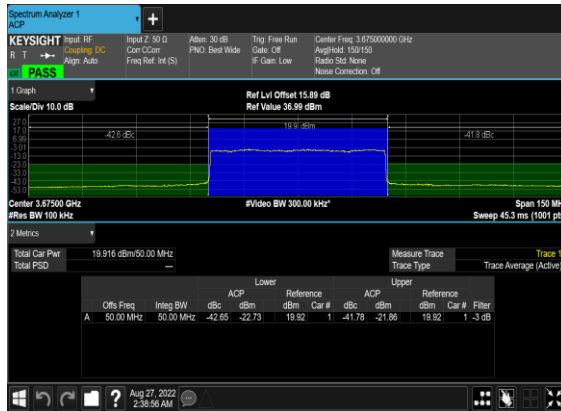
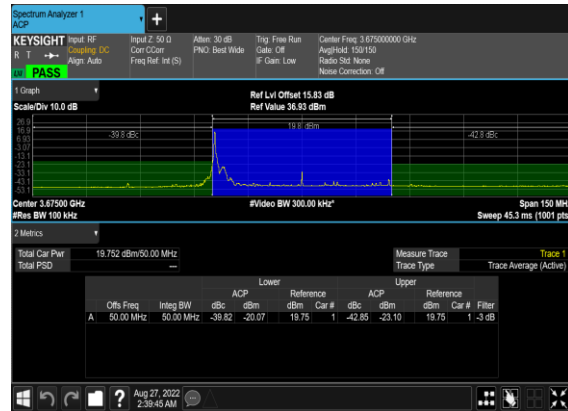


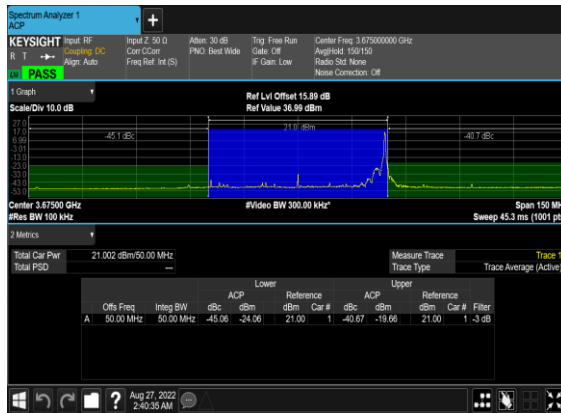
N48(50M)_DFT-s-OFDM_PI_2-BPSK_Outer_Full_High_CH



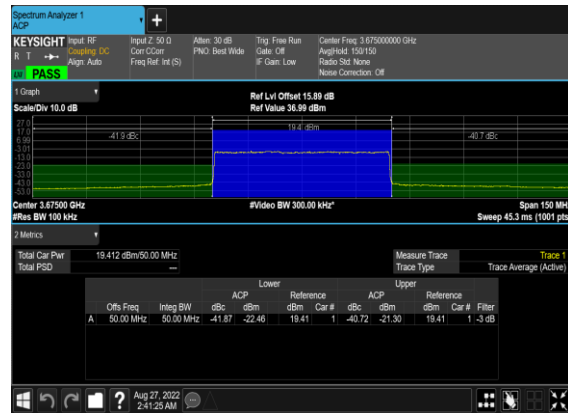
N48(50M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Left_High_CH



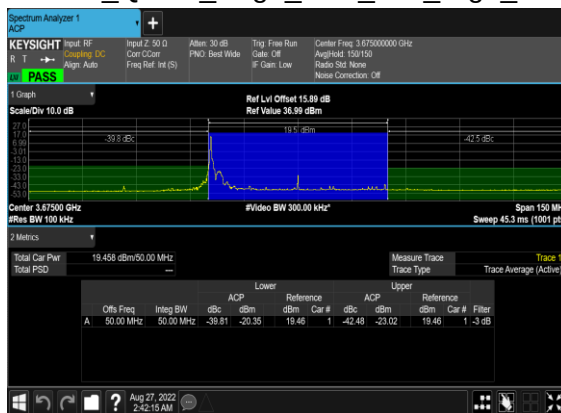
N48(50M)_DFT-s-OFDM_PI_2-BPSK_Edge_1RB_Right_High_CH



N48(50M)_DFT-s-OFDM_QPSK_Outer_Full_High_CH



N48(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_High_CH



N48(50M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_High_CH



Conducted Spurious Emissions

NR Band	SCS (kHz)	Bandwidth (MHz)	Arfcn	Freq (MHz)	Modulation	RB	Result	Verdict
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@51	see graph	---
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@51	see graph	---
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	50@0	see graph	---
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	50@0	see graph	---
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	10	637000	3555.0	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	---

48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@51	see graph	---
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@51	see graph	---
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	50@0	see graph	---
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	50@0	see graph	---
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	10	641666	3624.99	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@51	see graph	---
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	1@51	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@51	see graph	---

48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	1@51	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	50@0	see graph	---
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM BPSK	50@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	50@0	see graph	---
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	10	646332	3694.98	DFT-s-OFDM QPSK	50@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@105	see graph	---
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@105	see graph	---
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	100@0	see graph	---
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	100@0	see graph	---

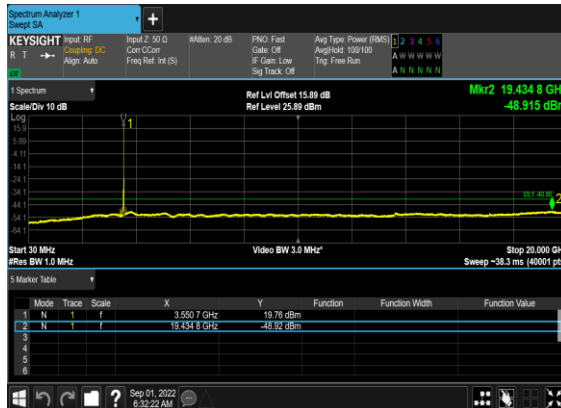
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	20	637334	3560.01	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@105	see graph	---
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@105	see graph	---
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	100@0	see graph	---
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	100@0	see graph	---
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	20	641666	3624.99	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	see graph	---

48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@105	see graph	---
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@105	see graph	---
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	100@0	see graph	---
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	100@0	see graph	---
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	20	646000	3690.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	50	638334	3575.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	1@269	see graph	---
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	1@269	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	1@269	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM QPSK	1@269	see graph	---

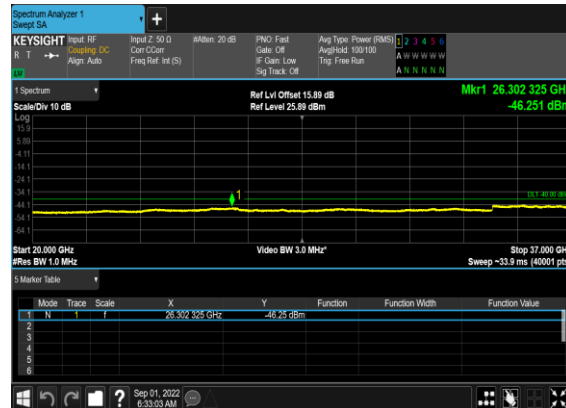
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48	15	50	638334	3575.01	DFT-s-OFDM BPSK	270@0	see graph	---
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM QPSK	270@0	see graph	---
48	15	50	638334	3575.01	DFT-s-OFDM QPSK	270@0	see graph	PASS
48	15	50	638334	3575.01	DFT-s-OFDM QPSK	270@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	1@269	see graph	---
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	1@269	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	1@269	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	1@269	see graph	---
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	1@269	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	1@269	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	270@0	see graph	---
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	270@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM BPSK	270@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	270@0	see graph	---

48	15	50	641666	3624.99	DFT-s-OFDM QPSK	270@0	see graph	PASS
48	15	50	641666	3624.99	DFT-s-OFDM QPSK	270@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	1@0	see graph	---
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	1@0	see graph	---
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	1@269	see graph	---
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	1@269	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	1@269	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	1@269	see graph	---
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	1@269	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	1@269	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	270@0	see graph	---
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	270@0	see graph	---
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	270@0	see graph	PASS
48	15	50	645000	3675.0	DFT-s-OFDM QPSK	270@0	see graph	PASS

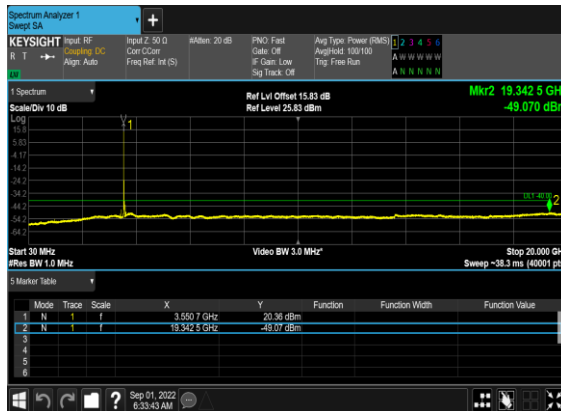
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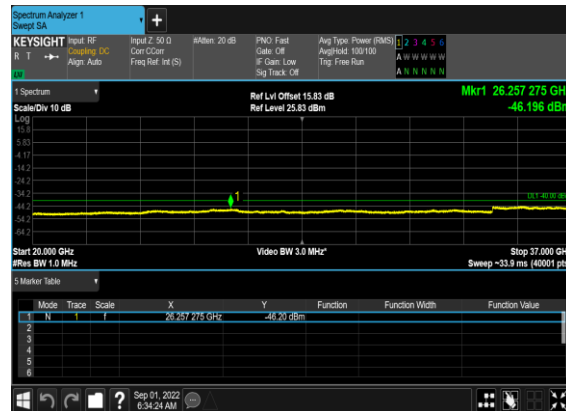
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OFDM_BPSK_Edge_1RB_Left_Low_CH



