Proficient In Application Development Services
We help you deliver real solution for real business problem

Proven Expertise In Networking
Our Latest Technology Standards helps you achieve faster time to market

Excellence In Embedded Design
VVDN is a technology innovation company which stands for Voice Video Data Networking

Pioneers In Video Technology
We drive innovative approach using latest Video technology standards

Downlink Report - Test results:

Test purpose :

The test purpose is to verify the DL Test

Test environment :

Normal test conditions.

Channel No	Channel Frequency [GHz]	BS Channel Bandwidth BW [MHz]	Measured EVM (RMS) [%]	EVM Limit [%]	Output Power [dbm]	Limit Low [dBm]	High Low [dBm]
1	3.700005	100	2.20	2.5	7.79	21.5	25
2	3.700005	100	2.05	2.5	8.02	21.5	25

Channel 1 CRC Table

Channel	Slot	CRC Passed	Bit Length
PDSCH 1	0	True	84240
PDSCH 1	1	True	84240
PDSCH 1	2	True	84240
PDSCH 1	3	True	84240
PDSCH 1	4	True	84240
PDSCH 1	5	True	84240
PDSCH 1	6	True	84240
PDSCH 1	10	True	84240
PDSCH 1	11	True	84240
PDSCH 1	12	True	84240
PDSCH 1	13	True	84240
PDSCH 1	14	True	84240
PDSCH 1	15	True	84240
PDSCH 1	16	True	84240
PDSCH 2	0	True	792
PDSCH 2	1	True	792
PDSCH 2	2	True	792
PDSCH 2	3	True	792
PDSCH 2	4	True	792
PDSCH 2	5	True	792
PDSCH 2	6	True	792
PDSCH 2	10	True	792
PDSCH 2	11	True	792
PDSCH 2	12	True	792
PDSCH 2	13	True	792

Channel	Slot	Channel 2 CRC Table CRC Passed	Bit Length
PDSCH 2	14	True	792
PDSCH 2	15	True	792

PDSCH 1	0	True	84240
PDSCH 1	1	True	84240
PDSCH 1	2	True	84240
PDSCH 1	3	True	84240
PDSCH 1	4	True	84240
PDSCH 1	5	True	84240
PDSCH 1	6	True	84240
PDSCH 1	10	True	84240
PDSCH 1	11	True	84240
PDSCH 1	12	True	84240
PDSCH 1	13	True	84240
PDSCH 1	14	True	84240
PDSCH 1	15	True	84240
PDSCH 1	16	True	84240
PDSCH 2	0	True	792
PDSCH 2	1	True	792
PDSCH 2	2	True	792
PDSCH 2	3	True	792
PDSCH 2	4	True	792
PDSCH 2	5	True	792
PDSCH 2	6	True	792
PDSCH 2	10	True	792
PDSCH 2	11	True	792
PDSCH 2	12	True	792
PDSCH 2	13	True	792

Channel	Slot	CRC Passed	Bit Length
PDSCH 2	14	True	792
PDSCH 2	15	True	792
PDSCH 2	16	True	792
PDSCH 3	7	True	35640
PDSCH 3	17	True	35640
PDSCH 4	7	True	252
PDSCH 4	17	True	252
PDCCH 1	0	True	108
PDCCH 1	1	True	108
PDCCH 1	2	True	108
PDCCH 1	3	True	108
PDCCH 1	4	True	108
PDCCH 1	5	True	108
PDCCH 1	6	True	108
PDCCH 1	7	True	108
PDCCH 1	10	True	108
PDCCH 1	11	True	108
PDCCH 1	12	True	108
PDCCH 1	13	True	108
PDCCH 1	14	True	108
PDCCH 1	15	True	108
PDCCH 1	16	True	108
PDCCH 1	17	True	108

