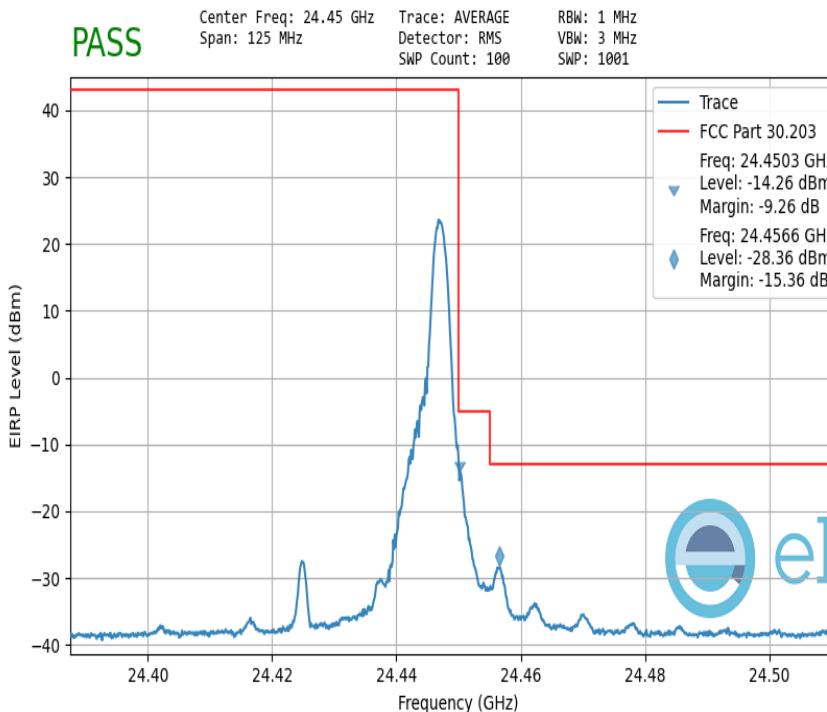
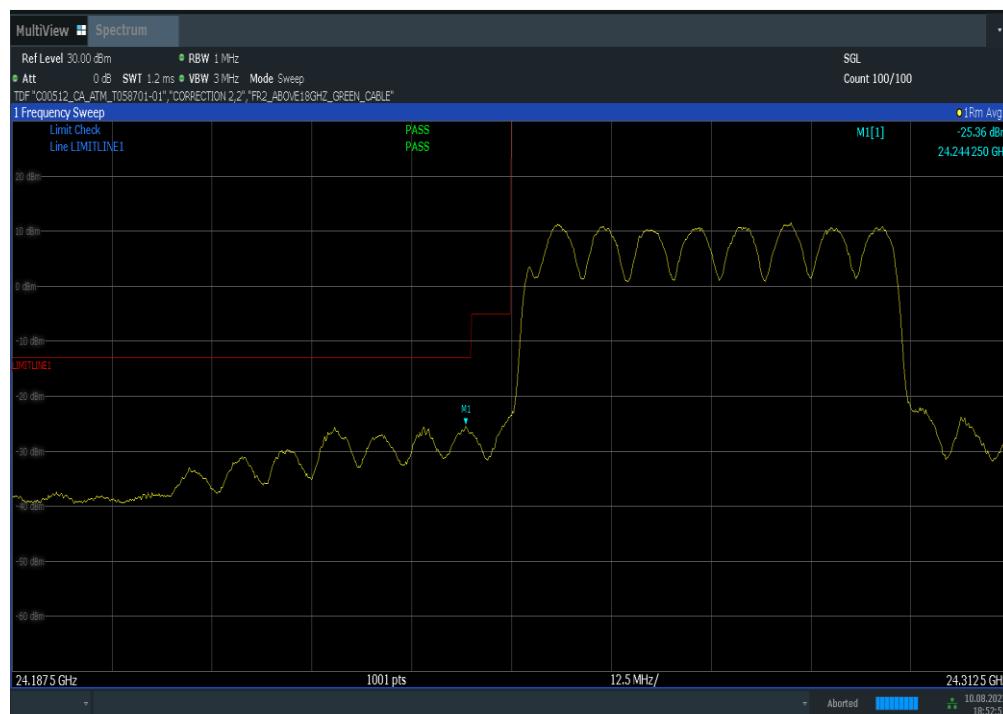
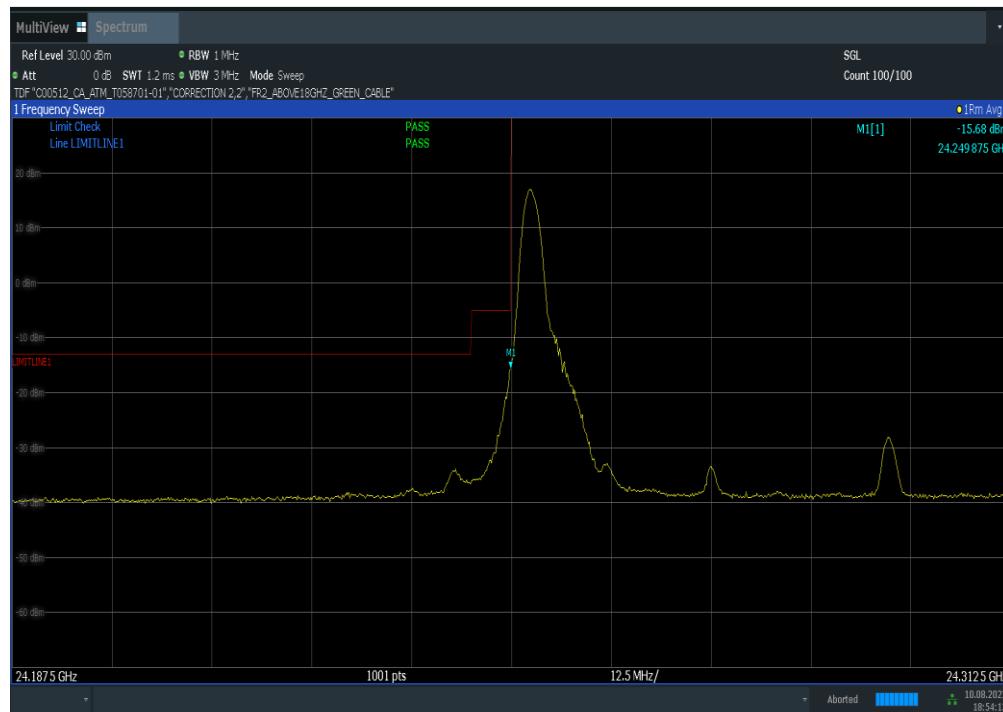


Plot 7-627. Ant M0 Upper Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)

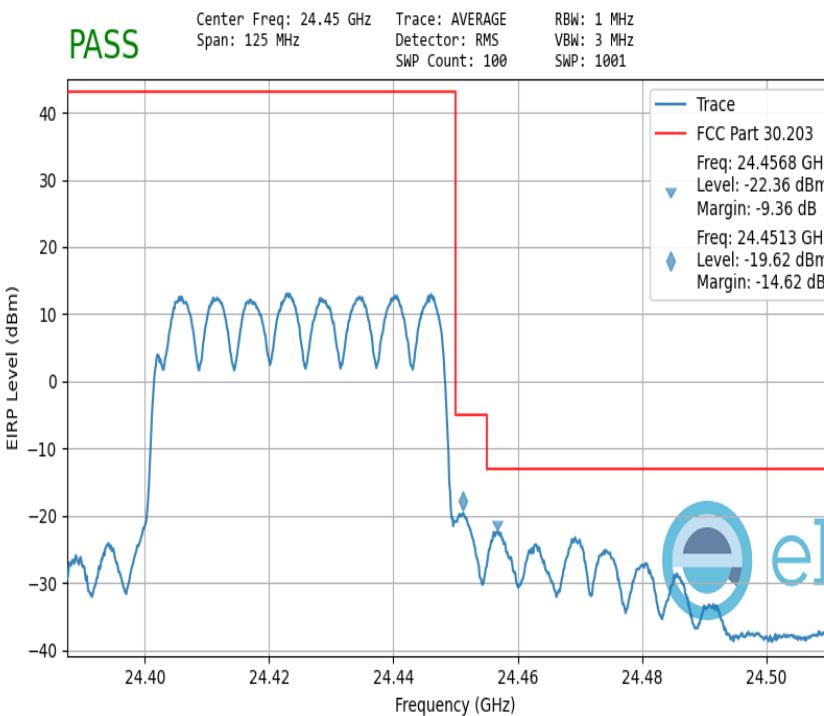


Plot 7-628. Ant M0 Upper Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

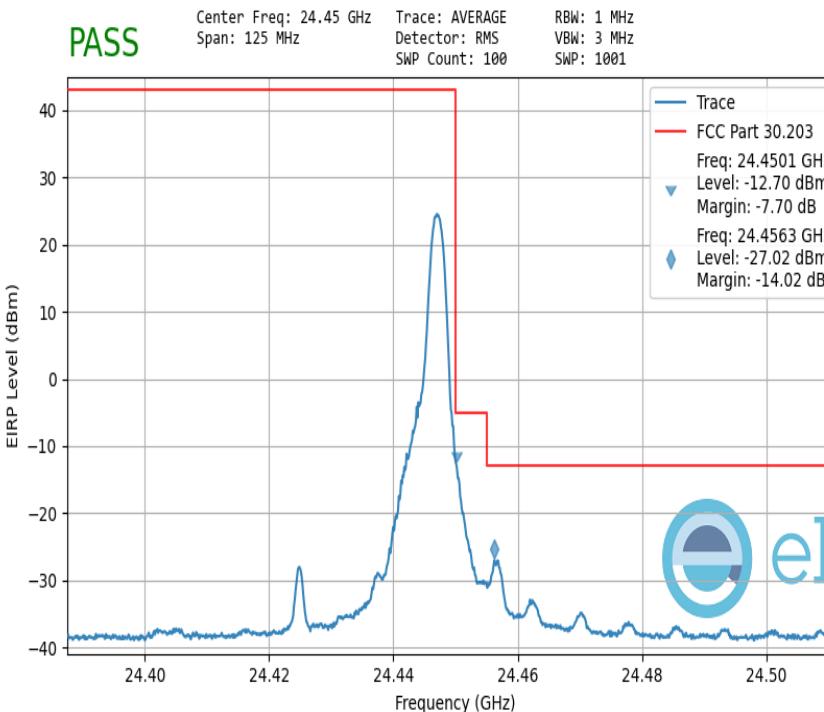
FCC ID: BCGA2764	element PART 30 MEASUREMENT REPORT (CERTIFICATION)			Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device		Page 372 of 999

