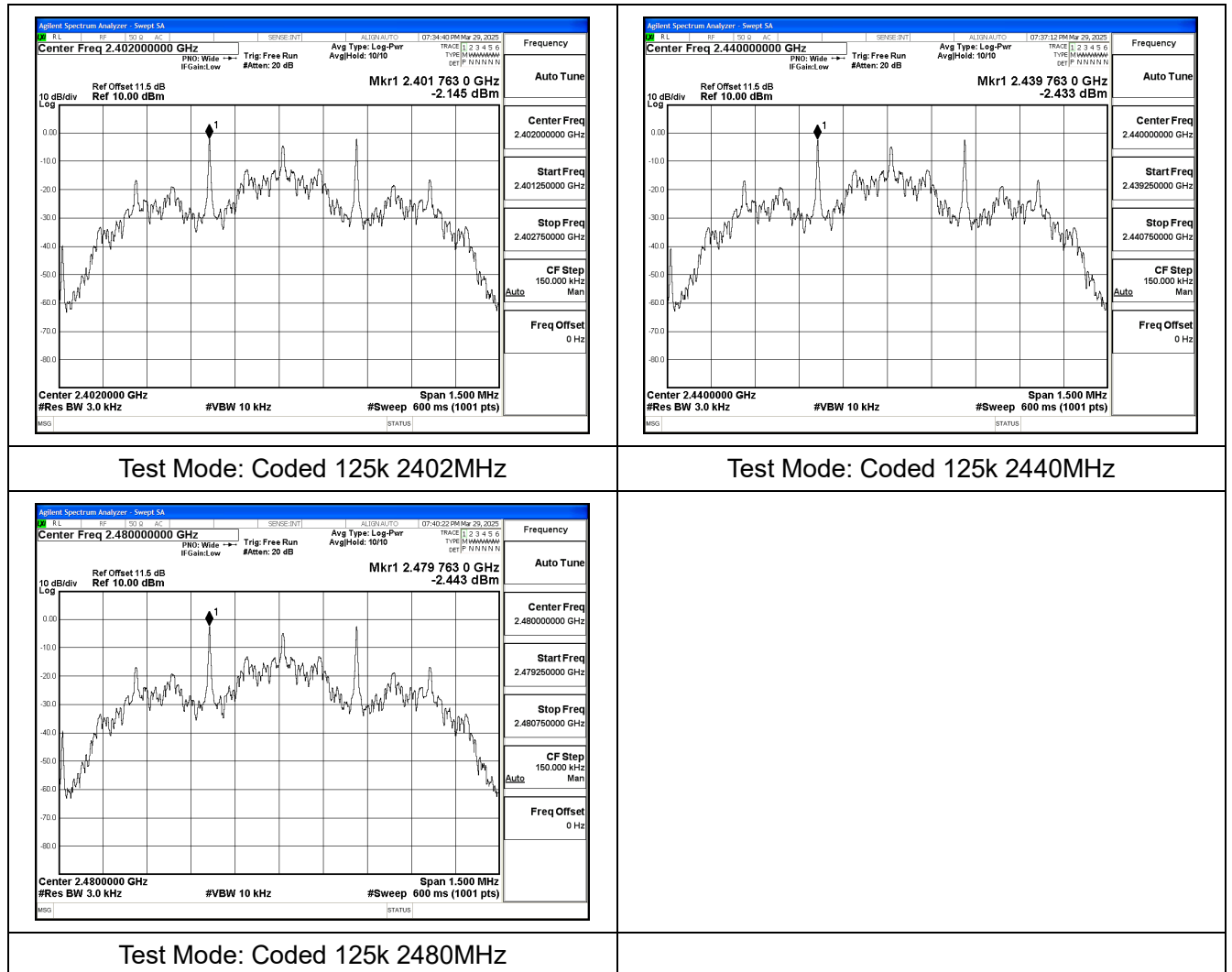




Test Mode: Coded 125k

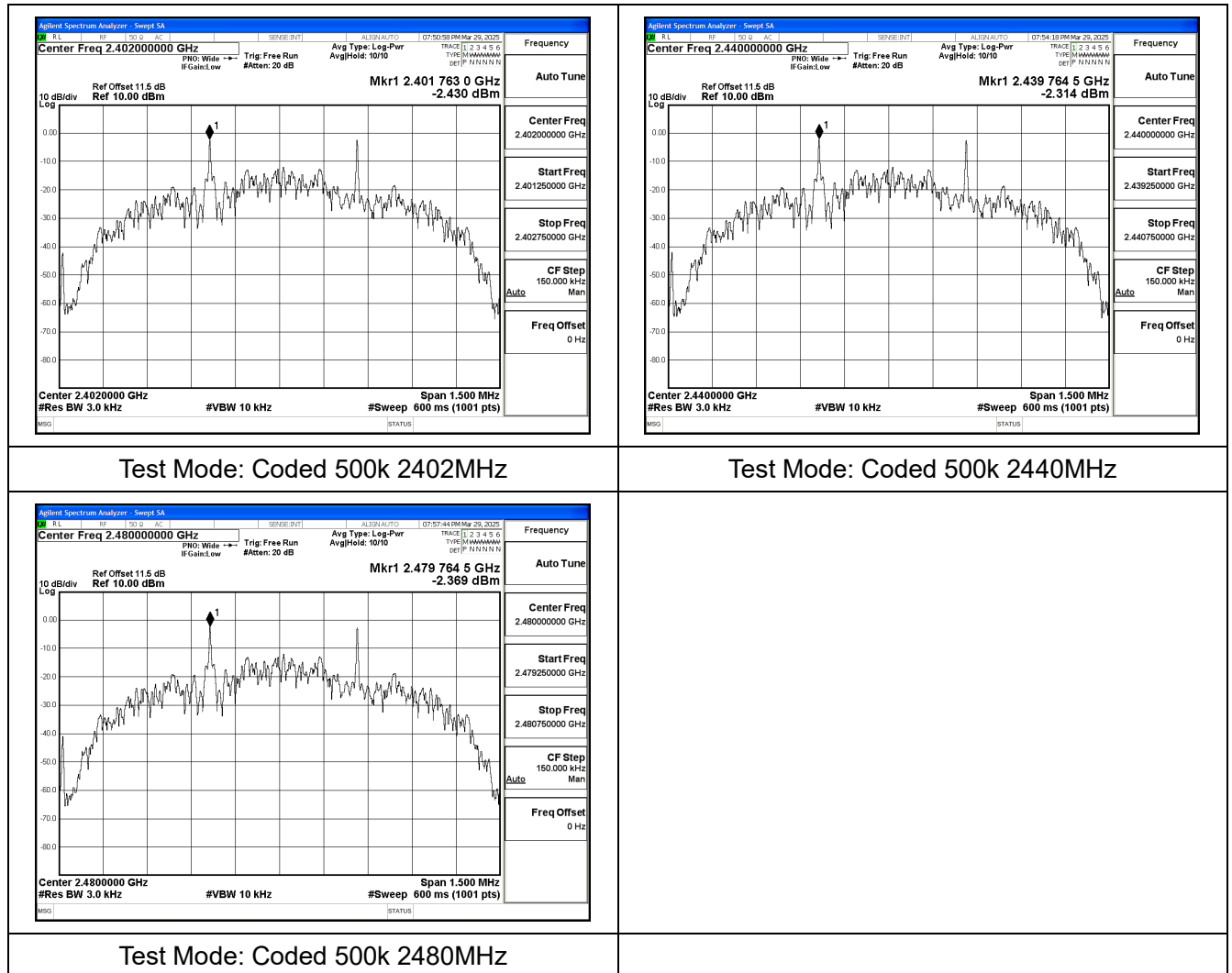




BUREAU
VERITAS