CRC PASS : 48 || CRC FAIL : 0

Channel 1
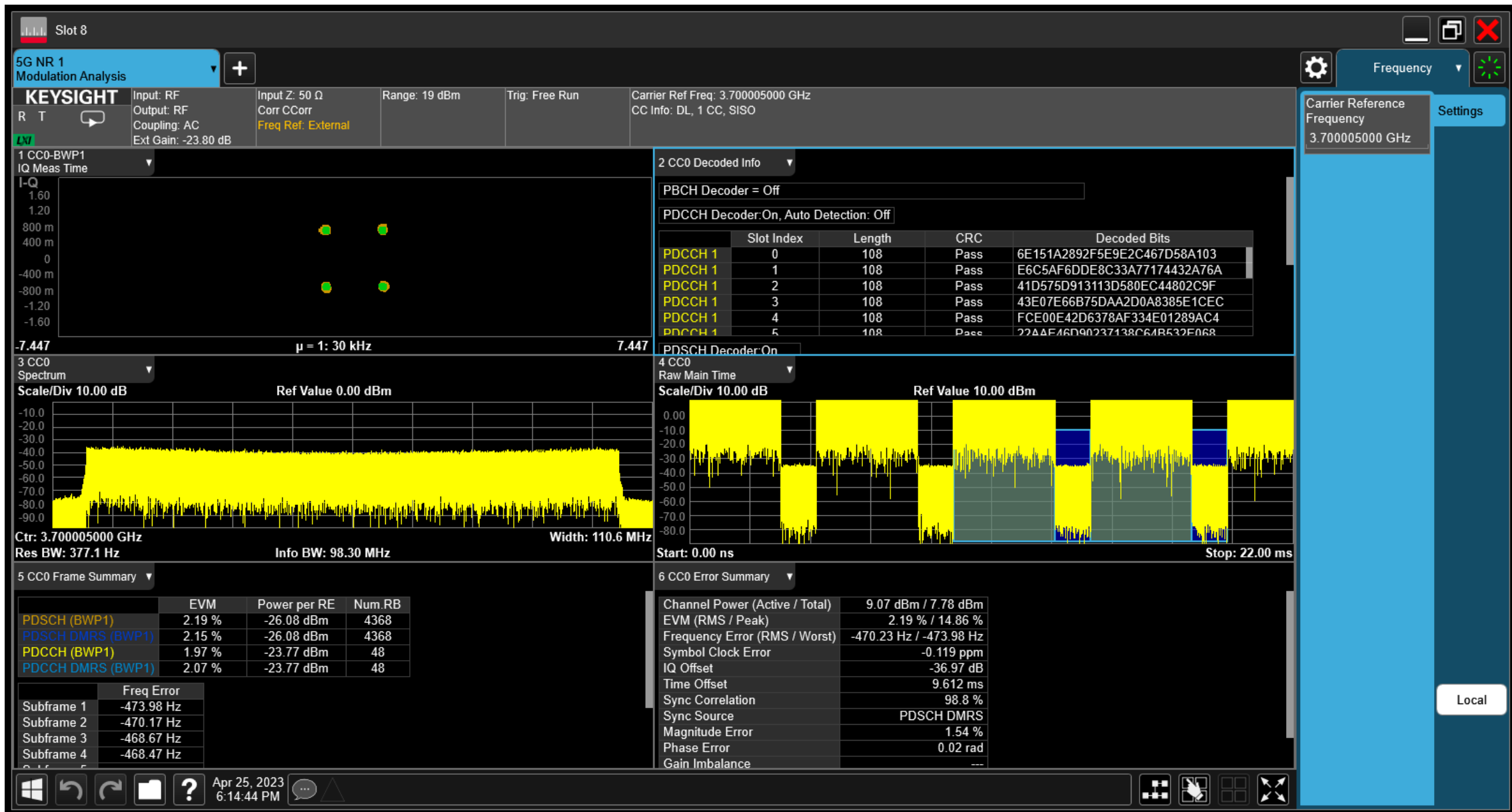
Channel 2

Uplink - Test results:

Test purpose :