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Plot 7-629. Ant M0 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
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Plot 7-630. Ant M0 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 373 of 999

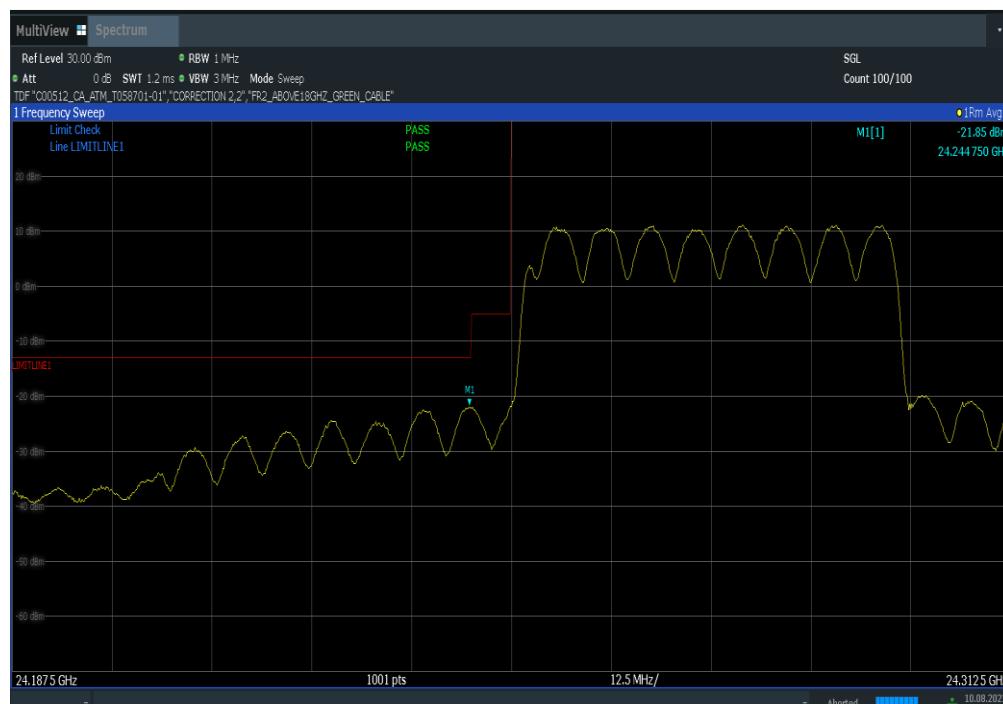
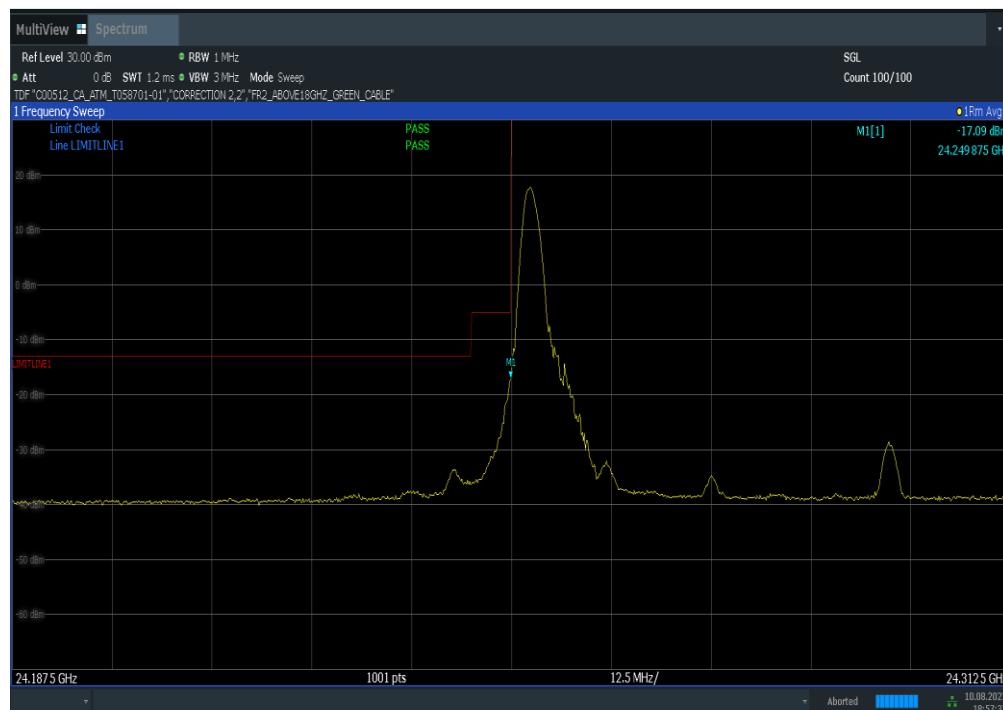


Plot 7-631. Ant M0 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

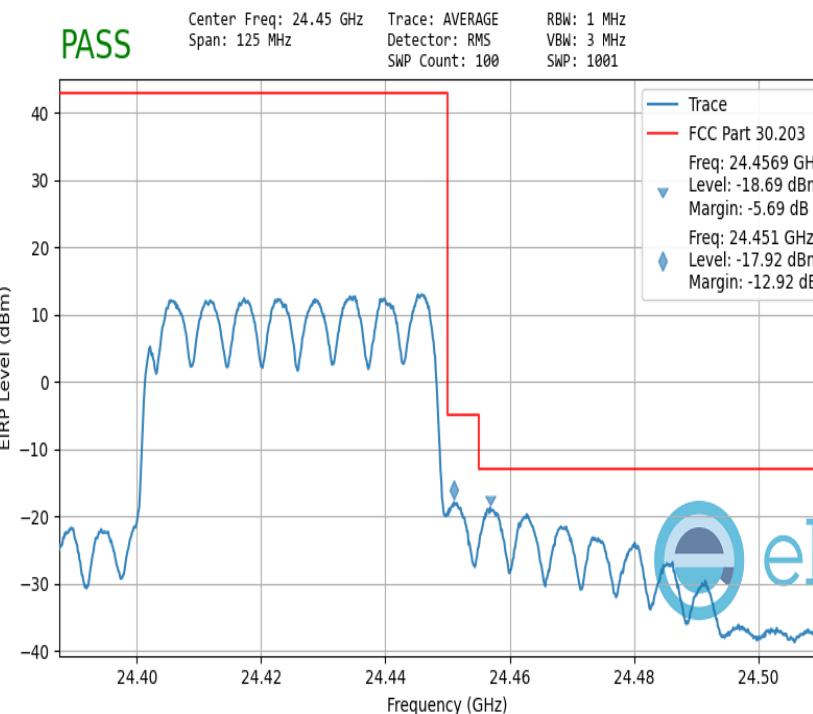


Plot 7-632. Ant M0 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

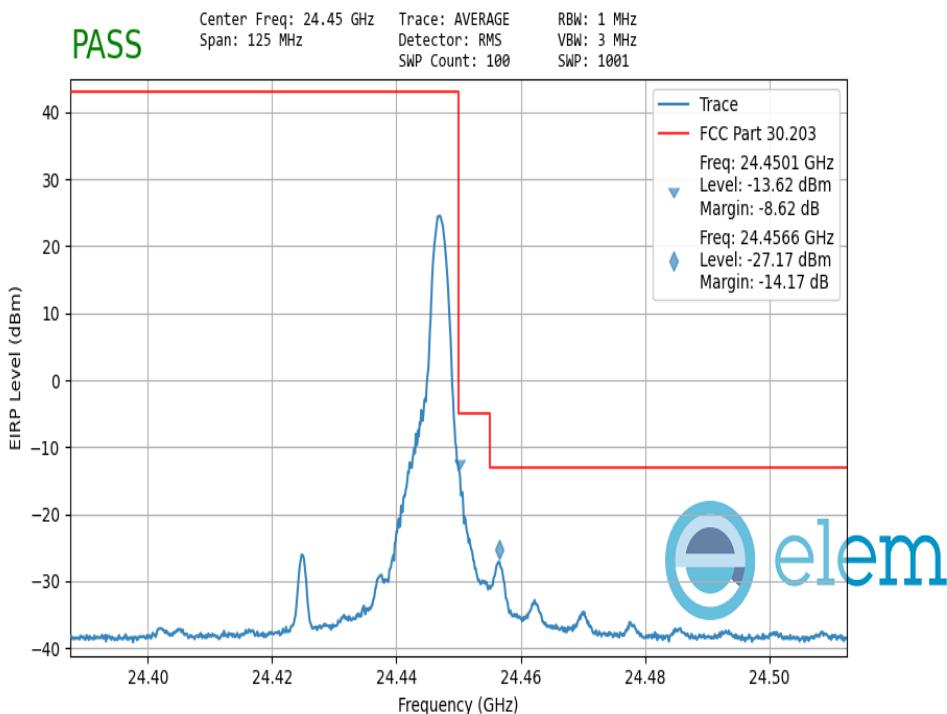
FCC ID: BCGA2764	element PART 30 MEASUREMENT REPORT (CERTIFICATION)			Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device		Page 374 of 999