Test Report No.: PSU-NQN2504010114RF01

Test Mode: Coded 500k



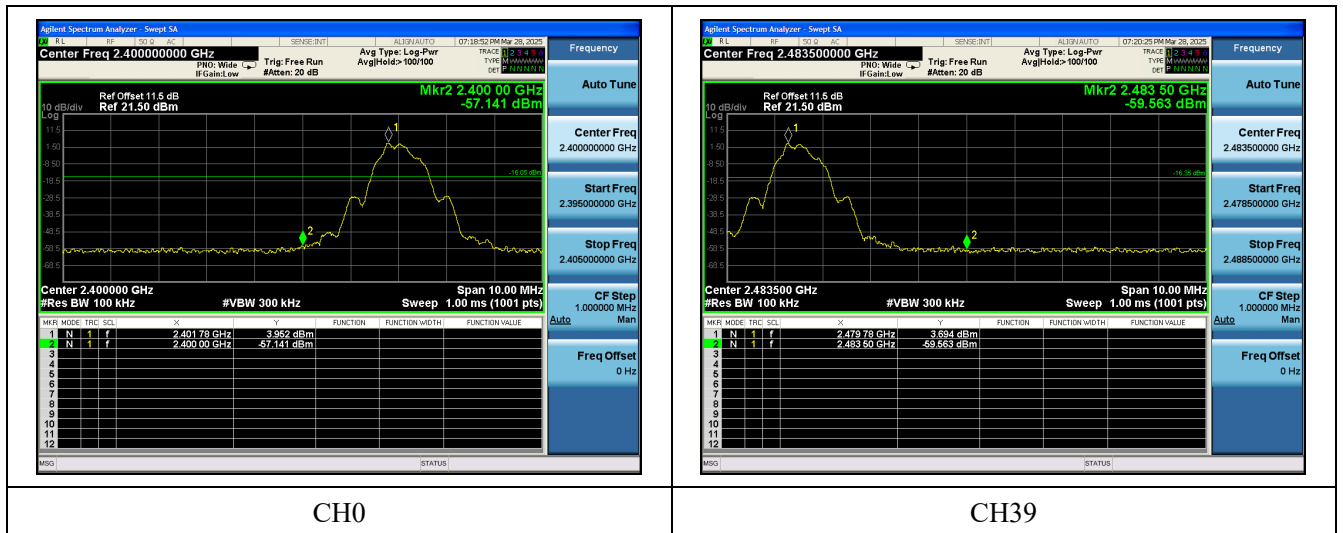


BAND EDGE MEASUREMENTS