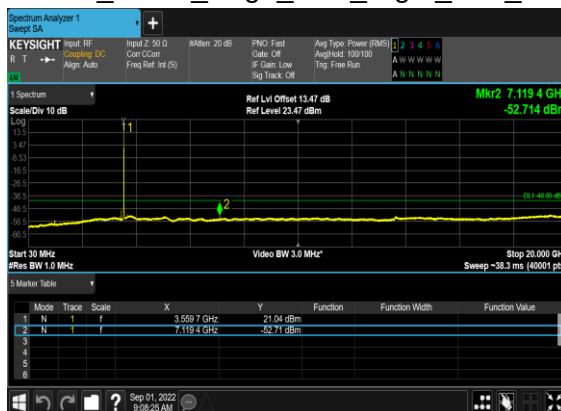
N48(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



N48(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_Low_CH



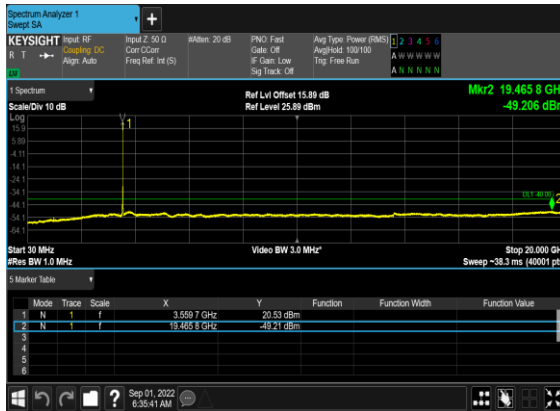
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OFDM_BPSK_Edge_1RB_Right_Low_CH



N48(10M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_Low_CH



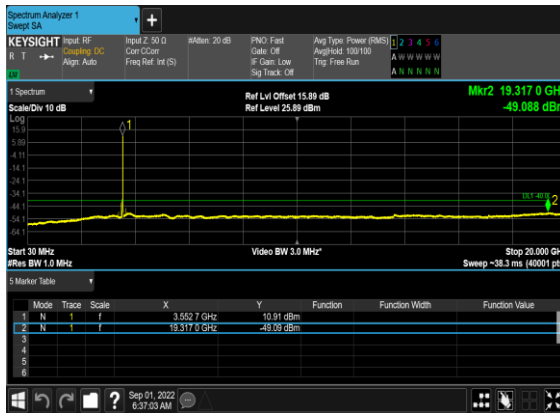
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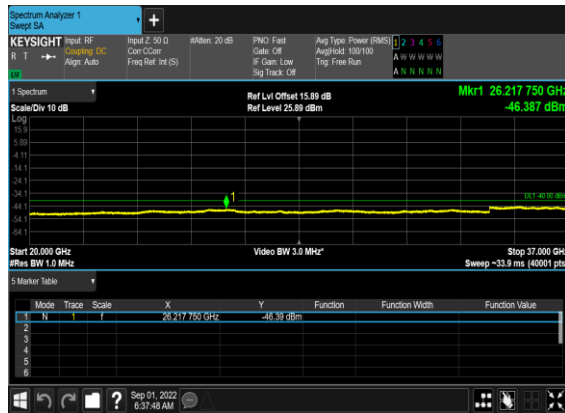
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OFDM_QPSK_Edge_1RB_Right_Low_CH



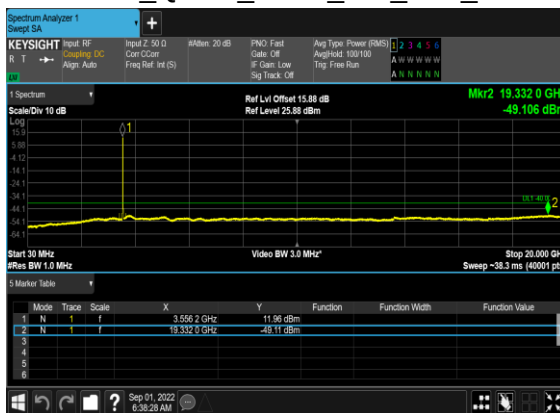
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OFDM_BPSK_Outer_Full_Low_CH



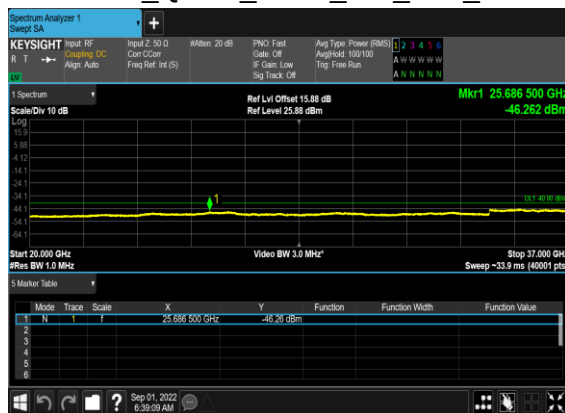
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OFDM_BPSK_Outer_Full_Low_CH



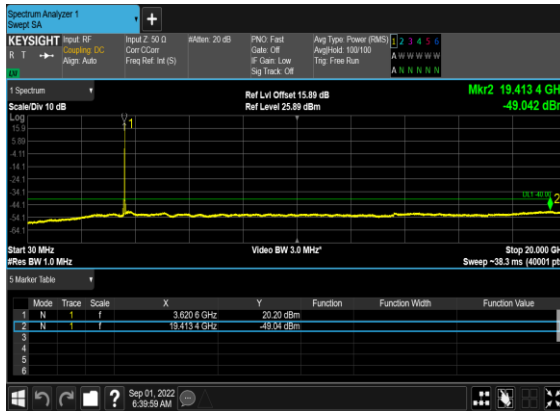
N48(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



N48(10M)_DFT-s-
OFDM_QPSK_Outer_Full_Low_CH



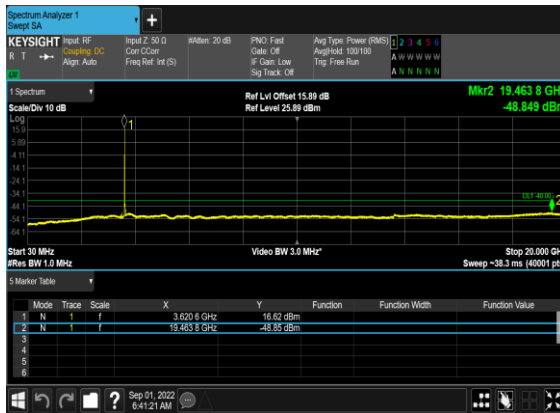
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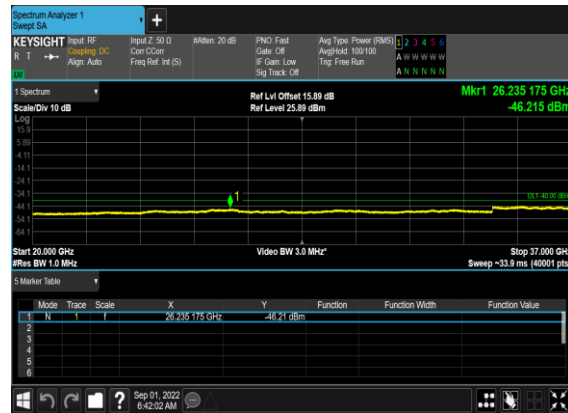
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Mid_CH



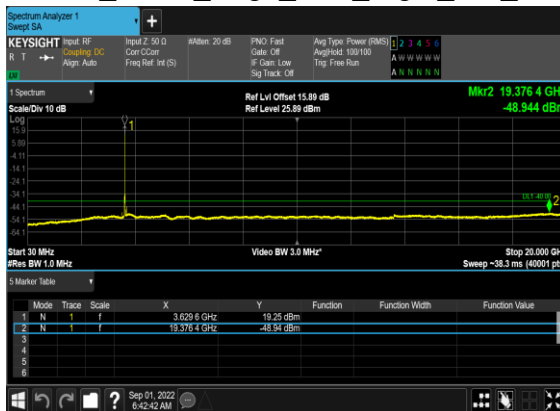
N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Mid_CH



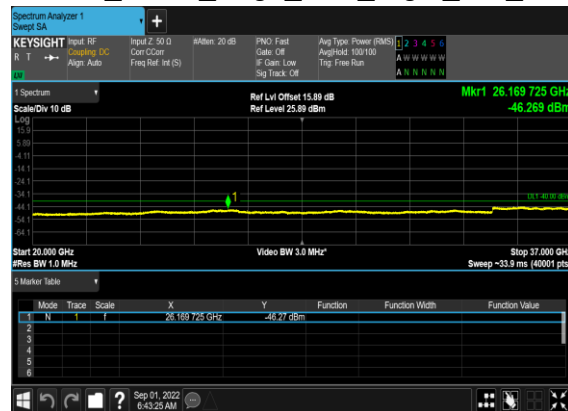
N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Mid_CH



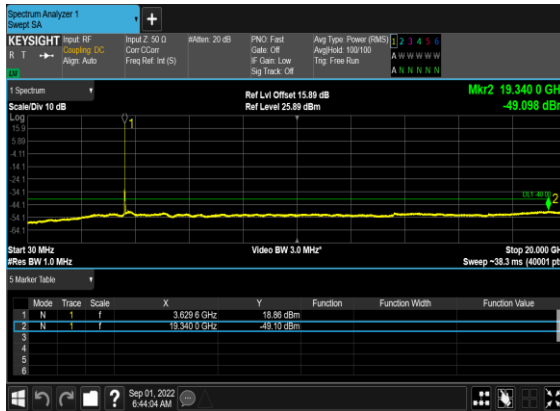
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_Mid_CH