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Plot 7-633. Ant M0 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
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Plot 7-634. Ant M0 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device		Page 375 of 999

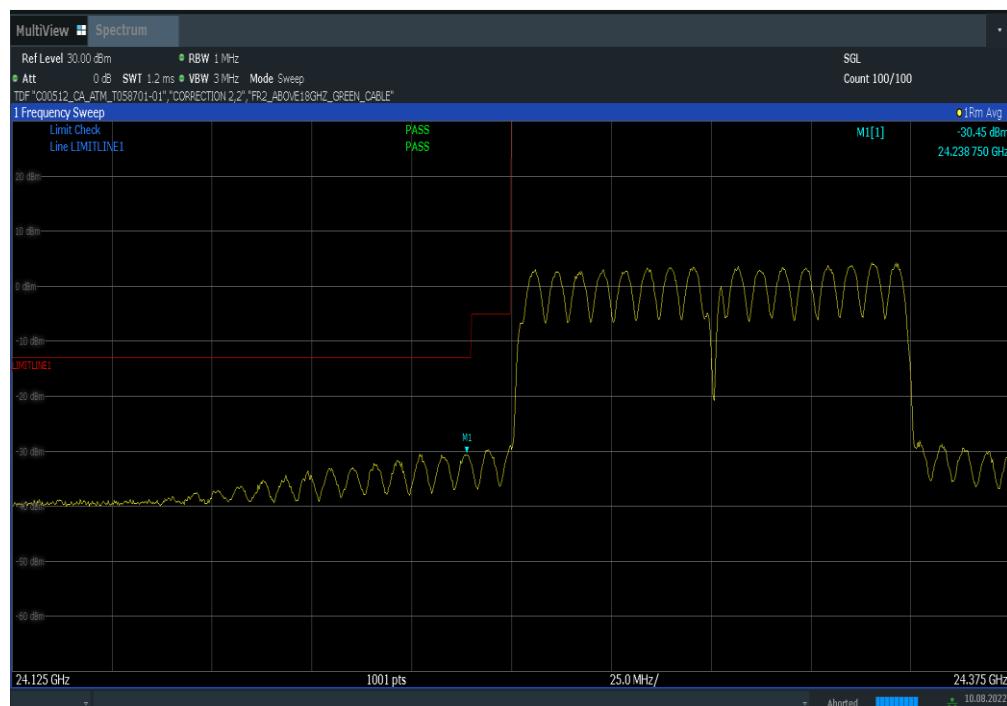
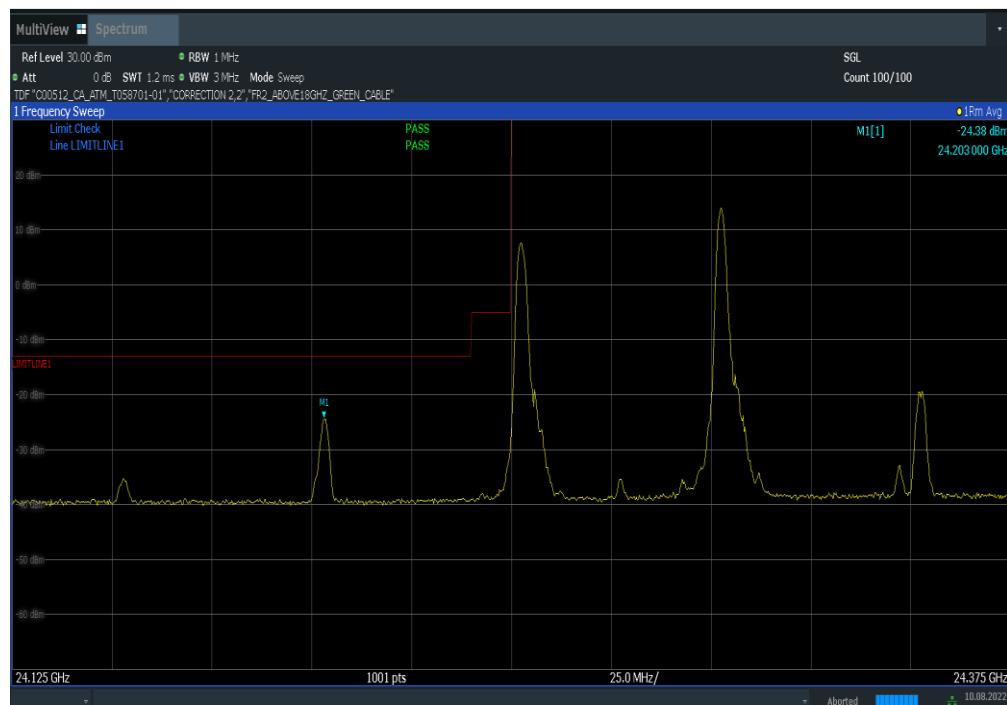


Plot 7-635. Ant M0 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

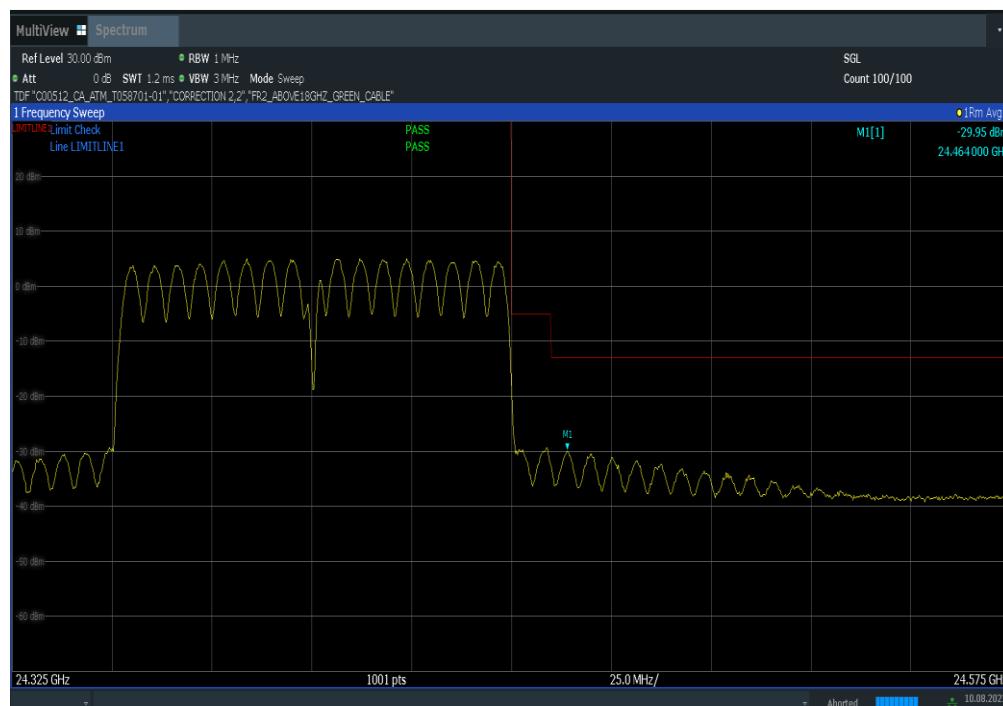
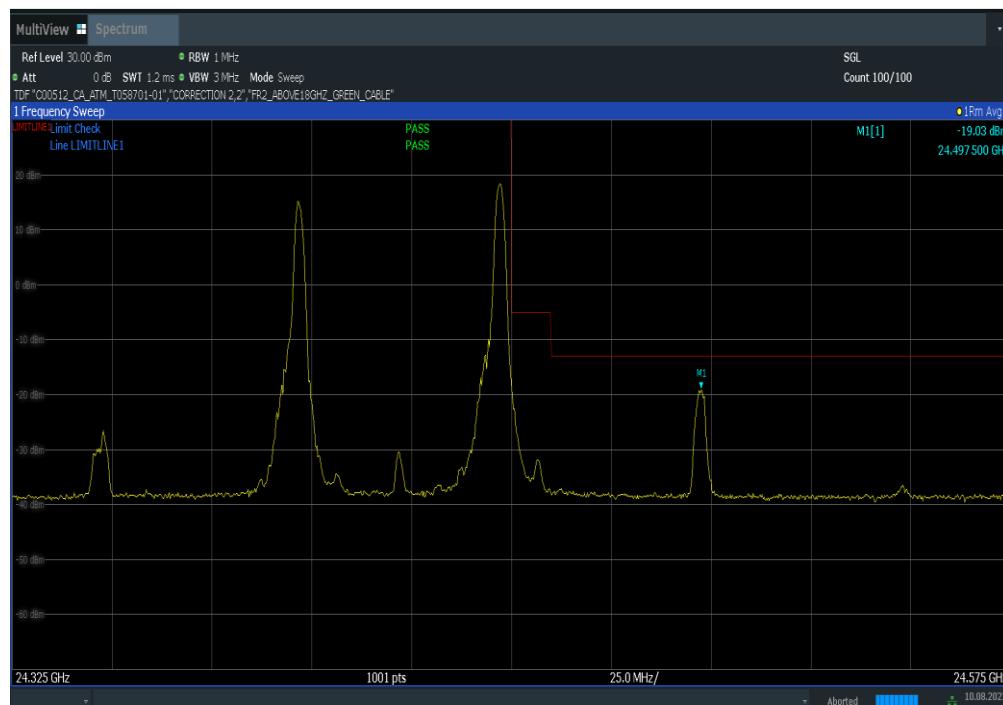