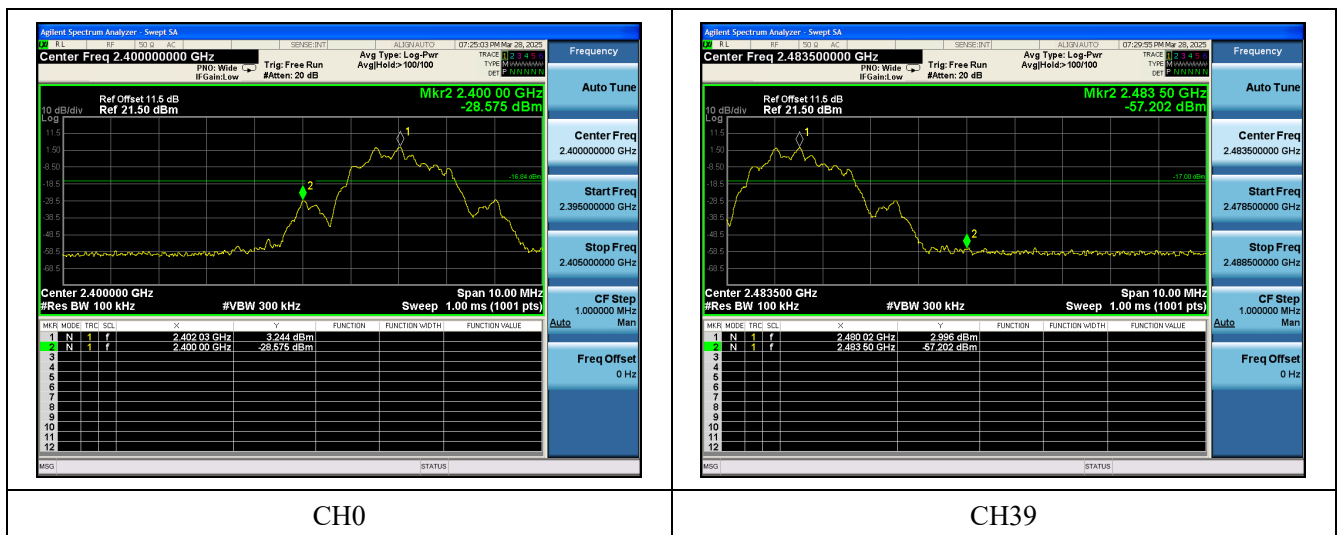
TEST RESULT

TEST GRAPHS

Test Mode: GFSK (LE 1Mbps)



Test Mode: GFSK (LE 2Mbps)