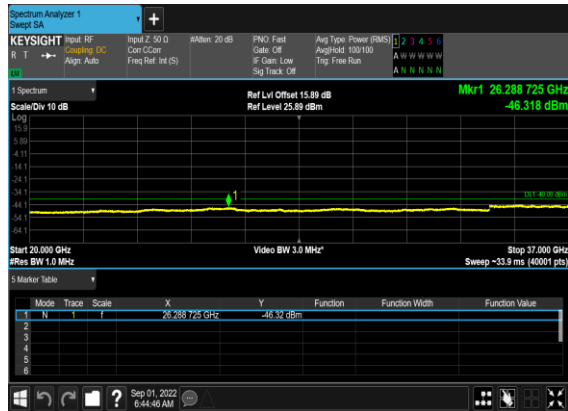
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_Mid_CH



N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_Mid_CH



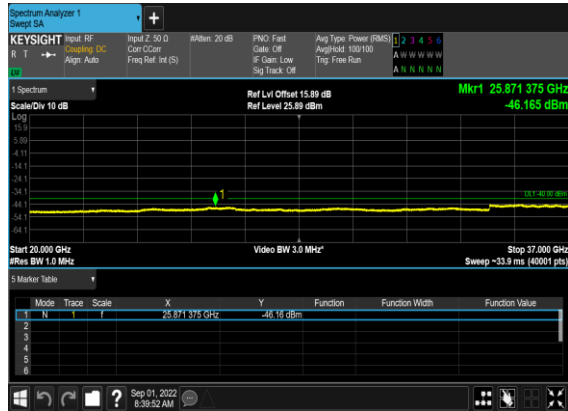
N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Right_Mid_CH



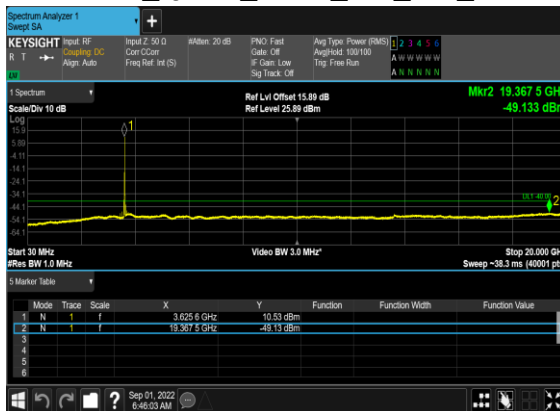
N48(10M)_DFT-s- OFDM_BPSK_Outer_Full_Mid_CH



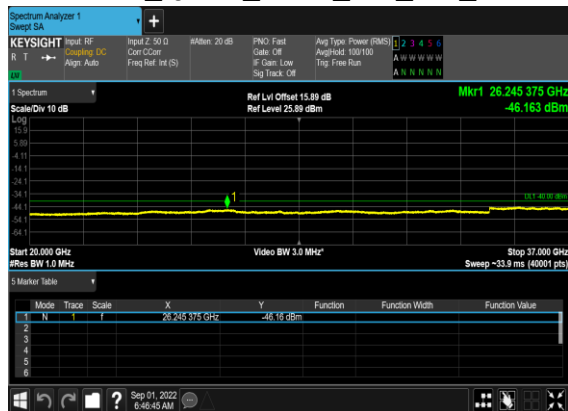
N48(10M)_DFT-s- OFDM_BPSK_Outer_Full_Mid_CH



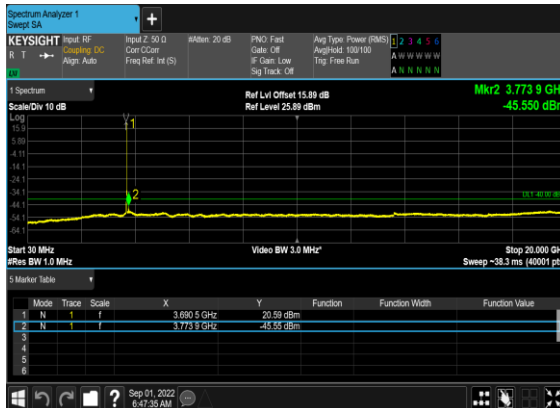
N48(10M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



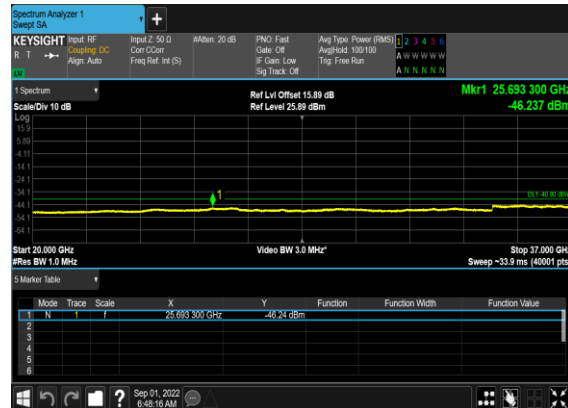
N48(10M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



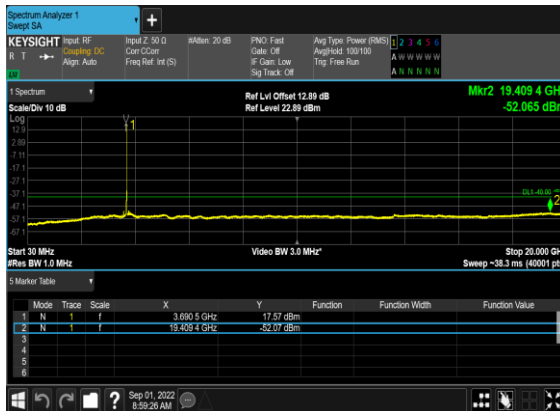
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_High_CH



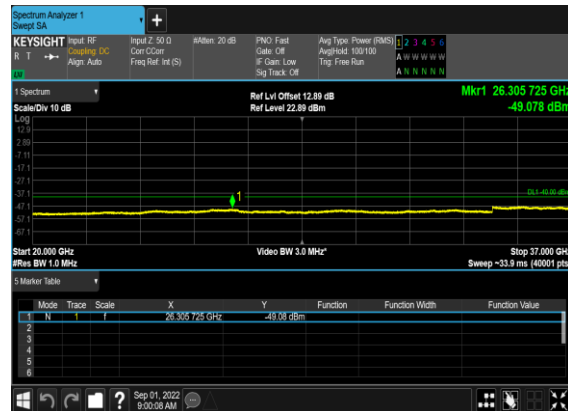
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_High_CH



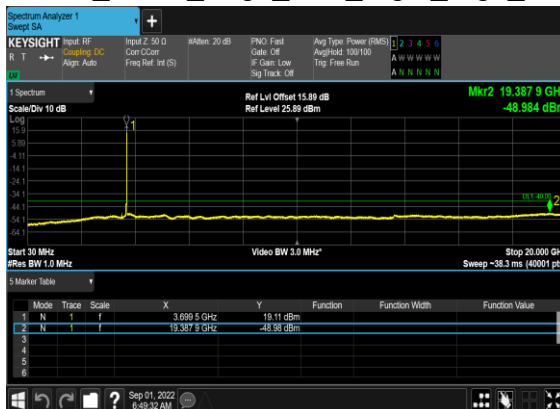
N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



N48(10M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



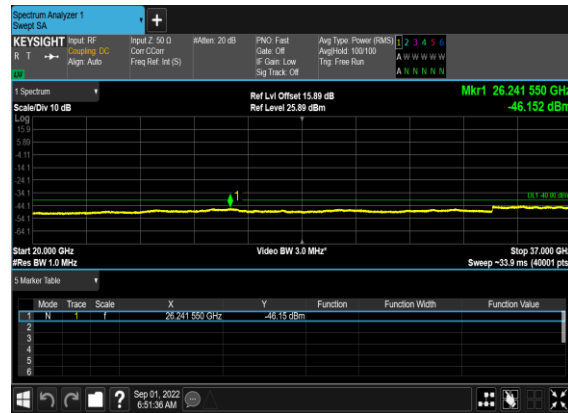
N48(10M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



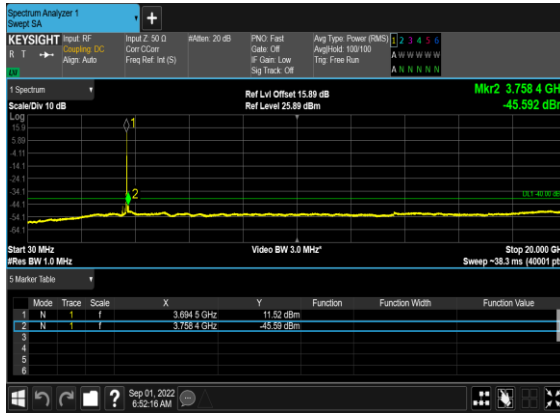
N48(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_C
H



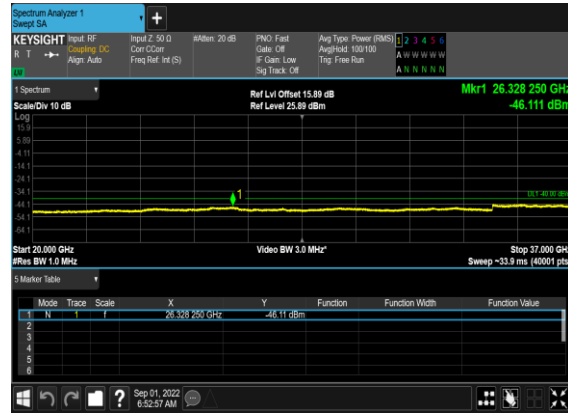
N48(10M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_C
H



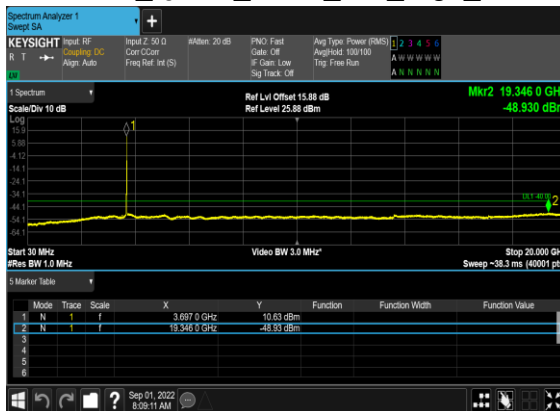
N48(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