Plot 7-636. Ant M0 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

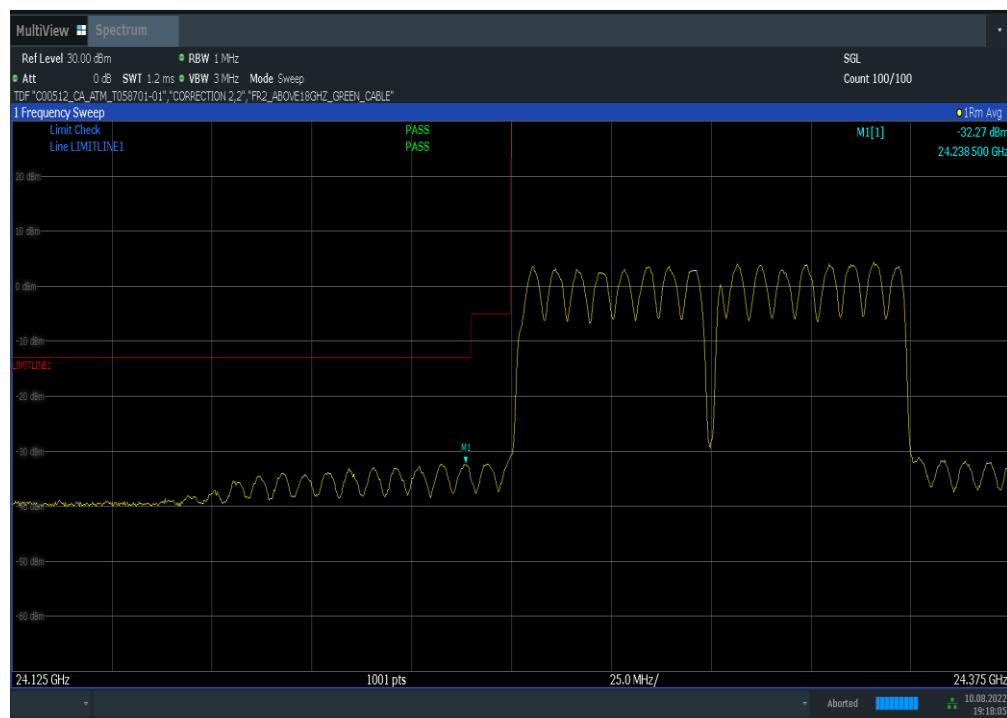
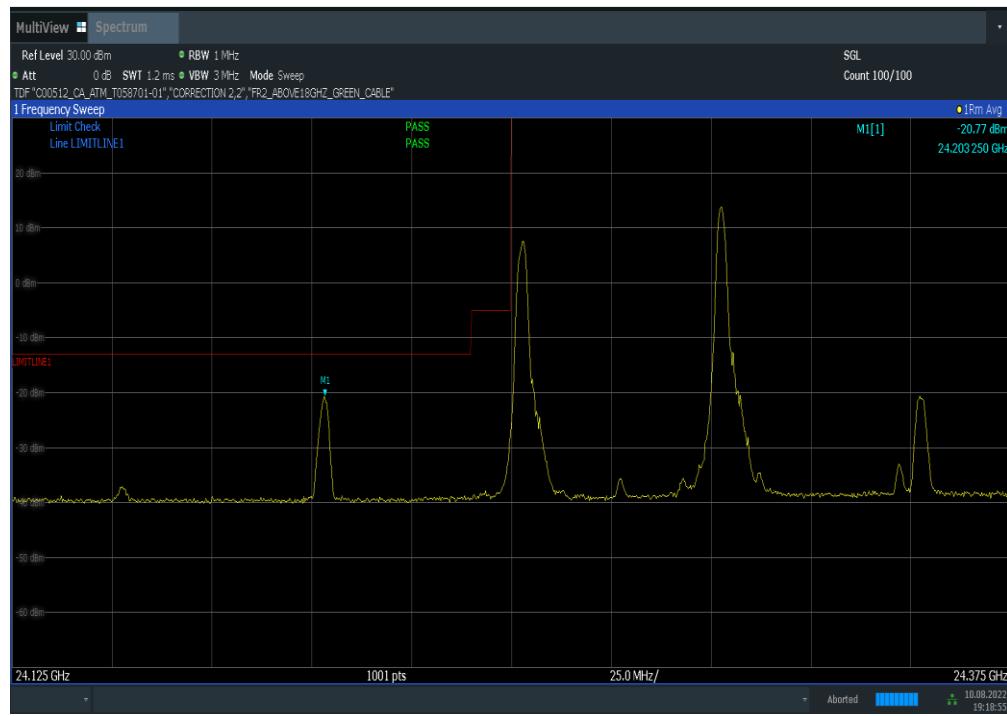
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device		Page 376 of 999

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Plot 7-637. Ant M0 Lower Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-638. Ant M0 Lower Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

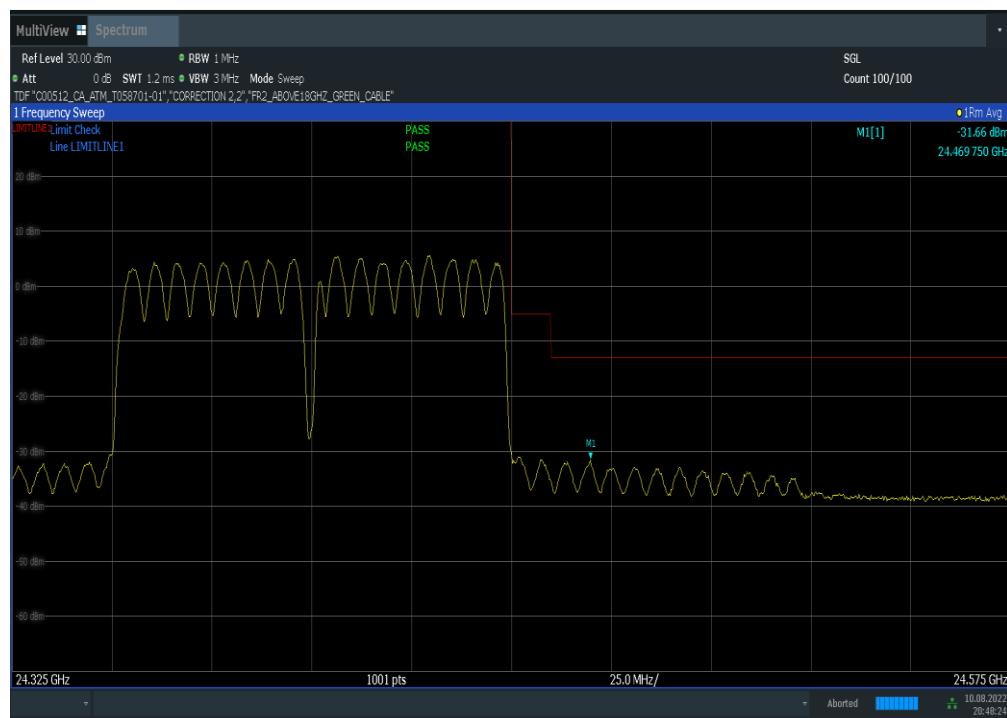
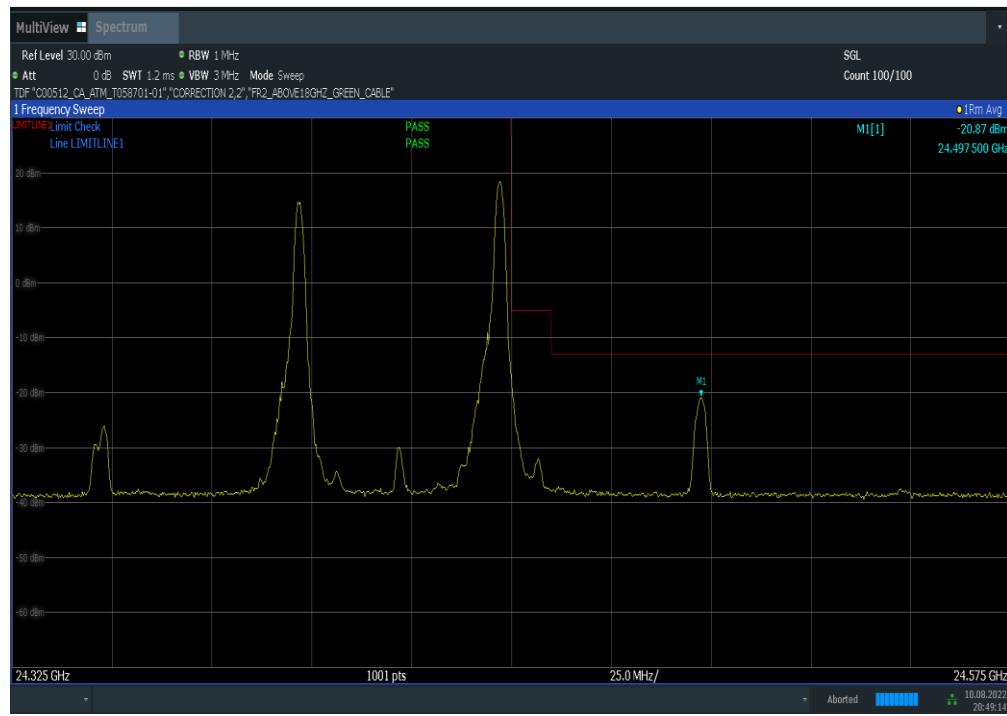
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 377 of 999

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Plot 7-639. Ant M0 Upper Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-640. Ant M0 Upper Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