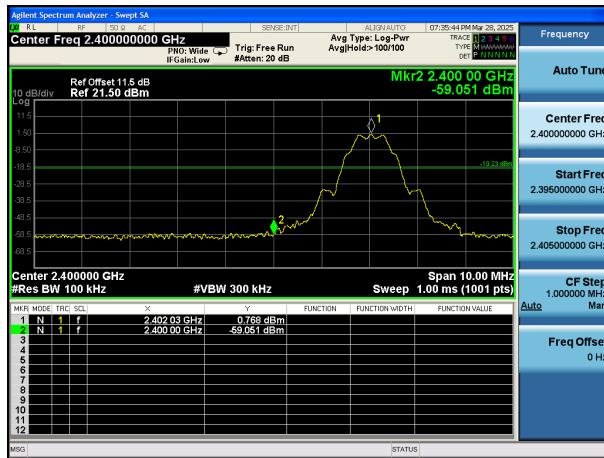




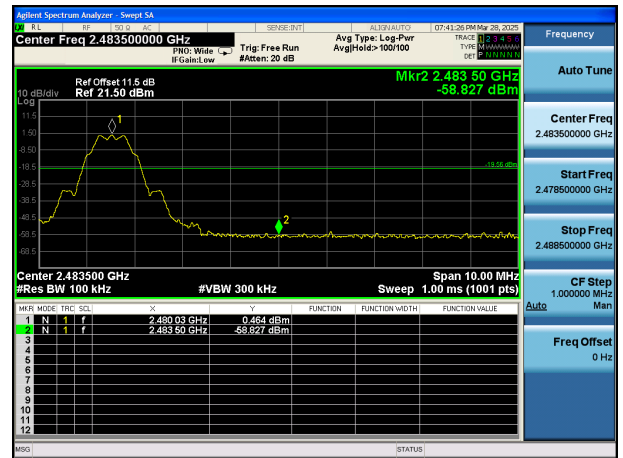
BUREAU
VERITAS

Test Report No.: PSU-NQN2504010114RF01

Test Mode: Coded 125k