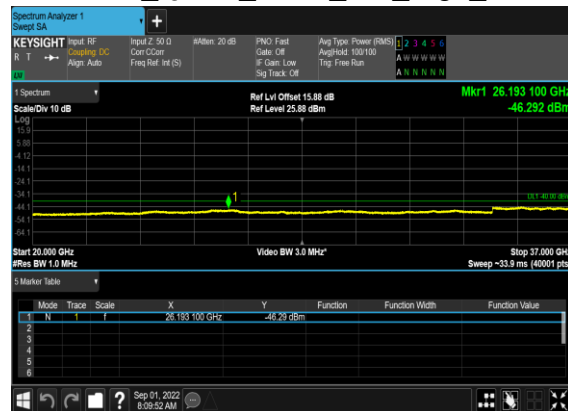
N48(10M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



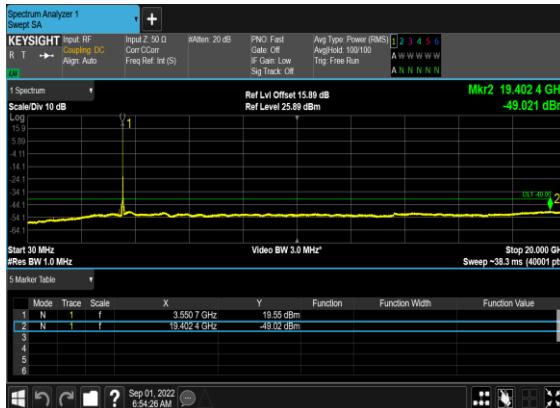
N48(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



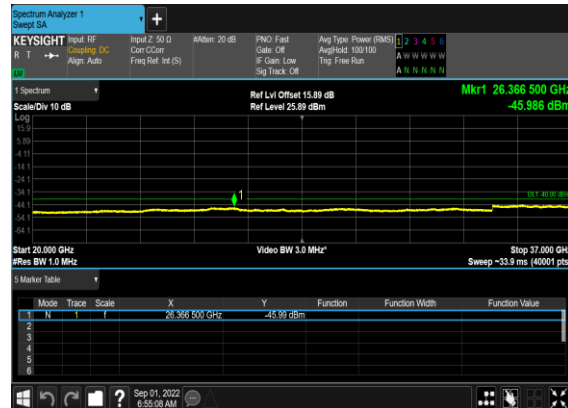
N48(10M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



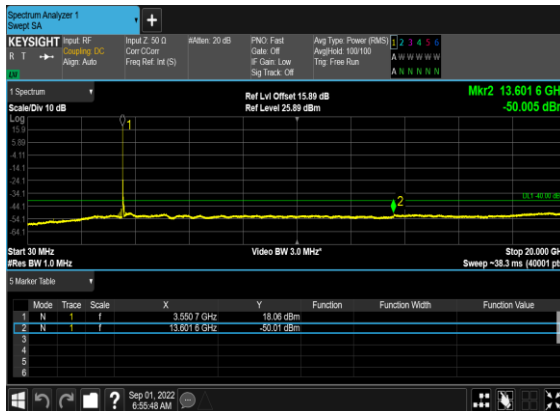
N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



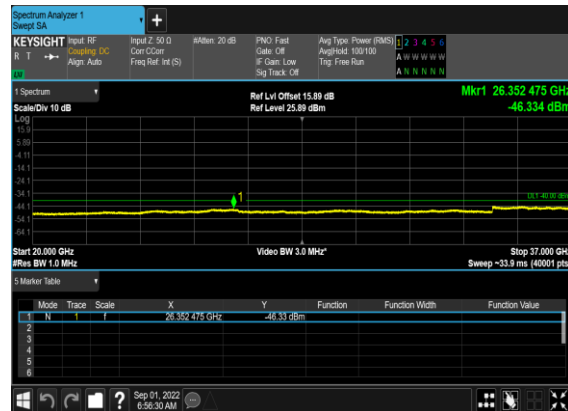
N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Left_Low_CH



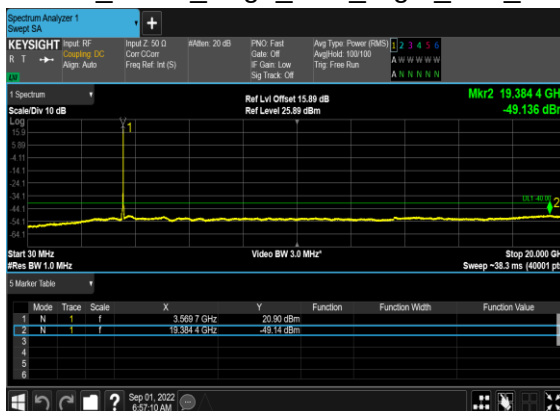
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



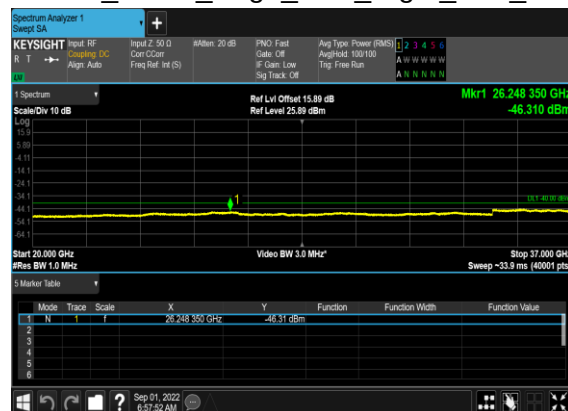
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Left_Low_CH



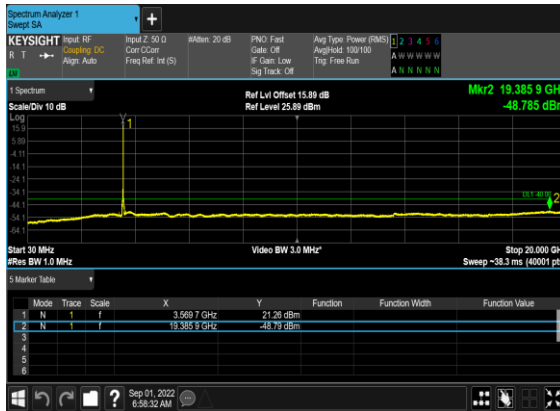
N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH



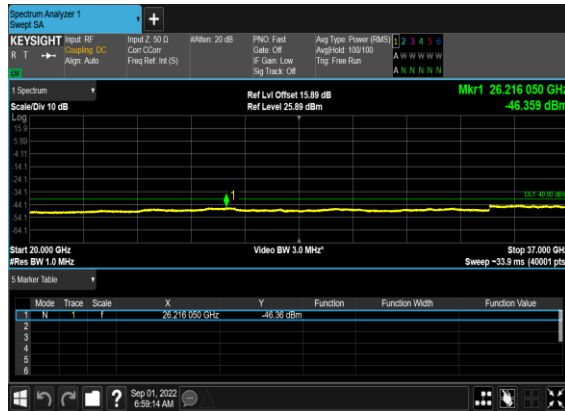
N48(20M)_DFT-s-OFDM_BPSK_Edge_1RB_Right_Low_CH



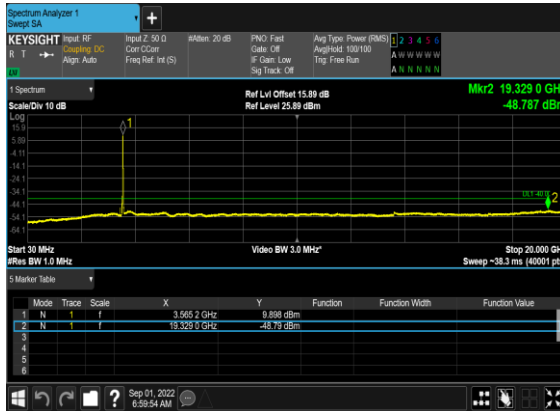
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



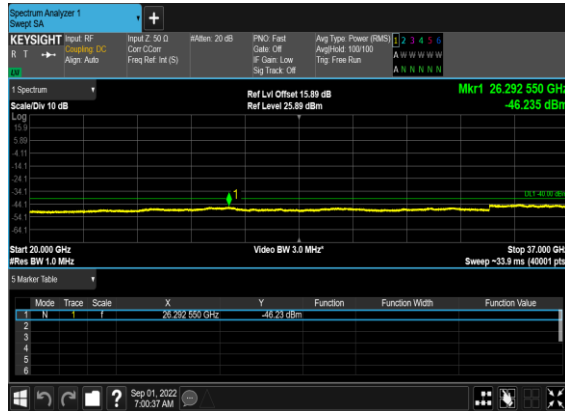
N48(20M)_DFT-s-OFDM_QPSK_Edge_1RB_Right_Low_CH



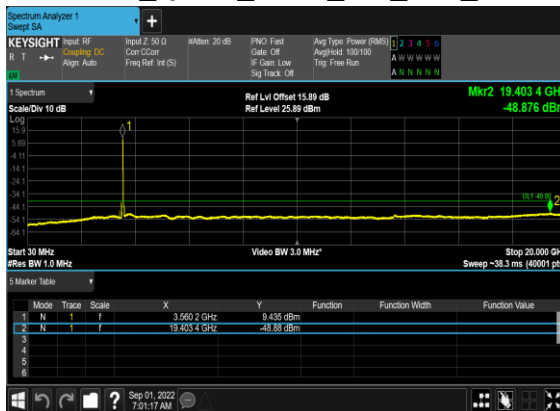
N48(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