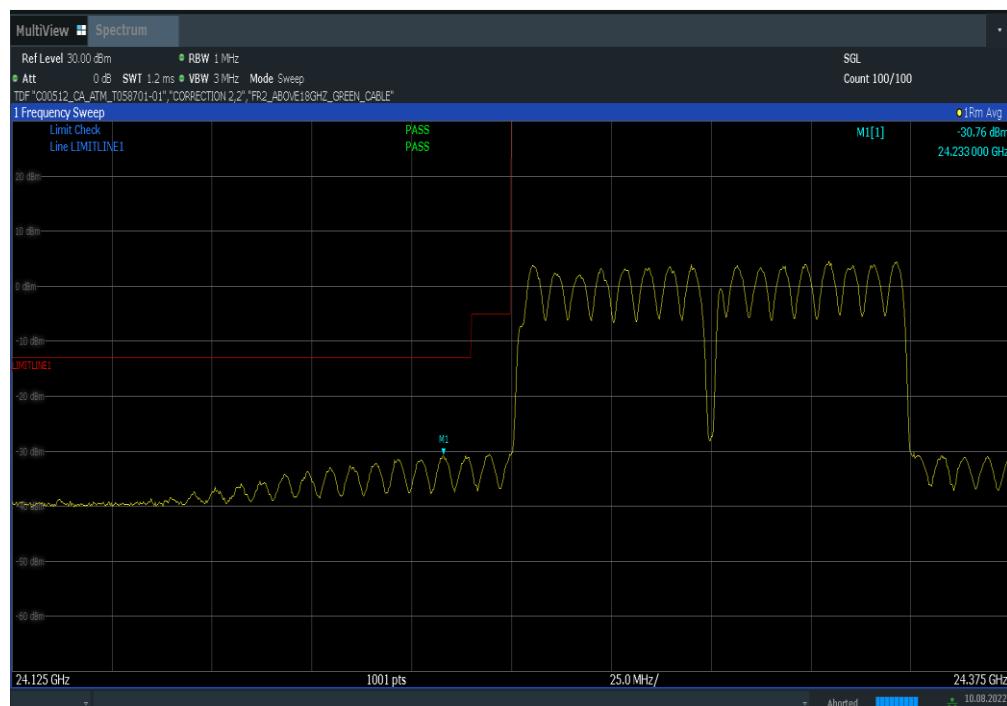
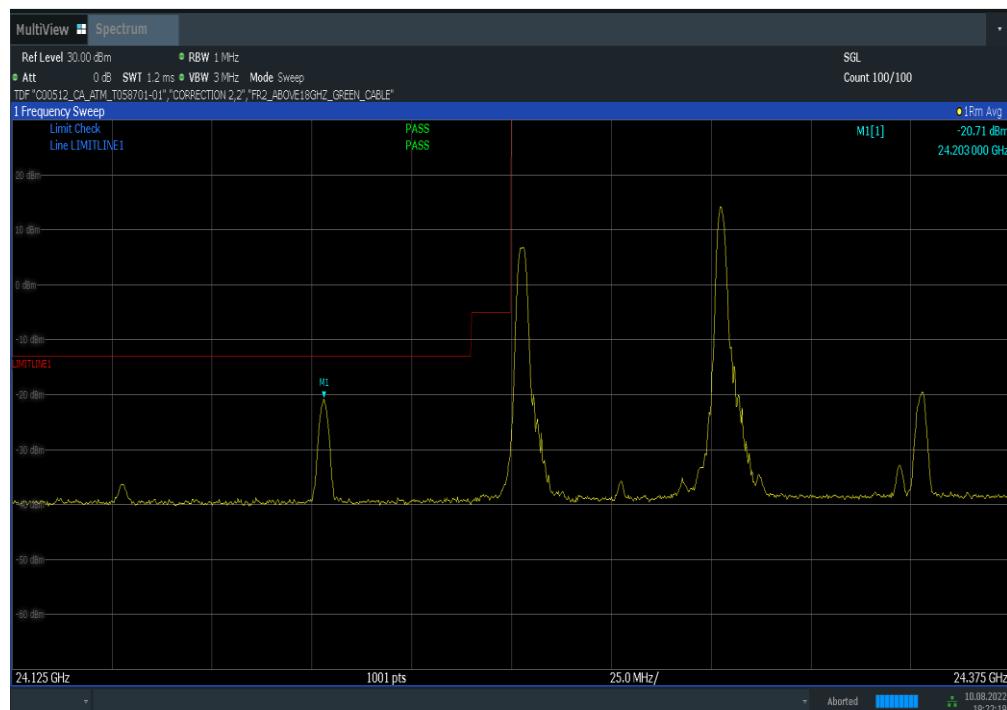
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 378 of 999	

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Plot 7-641. Ant M0 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
ACLRResults

Plot 7-642. Ant M0 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

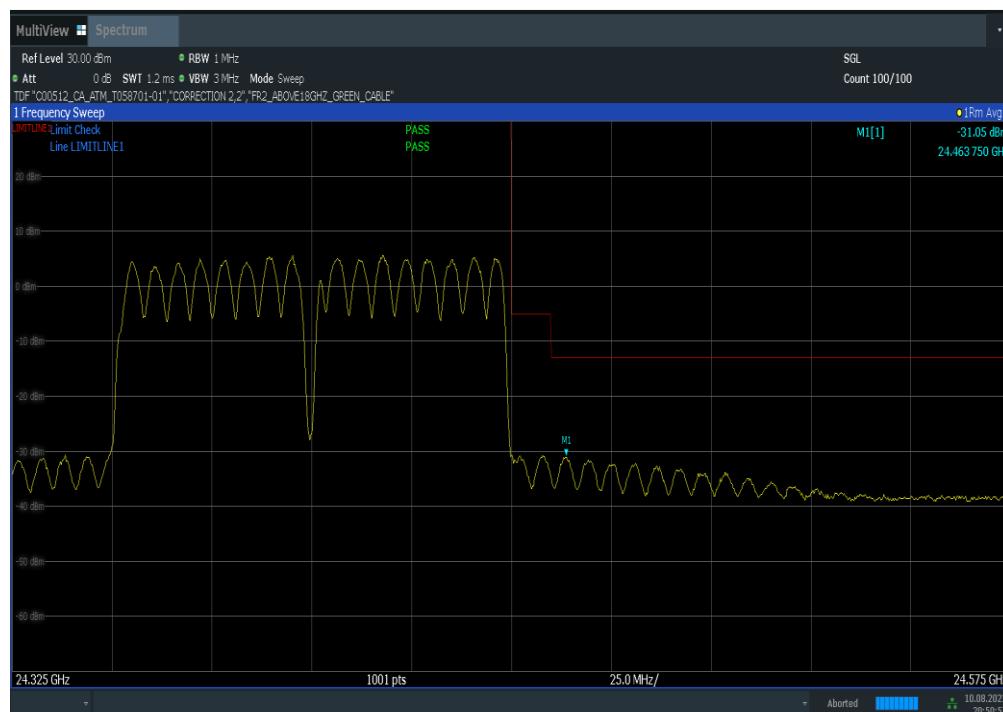
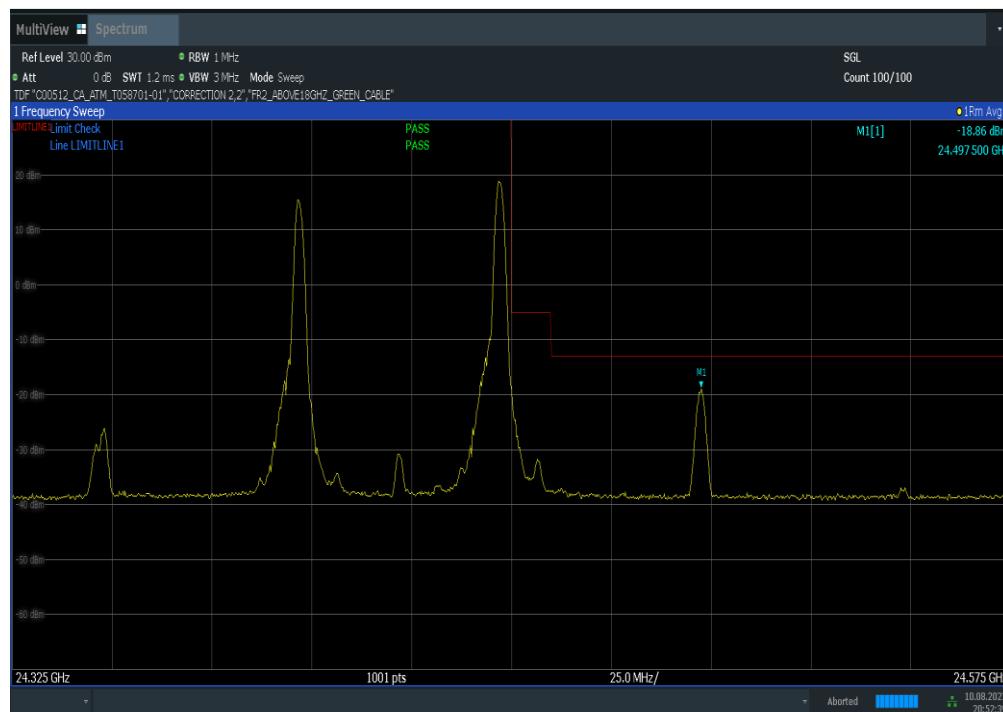
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 379 of 999

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Plot 7-643. Ant M0 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
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Plot 7-644. Ant M0 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