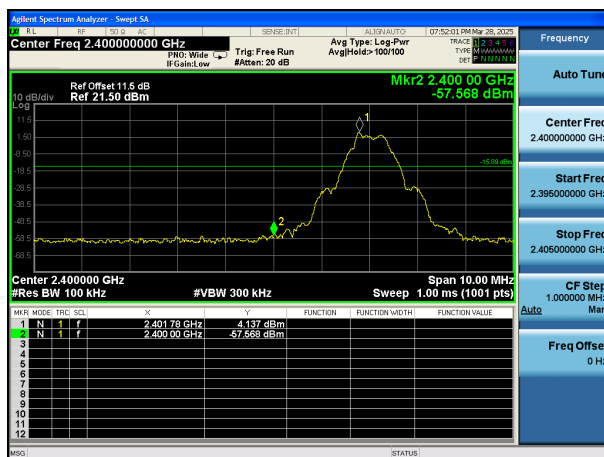


CH0

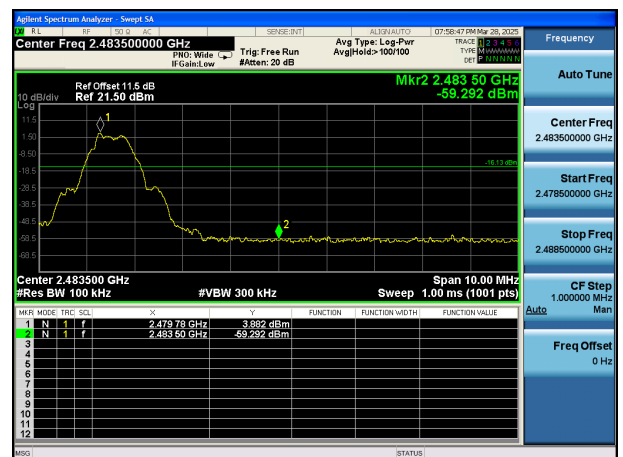


CH39

Test Mode: Coded 500k



CH0

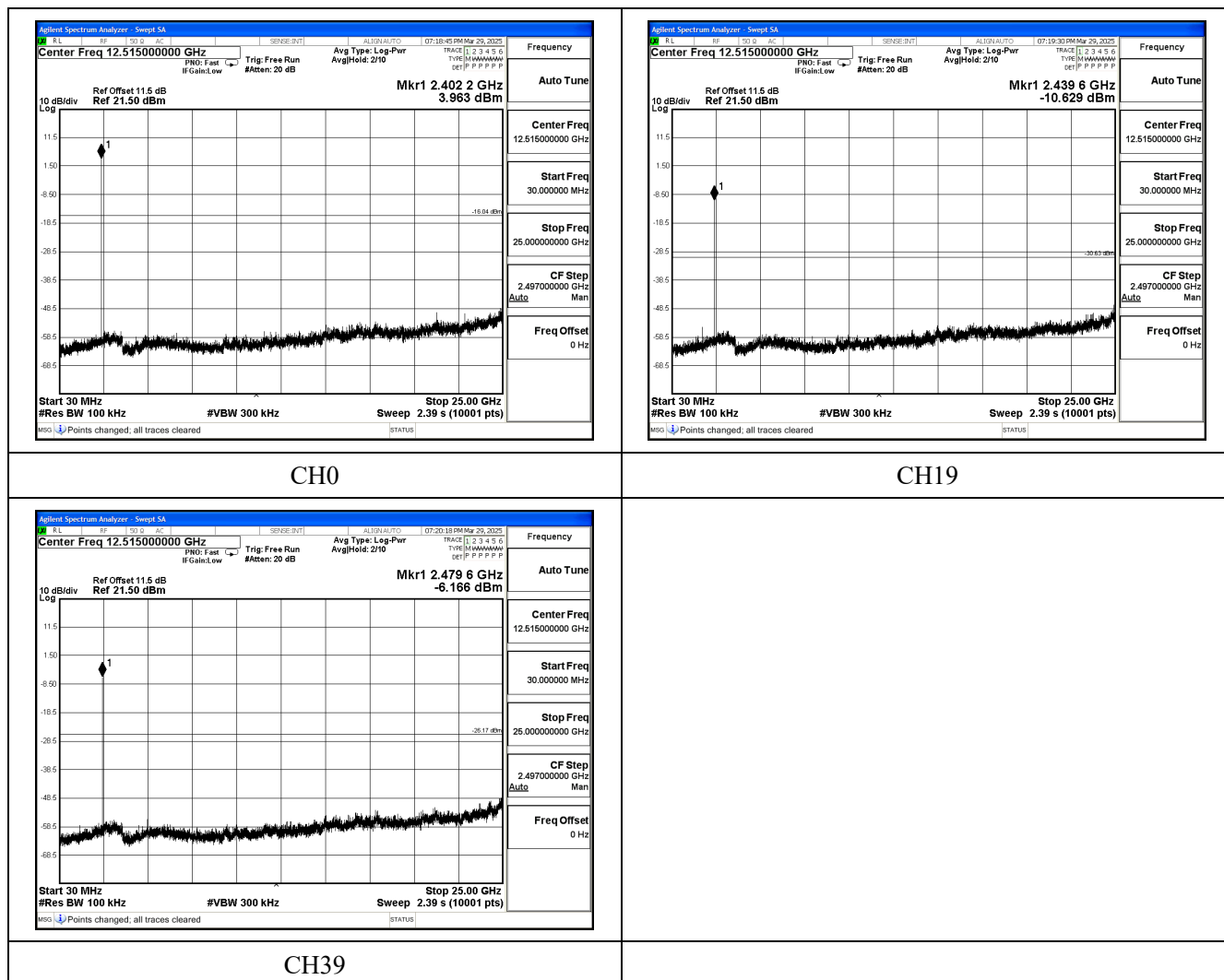


CH39