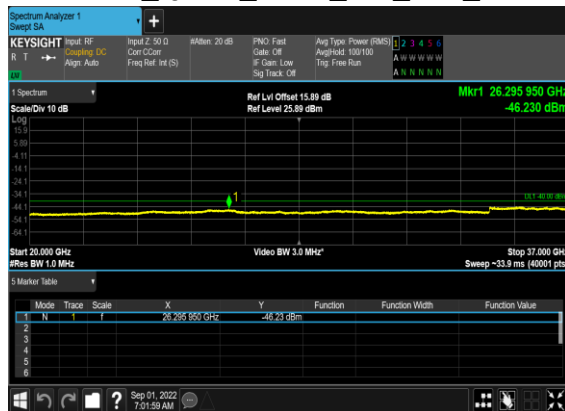
N48(20M)_DFT-s-OFDM_BPSK_Outer_Full_Low_CH



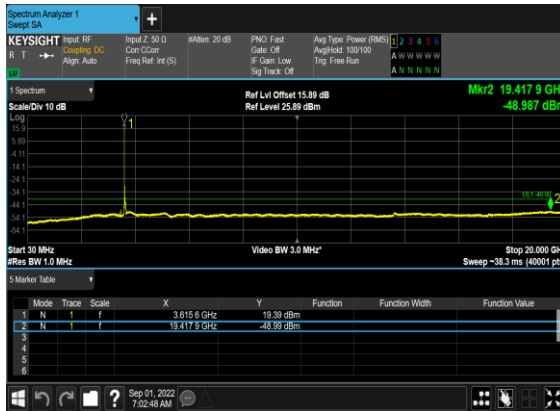
N48(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



N48(20M)_DFT-s-OFDM_QPSK_Outer_Full_Low_CH



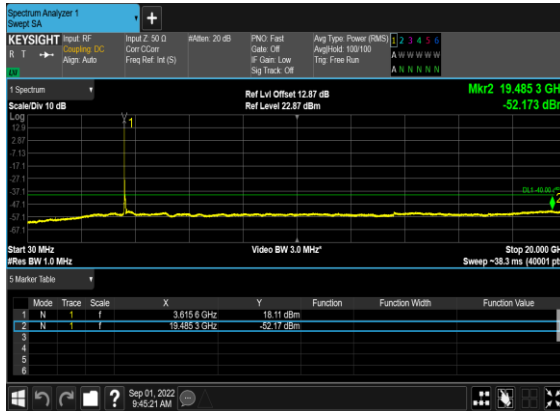
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Mid_CH



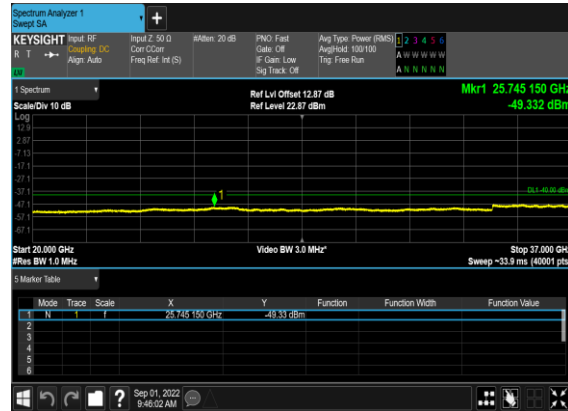
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_Mid_CH



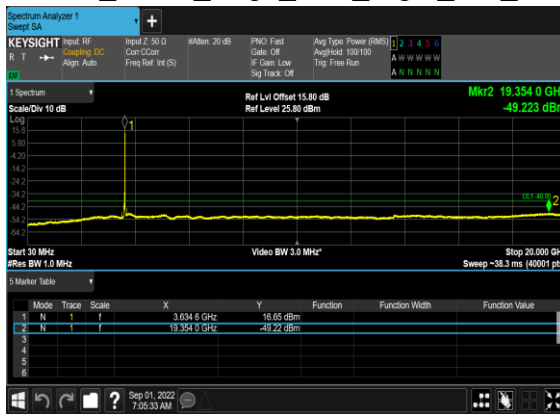
N48(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Mid_CH



N48(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_Mid_CH



N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_Mid_CH



N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_Mid_CH



[illegible]

The screenshot displays a Spectrum Analyzer interface. At the top, the title bar reads "Spectrum Analyzer 1" and "Sweep SA". Below this, the "KEYSTONE" section contains various settings: "Input RF" (blue), "Coupling DC" (green), "Align Auto", "Input Z 50 Ω", "Corr CCen", "Freq Ref Int (S)", "AttBm 20 dB", "PNC: Fast Gate Off", "F Gain Low", "Sig Track Off", "Avg Type Power (RMS)", "AverGnd: 100/100", "Trig Free Run", and a table of values:

1	2	3	4	5	6
A	W	W	W	W	W
A	N	N	N	N	N

. The main display area shows a spectrum plot with a yellow trace. A peak is labeled "Mkr1 26.212 225 GHz" and "-46.227 dBm". The plot has a "Scale/Div 10 dB" and "Ref Lvl Offset 15.90 dBm". The x-axis is labeled "Start 20.000 GHz" and "Stop 37.000 GHz". The y-axis is labeled "Ref Level 25.00 dBm". The video bandwidth is "Video BW 1.0 MHz" and the sweep is "Sweep ~33.9 ms (400001 pts)". A "Marker Table" is visible at the bottom, showing a table with columns: Mode, Trace, Scale, X, Y, Function, Function Width, and Function Value. The table contains one row with the following data:

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	F	26.212 225 GHz	-46.23 dBm			
2							
3							
4							
5							
6							

. The bottom status bar shows the date and time: "Sep 01, 2022 8:13:16 AM".

Spectrum Analyzer 1
Sweep SA

KEYSTRT Input RF: **Channeling DC**
R T → Align: Auto

Input Z: 50.0
Cen CCo:
Freq Ref: Int (S)

AttEn: 20 dB

PHO Fast Gate: Off
IF Gain: Low
Sig Track: Off

Avg Type: Power (RMS)
AverHiz: 100/100
Trip: Free Run

1 2 3 4 5 6
A W W W W W
A N N N N N

1 Spectrum
Scale/Div 10 dB
Log
-10.0
-20.0
-30.0
-40.0
-50.0
-60.0

Ref Lvl Offset: 15.89 dBm
Ref Level 25.89 dBm

Mmr2 19.377 GHz
-48.99 dBm

Start 30 MHz
#Res BW 1.0 MHz

Video BW 3.0 MHz*

Stop 20.00 GHz
Sweep ~38.3 ms (400001 pt)

5 Marker Table

	Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	3.019 6 GHz	0.881 dBm			
2	N	1	f	19.377 915 GHz	-48.91 dBm			
3								
4								
5								
6								

Sep 01, 2022
7:37:32 AM

The screenshot shows a Keysight Spectrum Analyzer interface. The top panel displays the input signal as 'Input RF' and 'Sweep SA'. The main display area shows a spectrum plot with a yellow trace. A green cursor is positioned at 26.714 GHz, and a red cursor is at 26.714 GHz. The plot is labeled 'Mkr1 26.714 125 GHz' and 'Ref Level 25.89 dBm'. The bottom panel shows a table of measurement data.

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	26.714 125 GHz	-46.38 dBm			
2							
3							
4							
5							
6							

Spectrum Analyzer 1
Sweep SA

KEYSIGHT Input RF: **RF** Creating DC: **DC** Align: **Auto**

Input Z: 50 Ω CCR Corr: **Off** Int (S): **dBm** 20 dB

PN10 Fast Gate: **Off** Avg Type: Power (RMS) **1 2 3 4 5 6**

Ref Hold: 100/100 A W W W W W

IF Gain: Low Trg: Free Run A N N N N N

Sig Track: **Off**

1 Spectrum

Scale/Div 10 dB

Ref Lvl Offset 15.01 dB

Ref Level 25.81 dBm

Mu2 19.411 GHz

-49.301 dB

Start 30 MHz

Stop 20.00 GHz

IFRes BW 1.0 MHz

Video BW 3.0 MHz

Sweep ~38.3 ms /40001 pts

5 Marker Table

Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	1	f	3.616 GHz	7.421 dBm		
2	N	1	f	19.411 GHz	-49.30 dBm		
3							
4							
5							
6							

The screenshot displays a Spectrum Analyzer interface. At the top, the title bar reads "Spectrum Analyzer 1" and "Sweep SA". Below this, the "KEYSIGHT" logo is visible. The main display area shows a spectrum plot with a green trace. The plot is centered at 26.253 GHz, with a span of 30 MHz. The vertical axis represents power in dBm, ranging from -100 to 0. The signal level is indicated as -46.30 dBm. The plot is labeled "Mkr1 26.253 025 GHz" and "Ref Level 25.81 dBm". The video bandwidth is set to 1.0 MHz. The sweep rate is 33.9 ms (40001 pts). The interface includes various control panels on the left and right, such as "Input RF", "PNO: Fast Gate Off", "Avg Type Power (RMS)", and "Sweep". The bottom status bar shows the date and time: "Sep 01, 2025 7:59:35 AM".