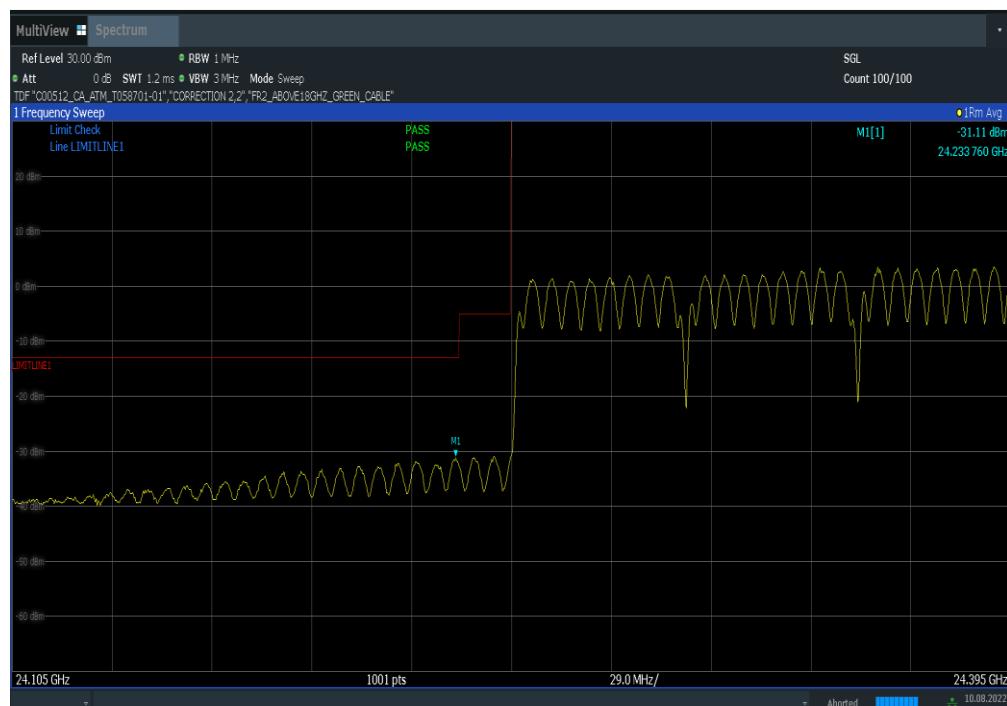
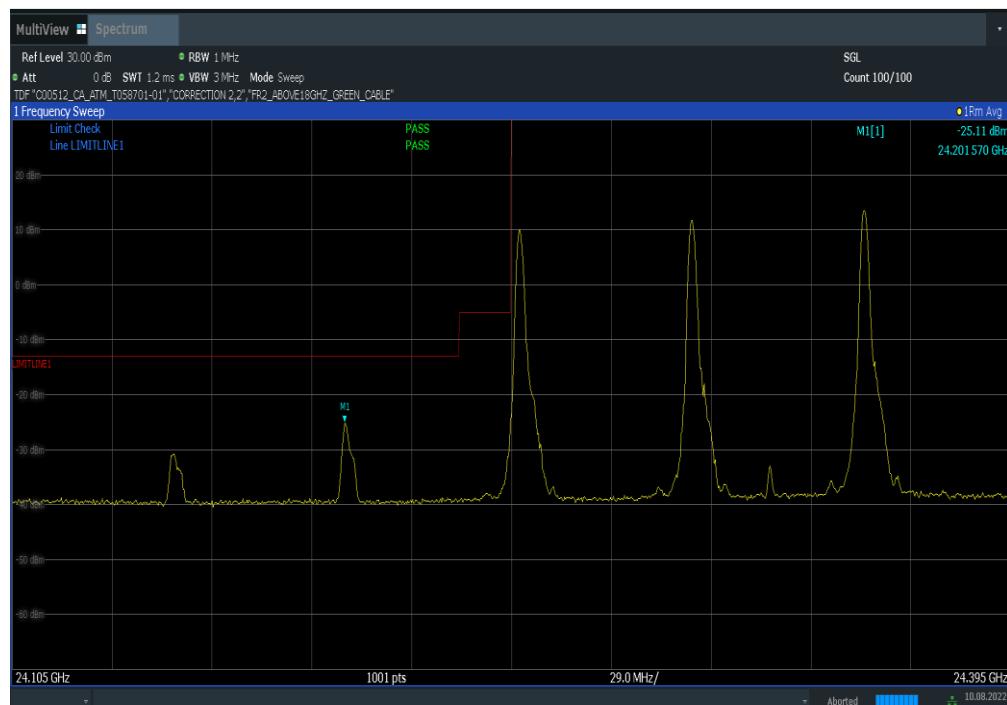
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 380 of 999

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Plot 7-645. Ant M0 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
ACLRResults

Plot 7-646. Ant M0 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

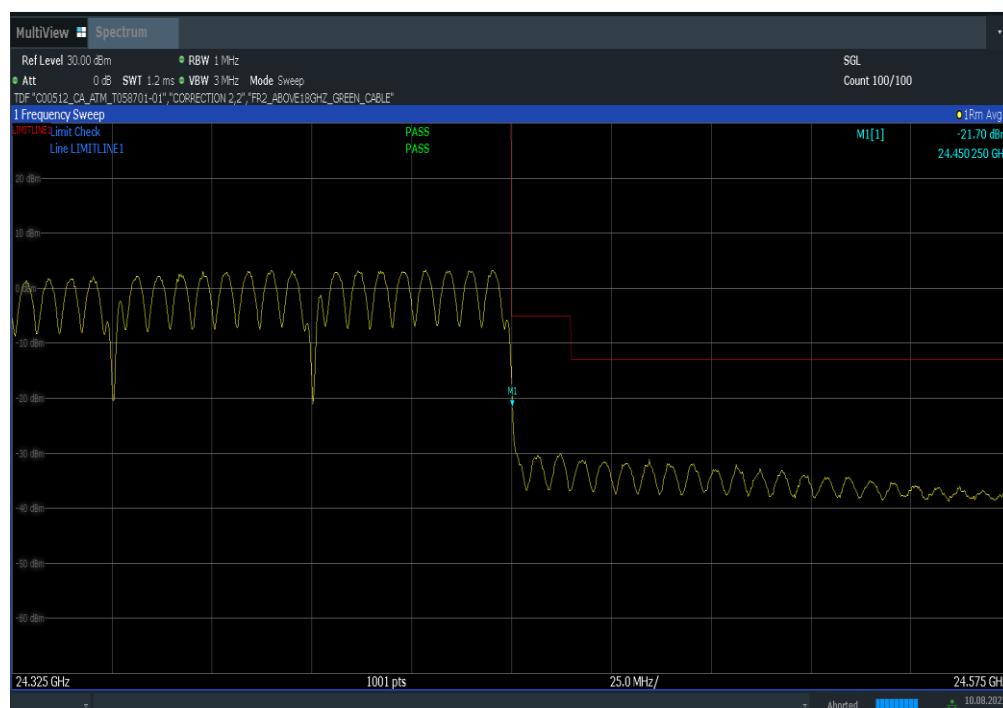
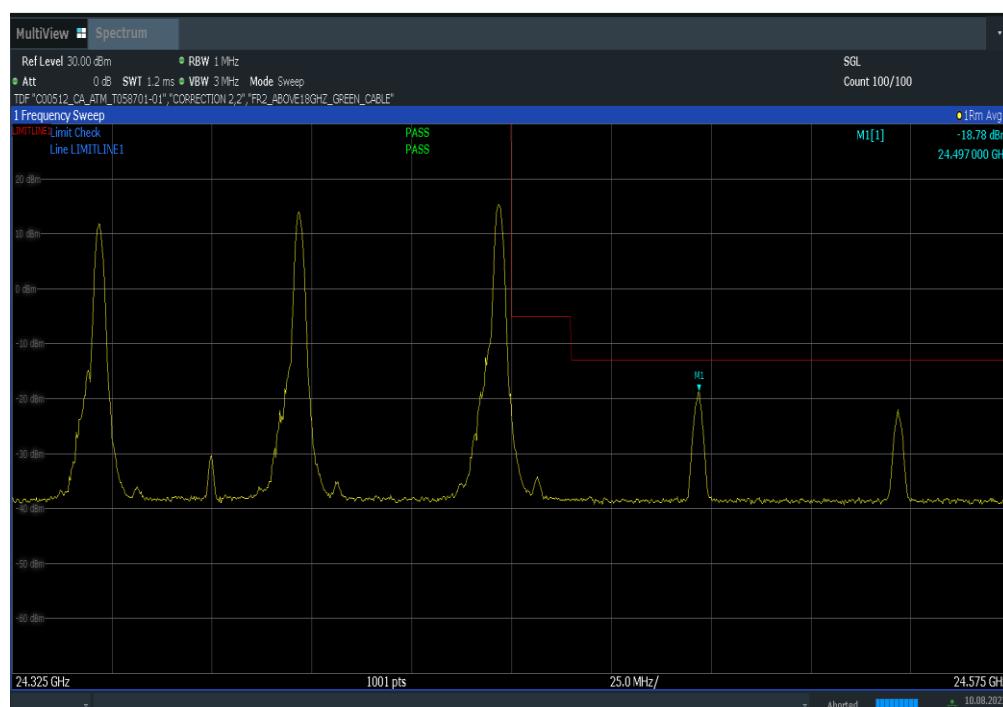
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 381 of 999

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Plot 7-647. Ant M0 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
ACLRResults