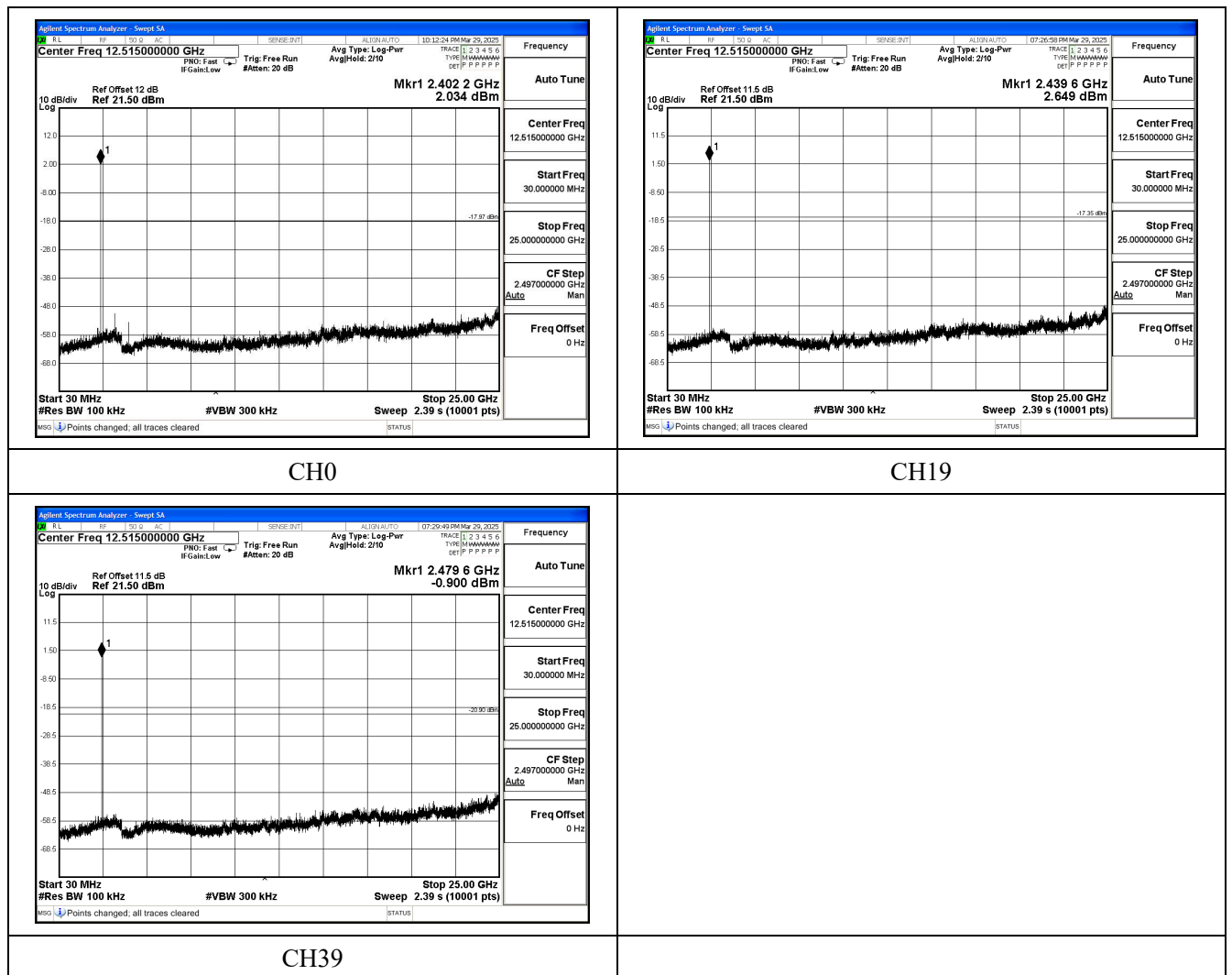
CONDUCTED SPURIOUS EMISSION TEST GRAPHS

Test Mode: GFSK (LE 1Mbps)



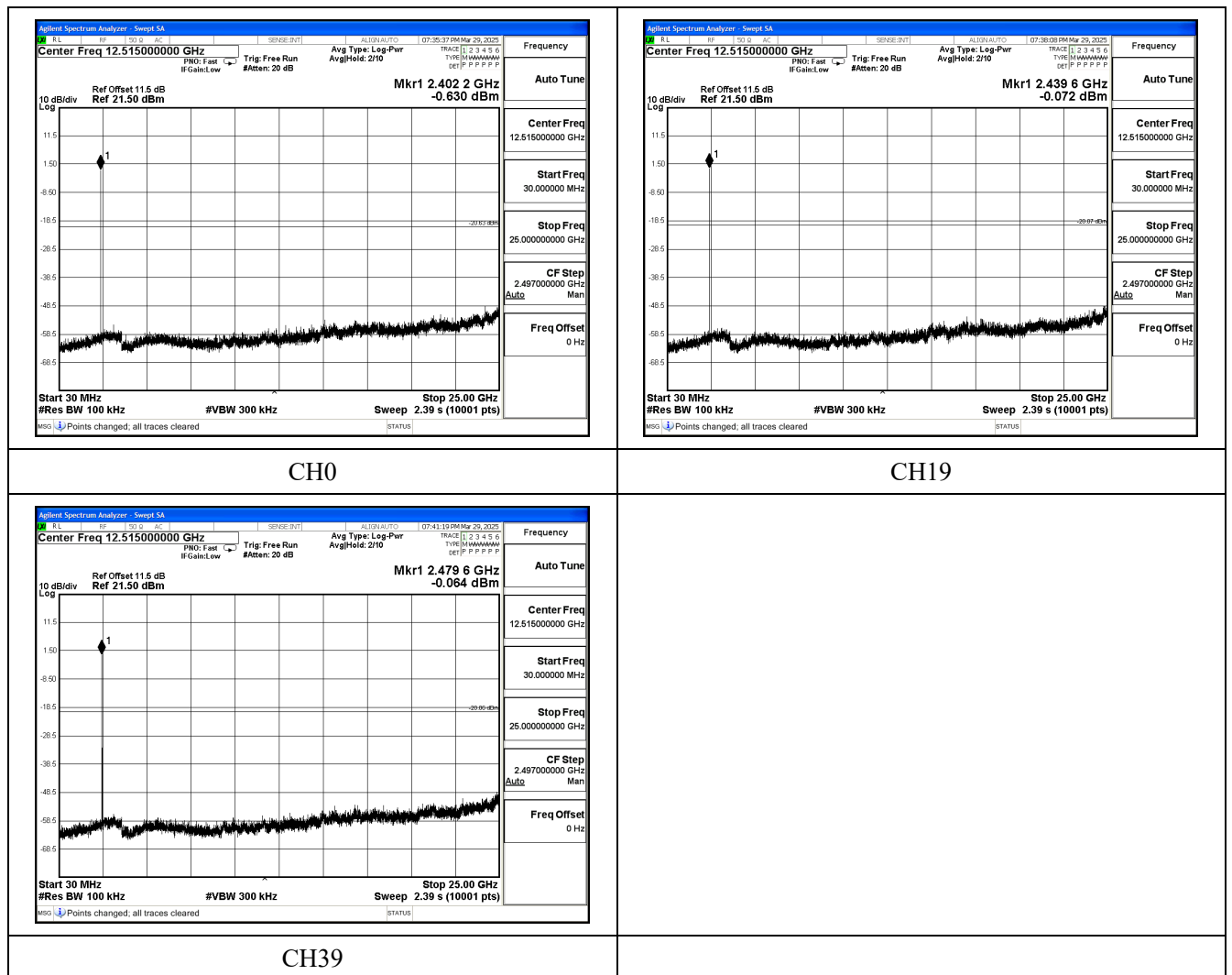


Test Mode: GFSK (LE 2Mbps)