Spectrum Analyzer 1
Sweep SA

KEYSIGHT

Input RF
R T
Cntr Cor
Freq Ref Int (S)
Algo: Auto

Input Z: 50 Ω
Cntr Cor
Freq Ref Int (S)

Attain: 20 dB

PNO: Fast Gate Off
S Gain: Low
Sig Track Off

Avg Type Power (RMS)
Appld: 100/100
Trig Free Run

1 2 3 4 5 6
A W W W W W
A N N N N N

1 Spectrum
Scale Div 10 dB
Log
15.0
14.0
13.0
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0.0
-1.0
-2.0
-3.0
-4.0
-5.0
-6.0
-7.0
-8.0
-9.0
-10.0
-11.0
-12.0
-13.0
-14.0
-15.0
-16.0
-17.0
-18.0
-19.0
-20.0
-21.0
-22.0
-23.0
-24.0
-25.0
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-83.0
-84.0
-85.0
-86.0
-87.0
-88.0
-89.0
-90.0
-91.0
-92.0
-93.0
-94.0
-95.0
-96.0
-97.0
-98.0
-99.0
-100.0

Ref Lvl Offset 15.81 dB
Ref Level 25.81 dBm

Mkr1 26.253 025 GHz
-46.301 dBm

Start 20.000 GHz
#Res BW 1.0 MHz

Video BW 1.0 MHz

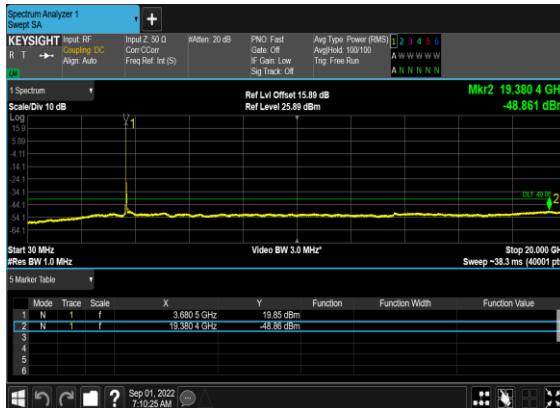
Sweep 33.700 GHz
Sweep -33.9 ms (40001 pts)

Marker Table

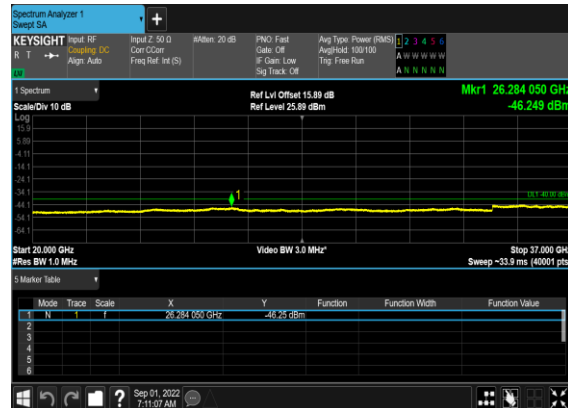
Mode	Trace	Scale	X	Y	Function	Function Width	Function Value
1	N	F	26.253 025 GHz	-46.30 dBm			
2							
3							
4							
5							
6							

Sep 01, 2025
7:59:35 AM

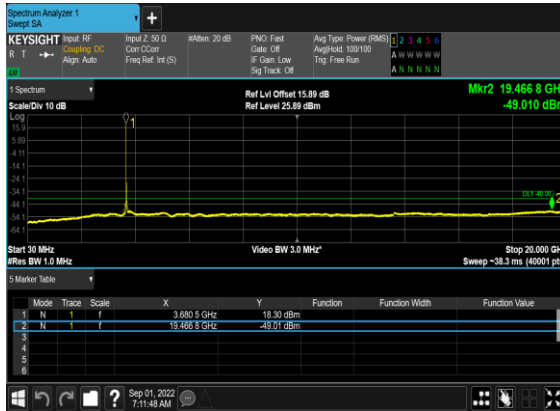
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_High_CH



N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Left_High_CH



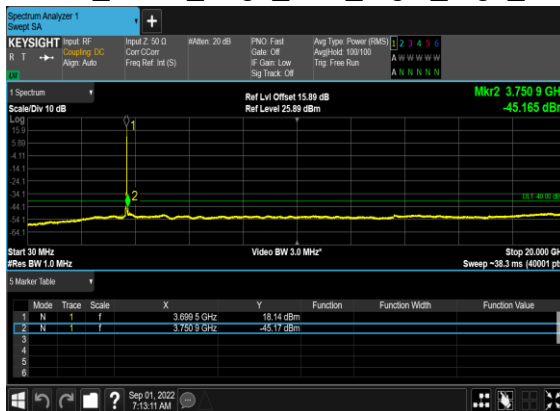
N48(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



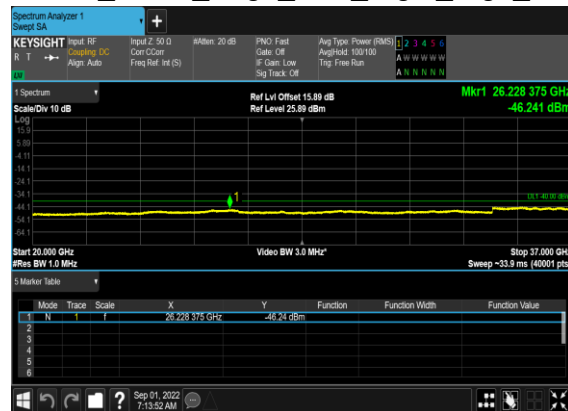
N48(20M)_DFT-s- OFDM_QPSK_Edge_1RB_Left_High_CH



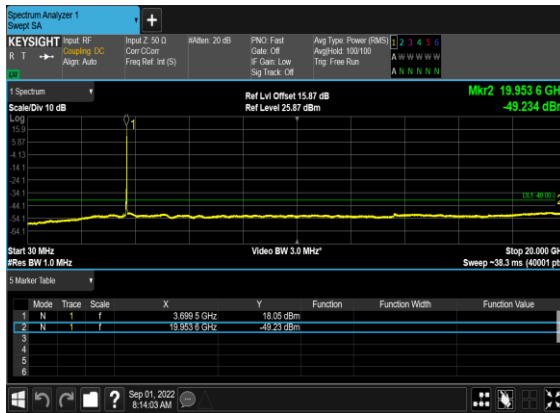
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



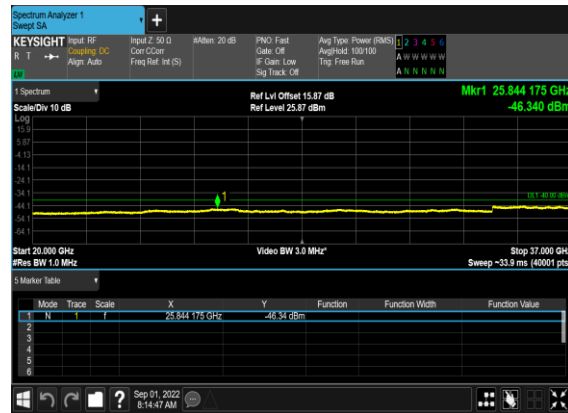
N48(20M)_DFT-s- OFDM_BPSK_Edge_1RB_Right_High_CH



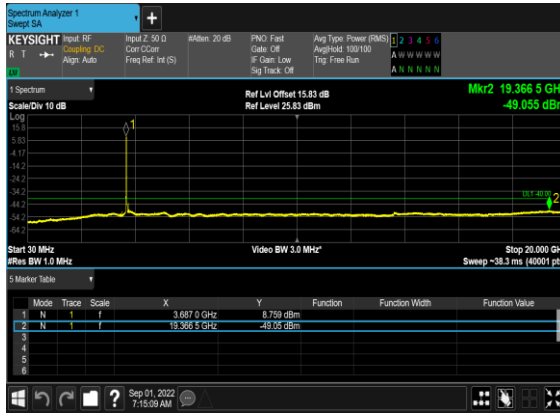
N48(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_C
H



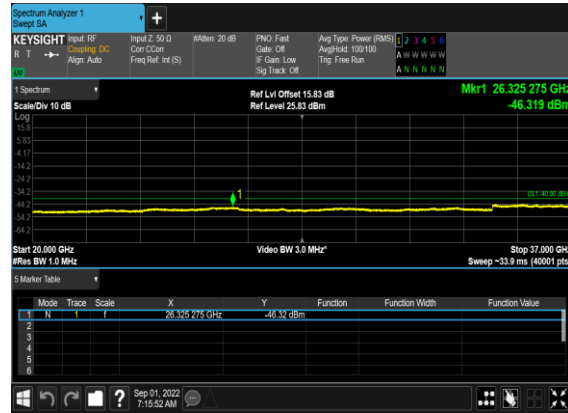
N48(20M)_DFT-s-
OFDM_QPSK_Edge_1RB_Right_High_C
H



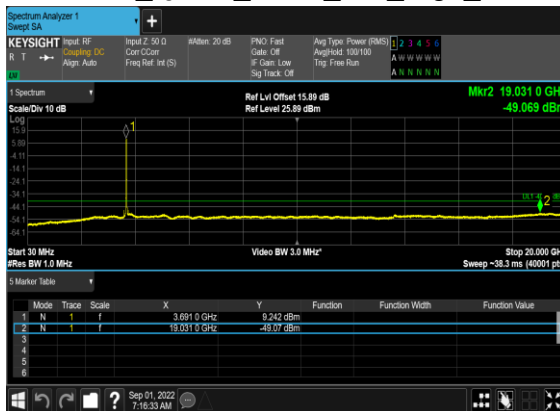
N48(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



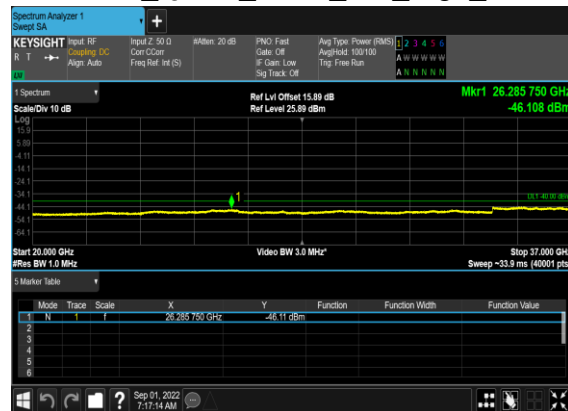
N48(20M)_DFT-s-
OFDM_BPSK_Outer_Full_High_CH



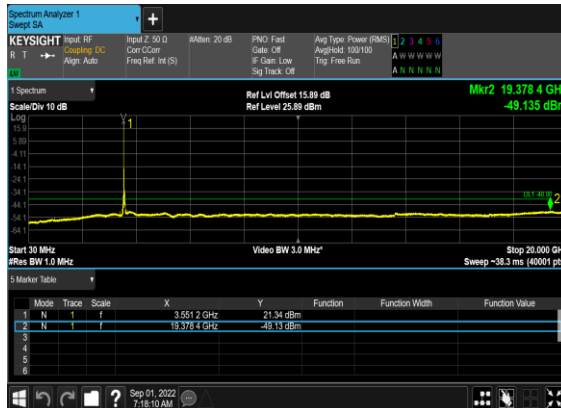
N48(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