Plot 7-648. Ant M0 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

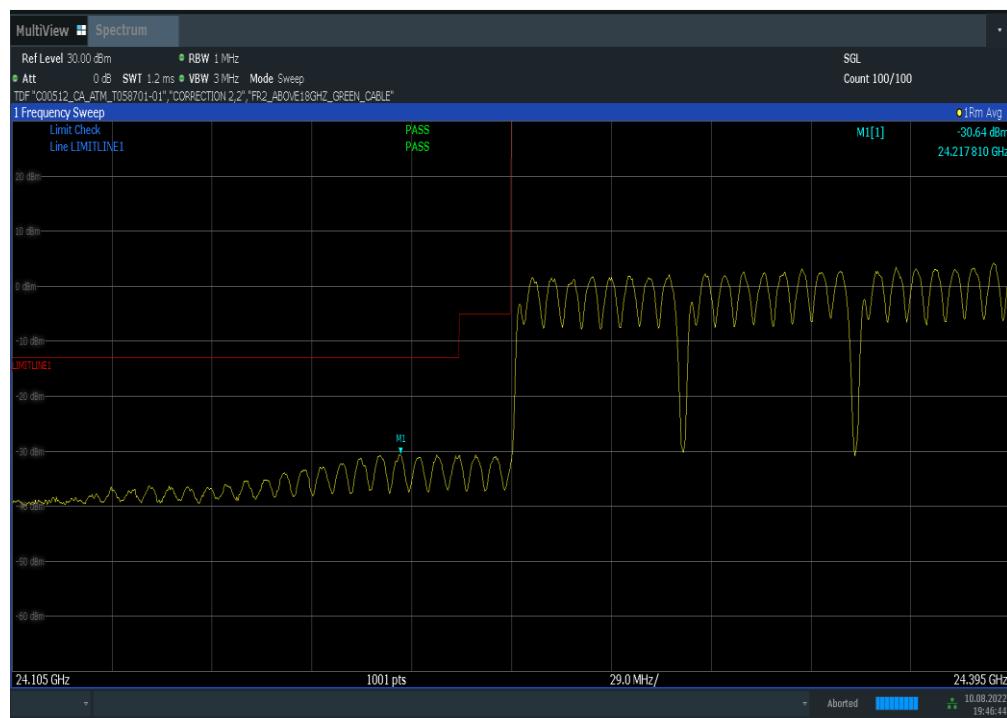
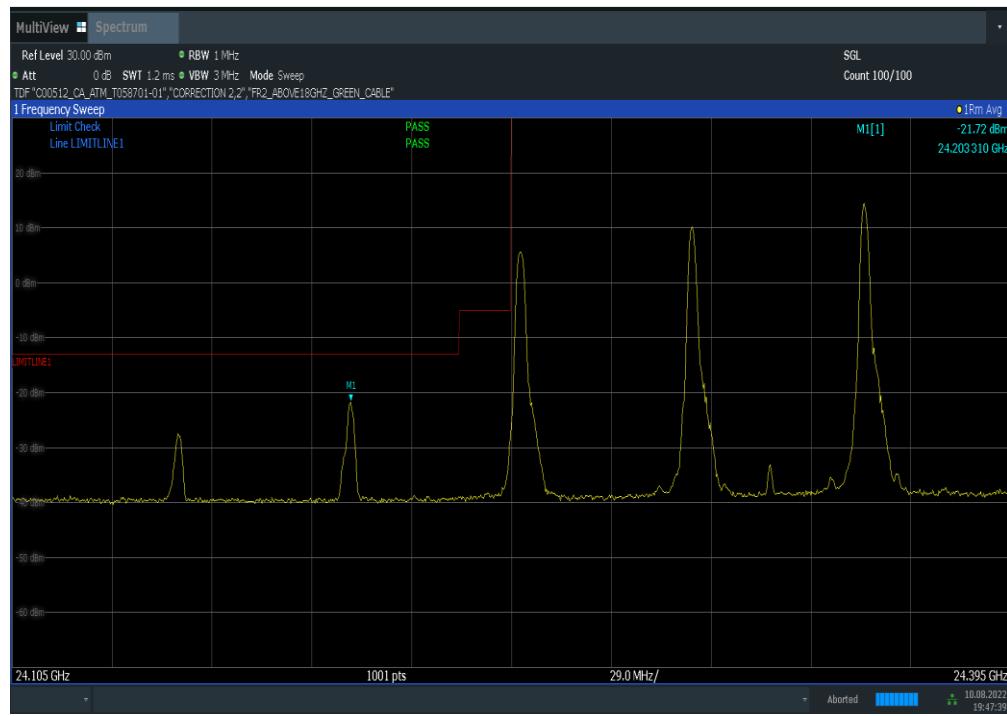
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 382 of 999	

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Plot 7-649. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-650. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

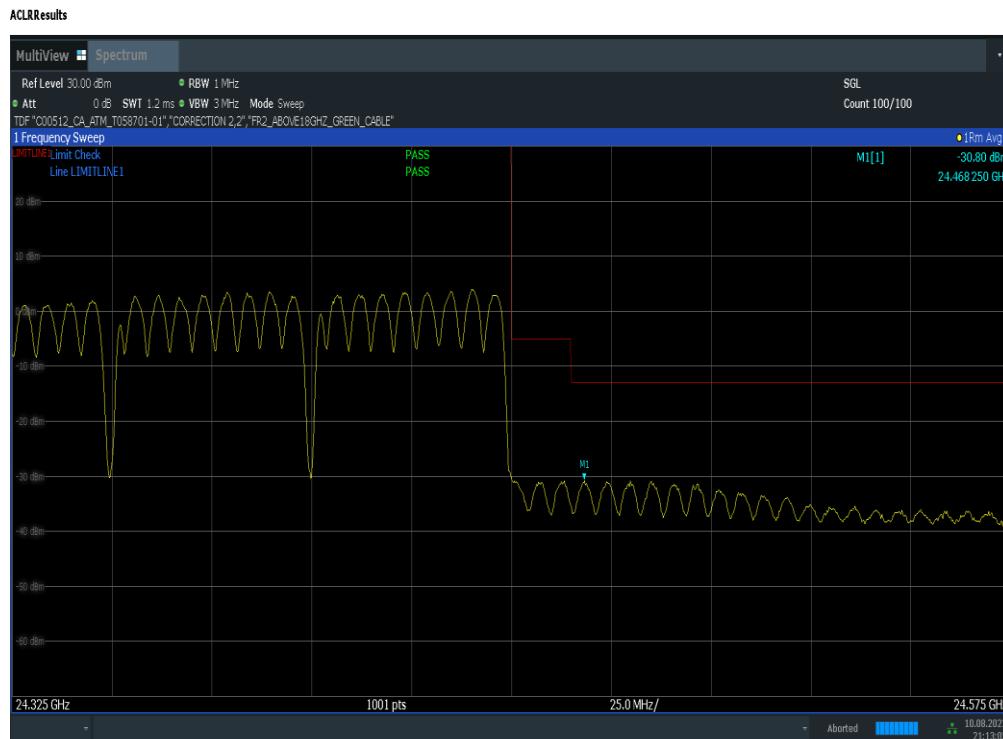
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 383 of 999

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Plot 7-651. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-652. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC MIMO CP-OFDM – QPSK 1RB)

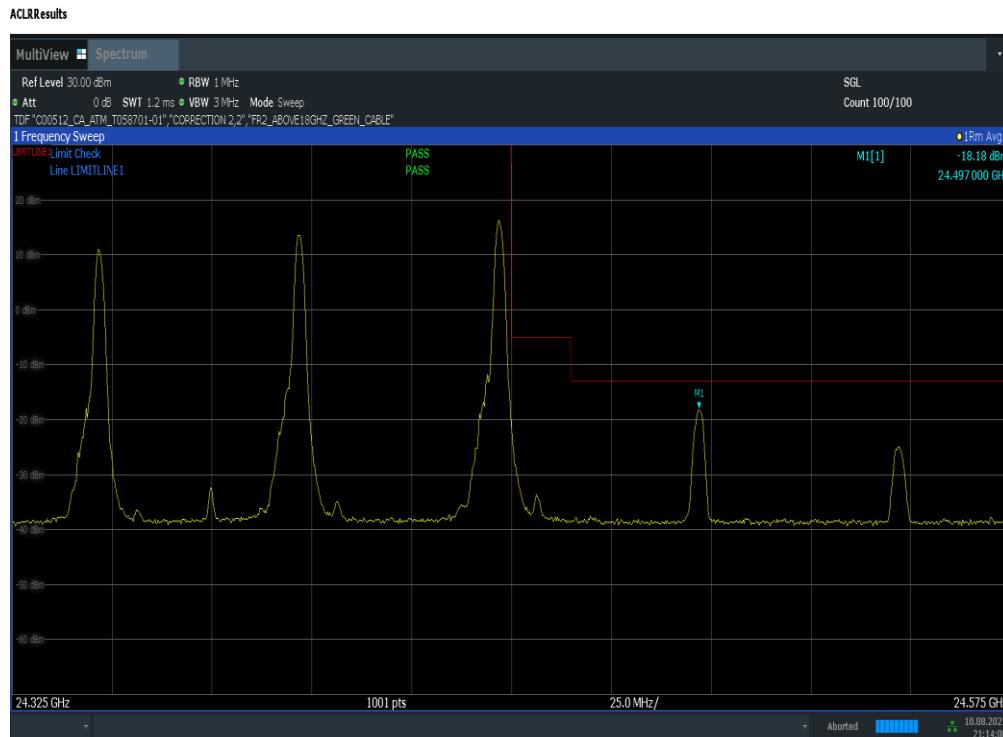
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 384 of 999	

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Plot 7-653. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
ACLRResults