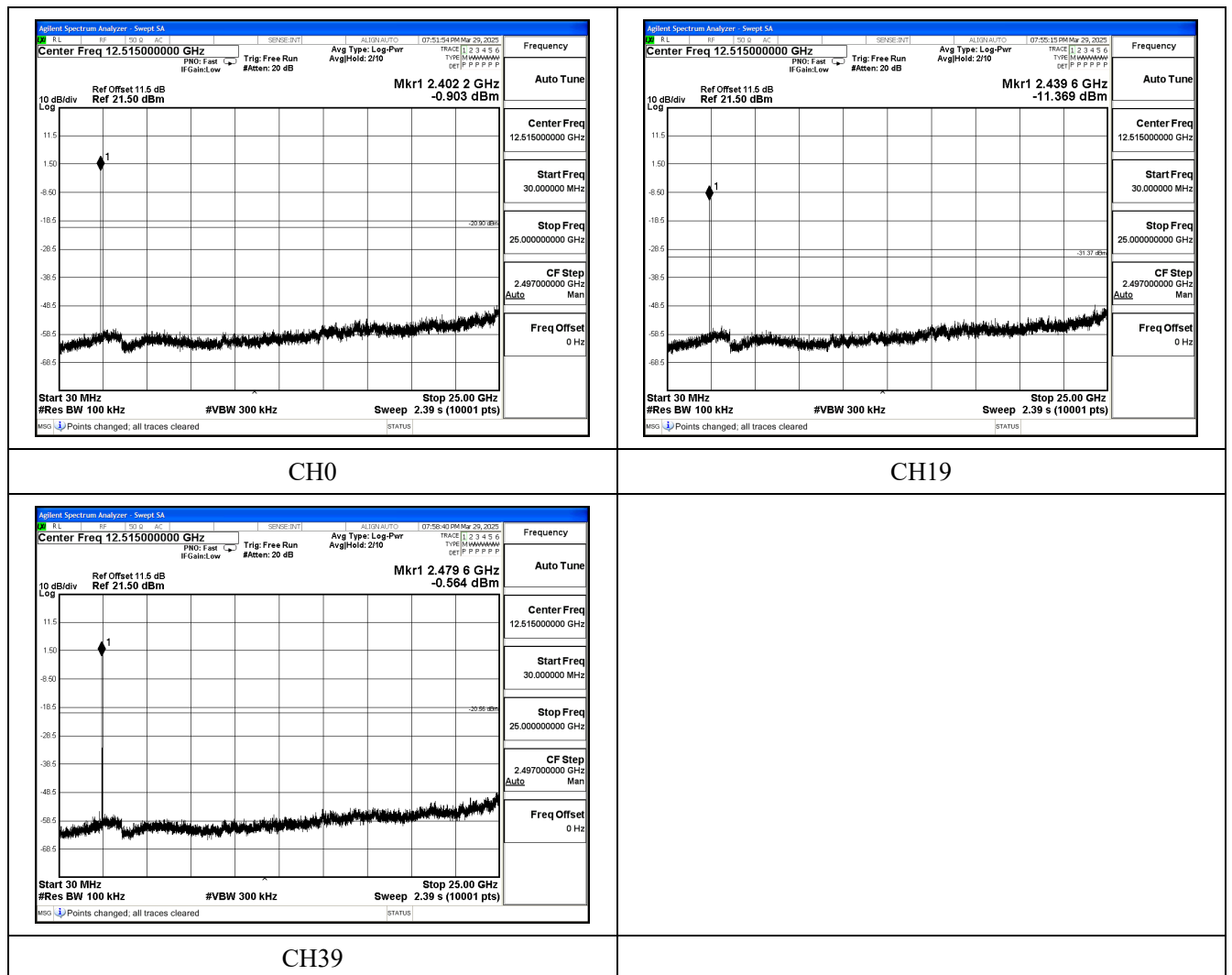


Test Mode: Coded 125k





Test Mode: Coded 500k





DUTY CYCLE TEST RESULT

Test Mode	Frequency (MHz)	Plot	Duty Cycle	Correction Factor(dB)	Antenna Gain(dBi)
GFSK (LE 1Mbps)	2402	Fig.1	19.50%	7.10	0.0

Note: Correction Factor= $10 \cdot \log(1/\text{Duty Cycle})$

Test Mode	Frequency (MHz)	Plot	Duty Cycle	Correction Factor(dB)	Antenna Gain(dBi)
GFSK (LE 2Mbps)	2402	Fig.2	14.40%	8.42	0.0