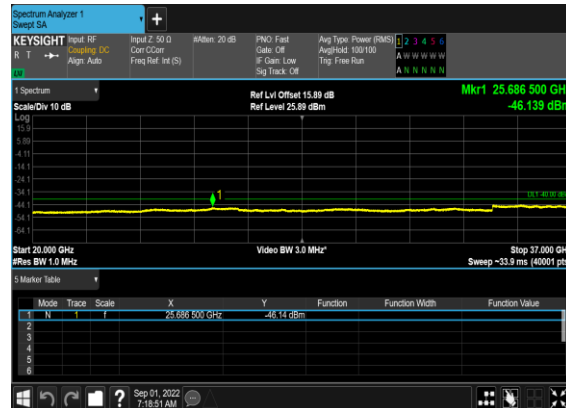
N48(20M)_DFT-s-
OFDM_QPSK_Outer_Full_High_CH



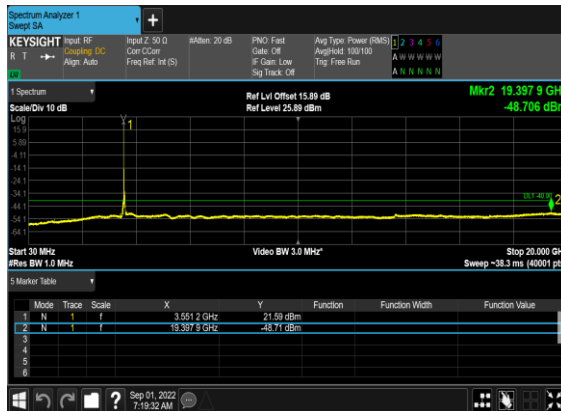
N48(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



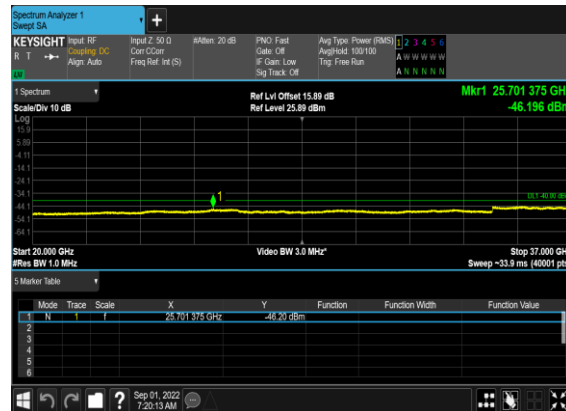
N48(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Left_Low_CH



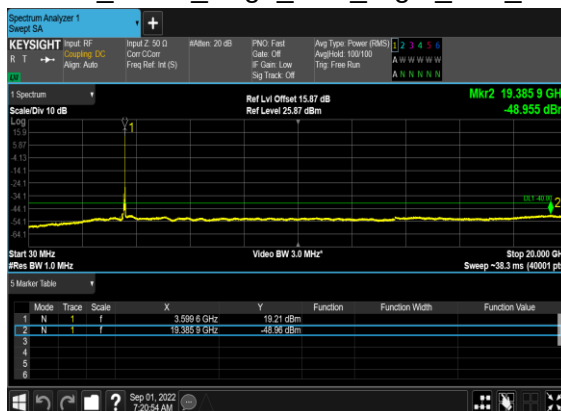
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OFDM_QPSK_Edge_1RB_Left_Low_CH



N48(50M)_DFT-s-
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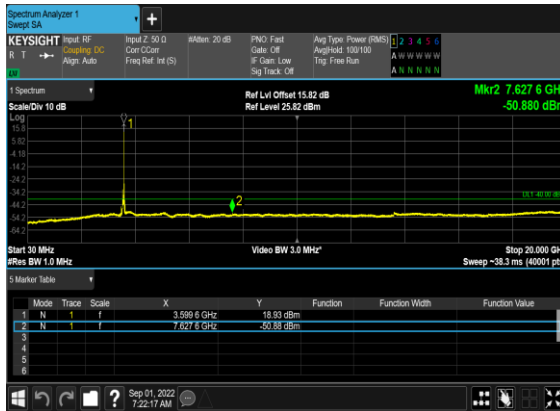
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OFDM_BPSK_Edge_1RB_Right_Low_CH



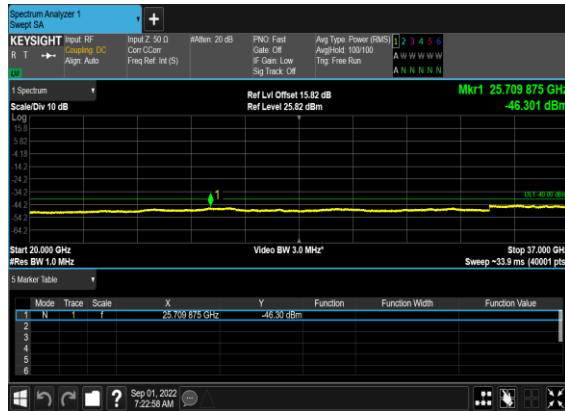
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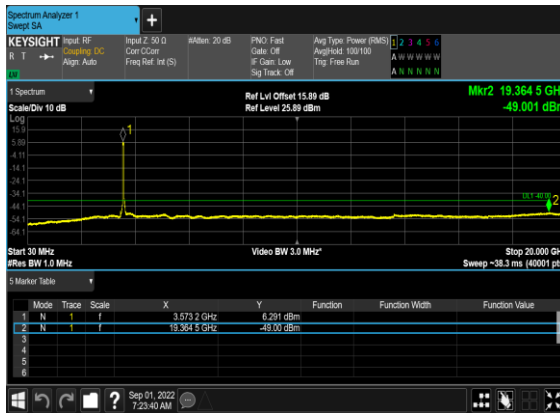
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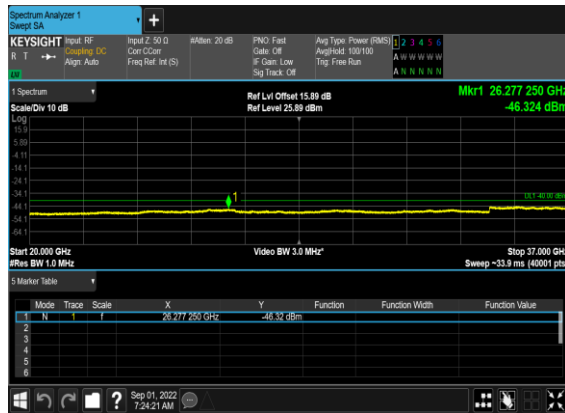
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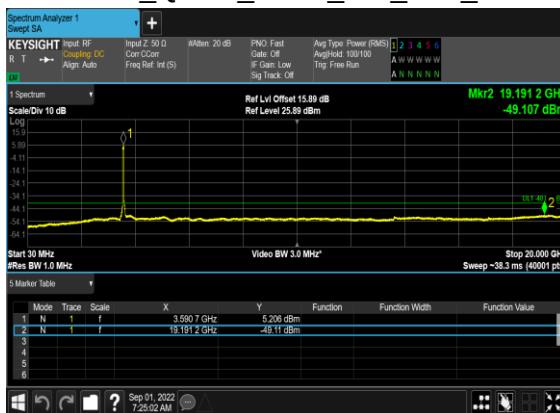
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OFDM_BPSK_Outer_Full_Low_CH



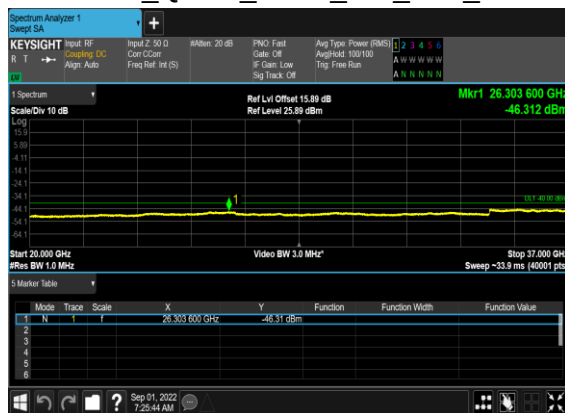
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OFDM_BPSK_Outer_Full_Low_CH



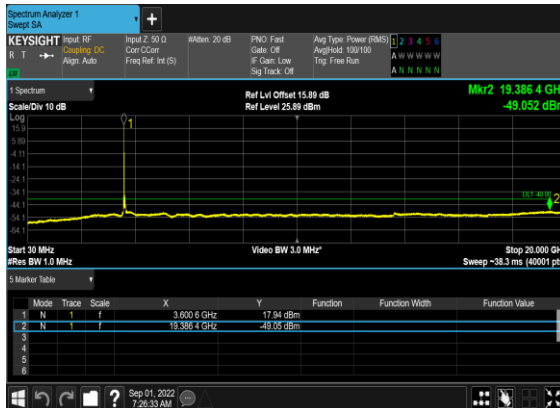
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OFDM_QPSK_Outer_Full_Low_CH



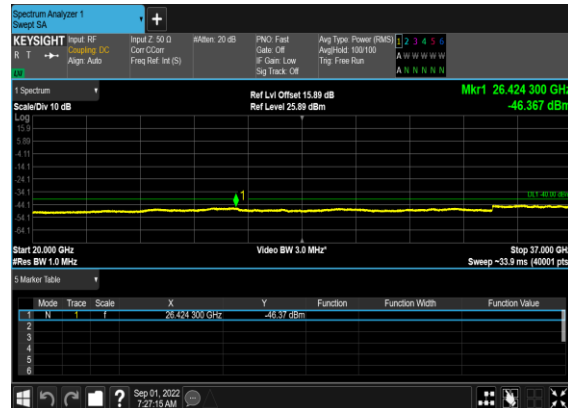
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OFDM_QPSK_Outer_Full_Low_CH