The test purpose is to verify the UL Test
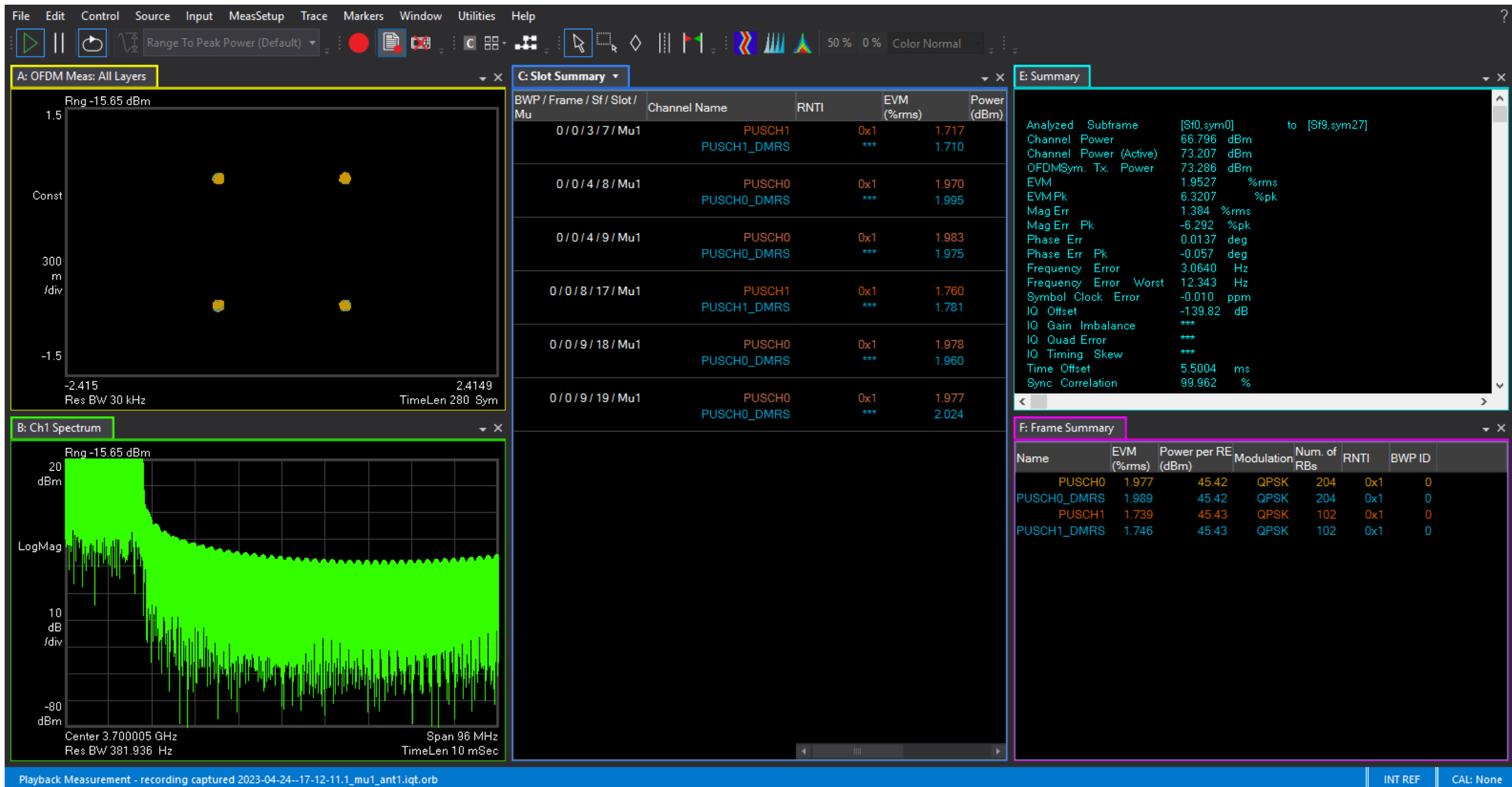
Test environment :

Normal test conditions.