Note: Correction Factor= $10 \cdot \log(1/\text{Duty Cycle})$

Test Mode	Frequency (MHz)	Plot	Duty Cycle	Correction Factor(dB)	Antenna Gain(dBi)
Coded 125k	2402	Fig.3	61.10%	2.14	0.0

Note: Correction Factor= $10 \cdot \log(1/\text{Duty Cycle})$

Test Mode	Frequency (MHz)	Plot	Duty Cycle	Correction Factor(dB)	Antenna Gain(dBi)
Coded 500k	2402	Fig.4	41.30%	3.84	0.0

Note: Correction Factor= $10 \cdot \log(1/\text{Duty Cycle})$



TEST GRAPHS

Test Mode: GFSK (LE 1Mbps)

Test Mode: GFSK (LE 2Mbps)

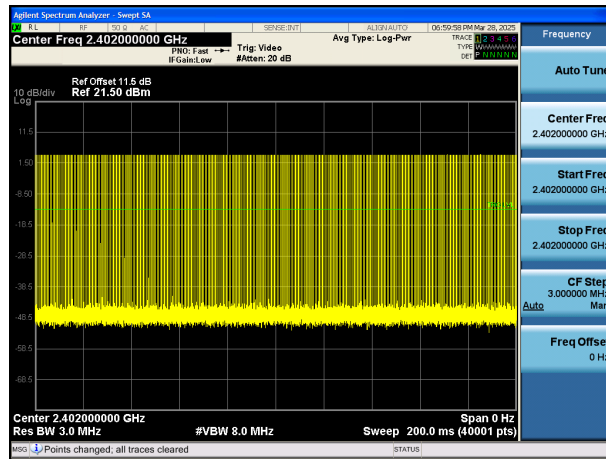


Fig.1

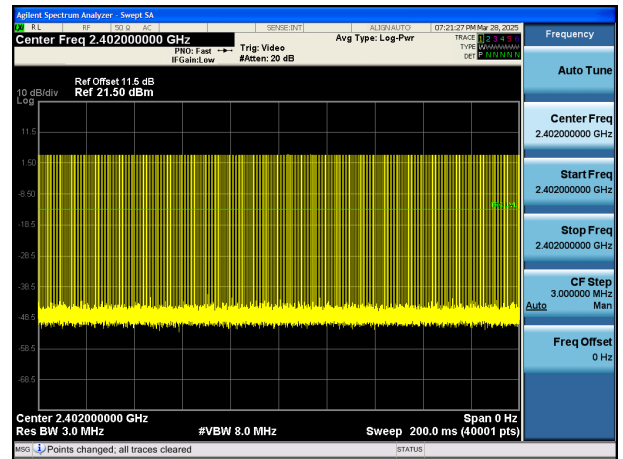


Fig.2

Test Mode: Coded 125k

Test Mode: Coded 500k

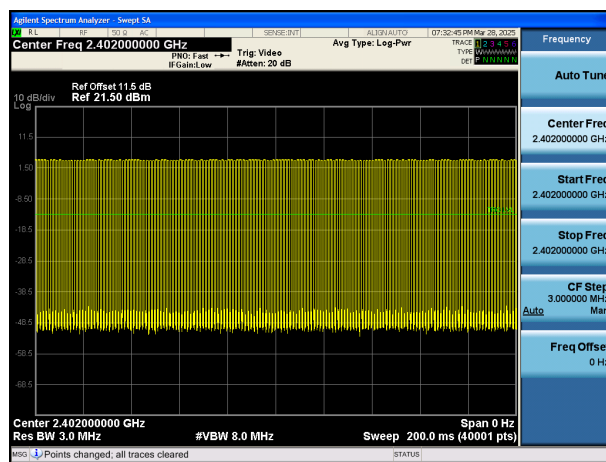


Fig.3

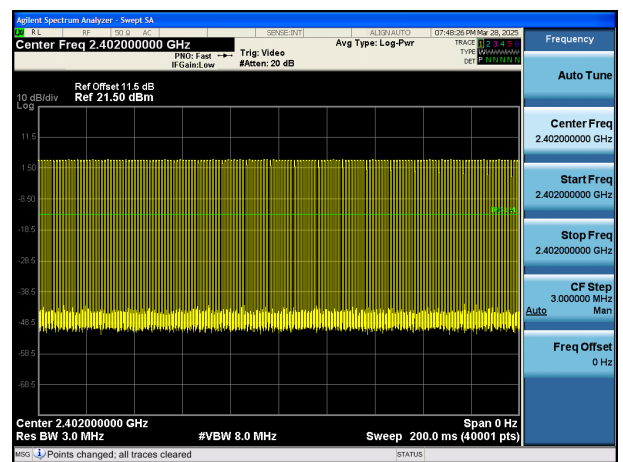


Fig.4

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