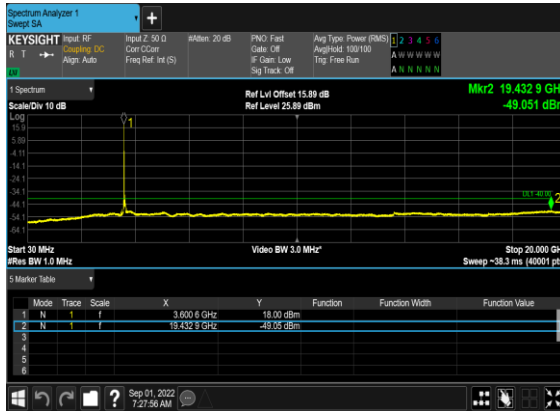
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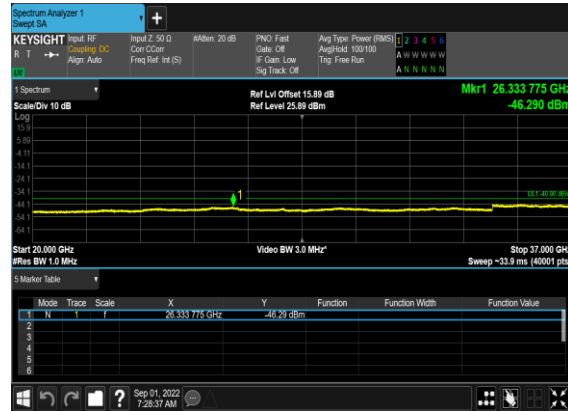
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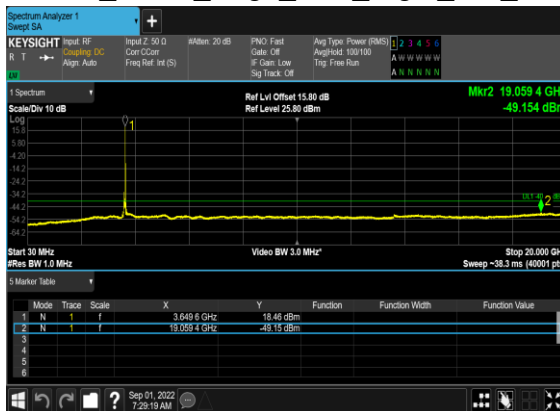
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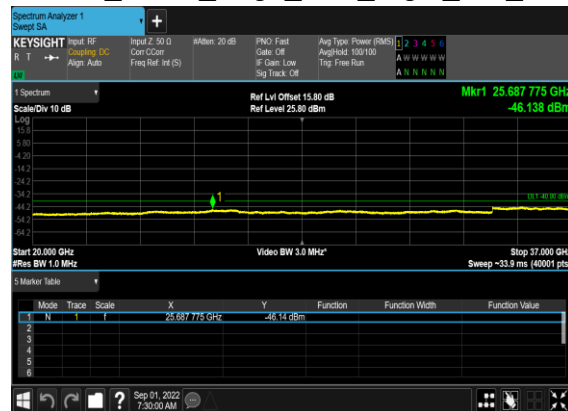
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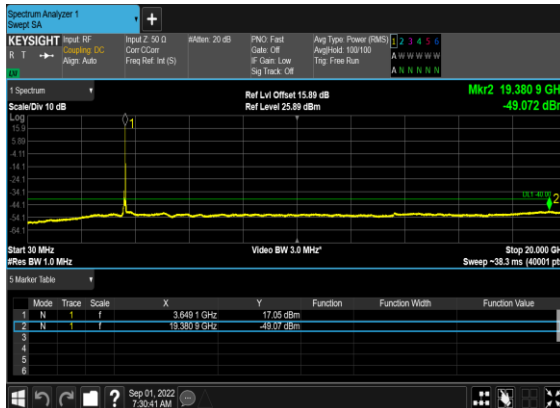
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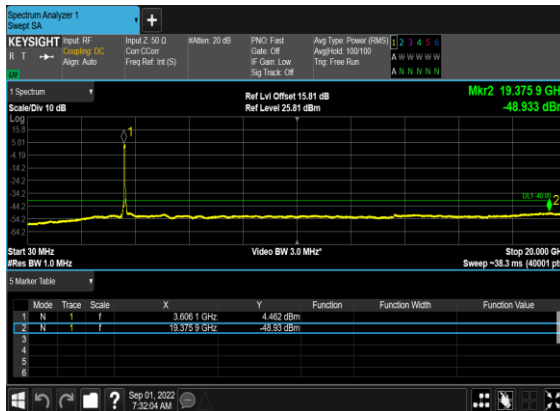
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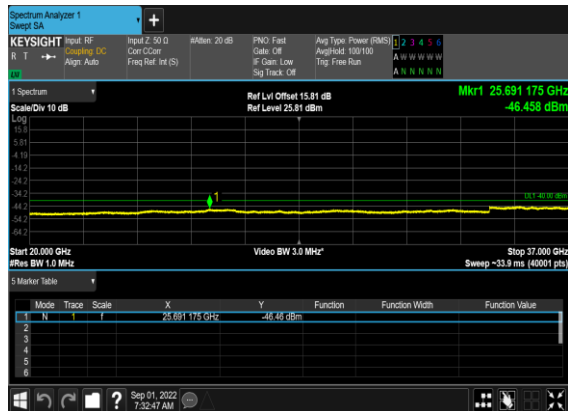
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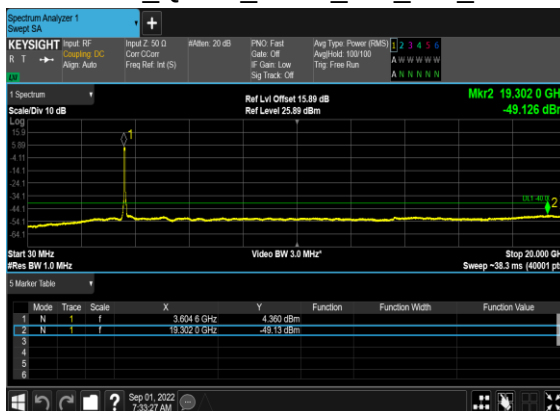
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N48(50M)_DFT-s- OFDM_BPSK_Outer_Full_Mid_CH



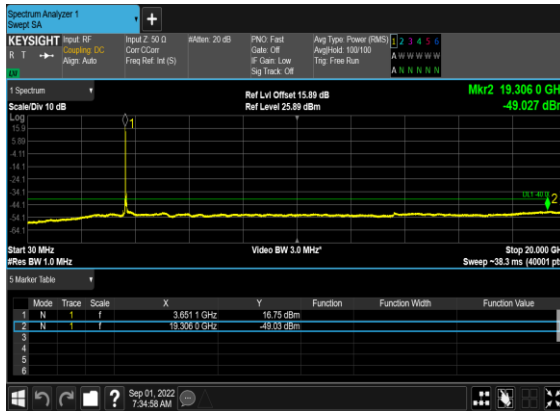
N48(50M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



N48(50M)_DFT-s- OFDM_QPSK_Outer_Full_Mid_CH



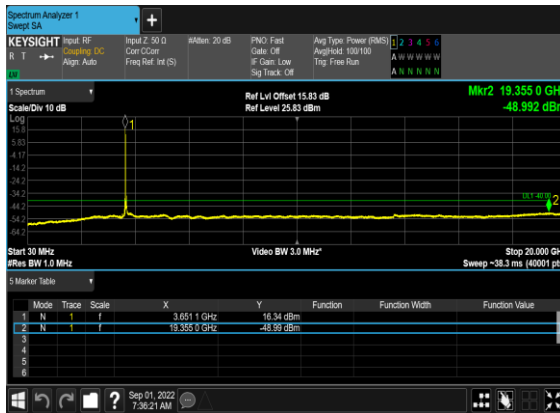
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OFDM_BPSK_Edge_1RB_Left_High_CH



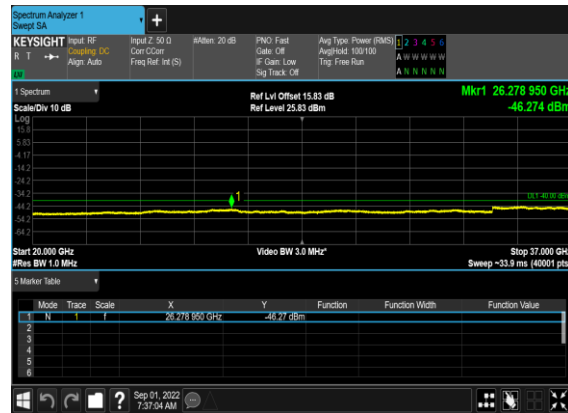
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OFDM_BPSK_Edge_1RB_Left_High_CH



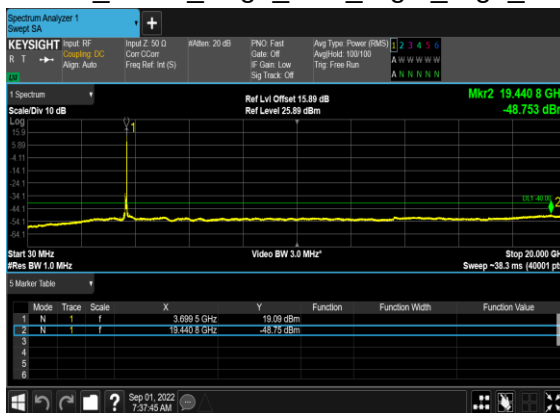
N48(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



N48(50M)_DFT-s-
OFDM_QPSK_Edge_1RB_Left_High_CH



N48(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH



N48(50M)_DFT-s-
OFDM_BPSK_Edge_1RB_Right_High_CH