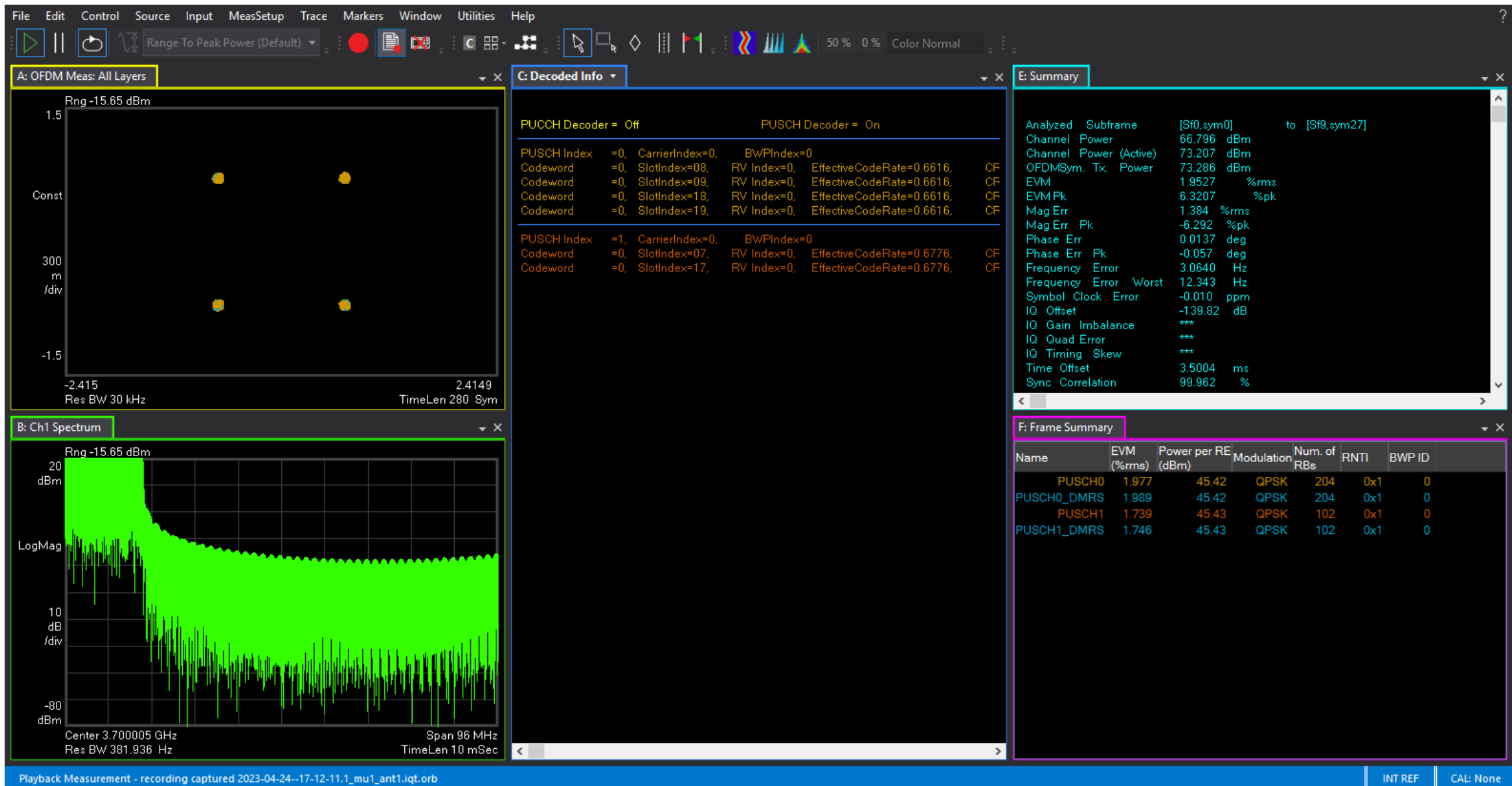| Channel No	Channel Frequency [GHz]	BS Channel Bandwidth BW [MHz]	Measured EVM (RMS) [%]	EVM Limit [%]
1	3.700005	100	1.9527125358581543	2.5
2	3.700005	100	1.9527125358581543	2.5

Channel 2 CRC Table

2

CRC PASS : 0 || CRC FAIL : 0

Channel 1

Channel 2