Plot 7-654. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 385 of 999

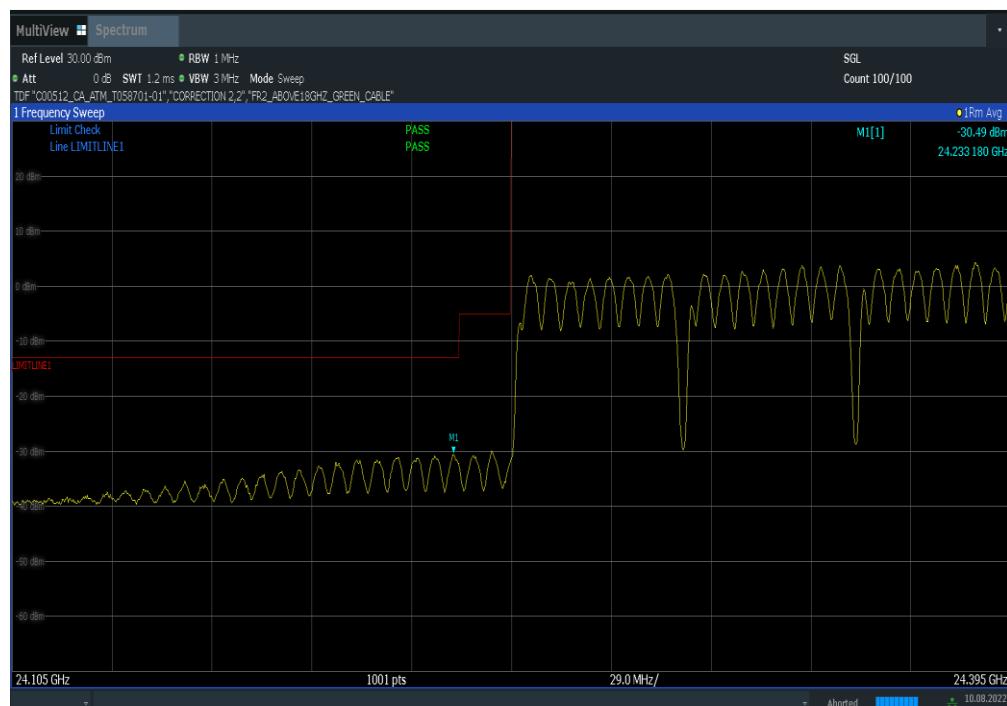
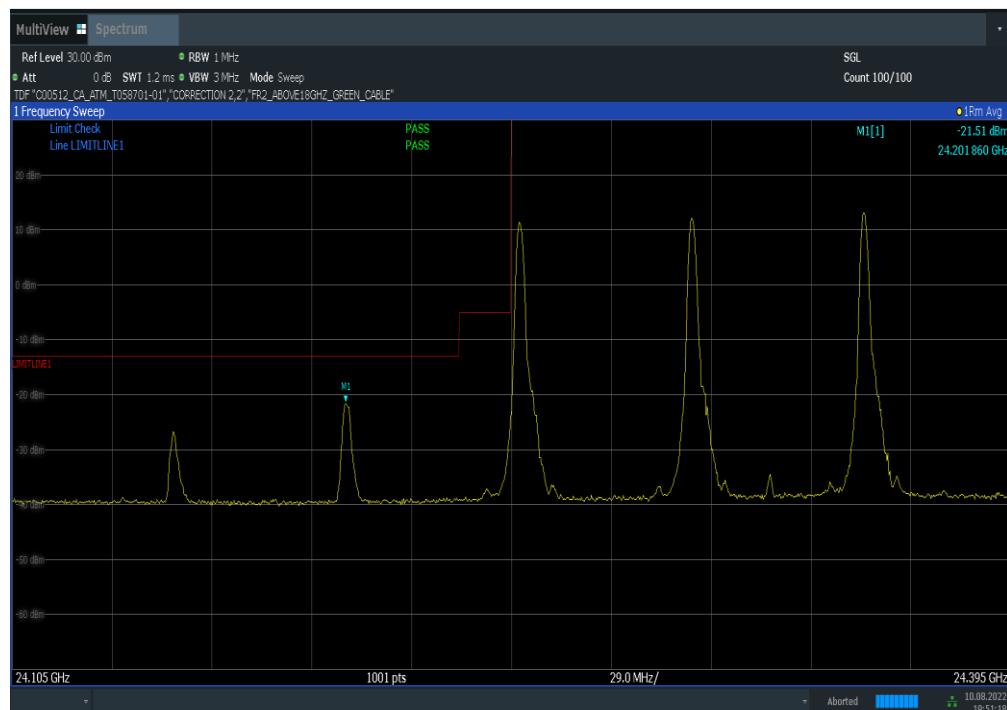


Plot 7-655. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

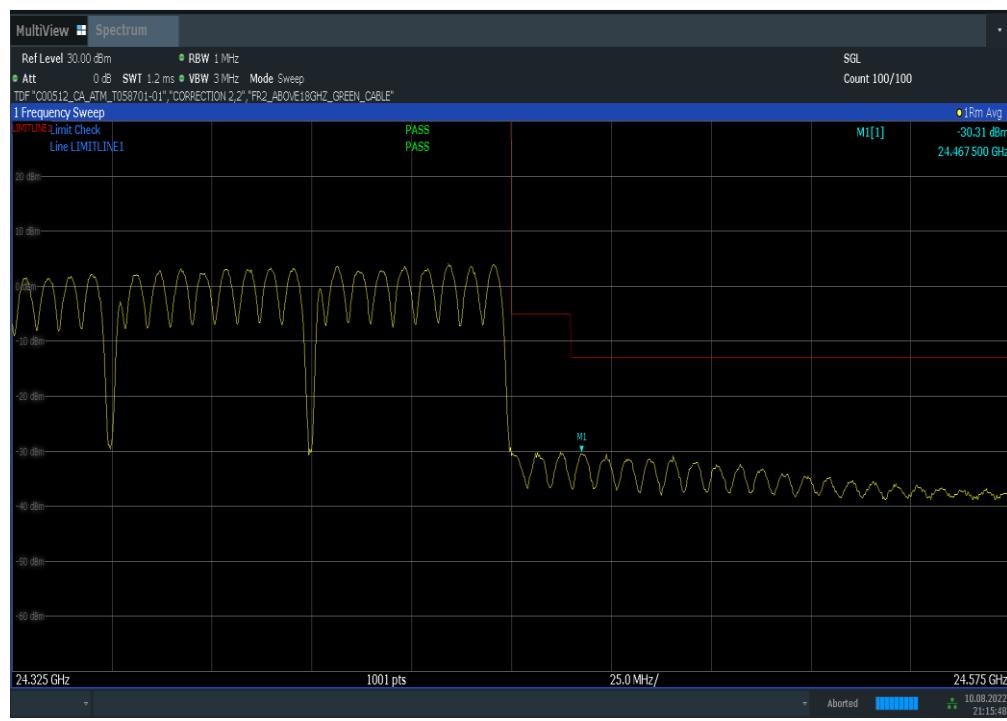
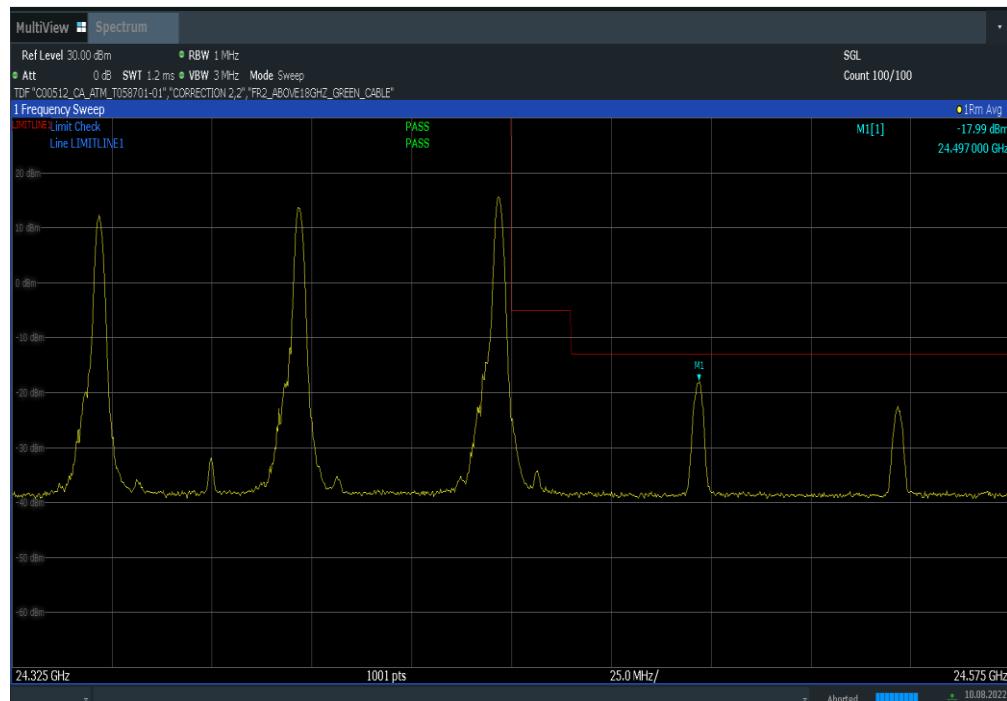


Plot 7-656. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

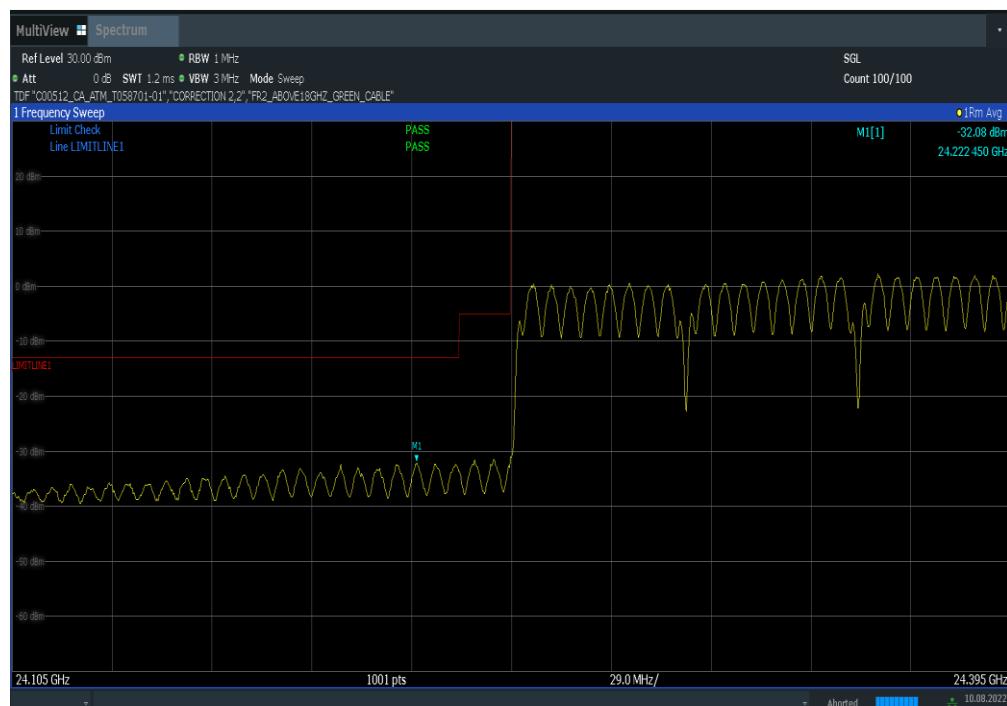
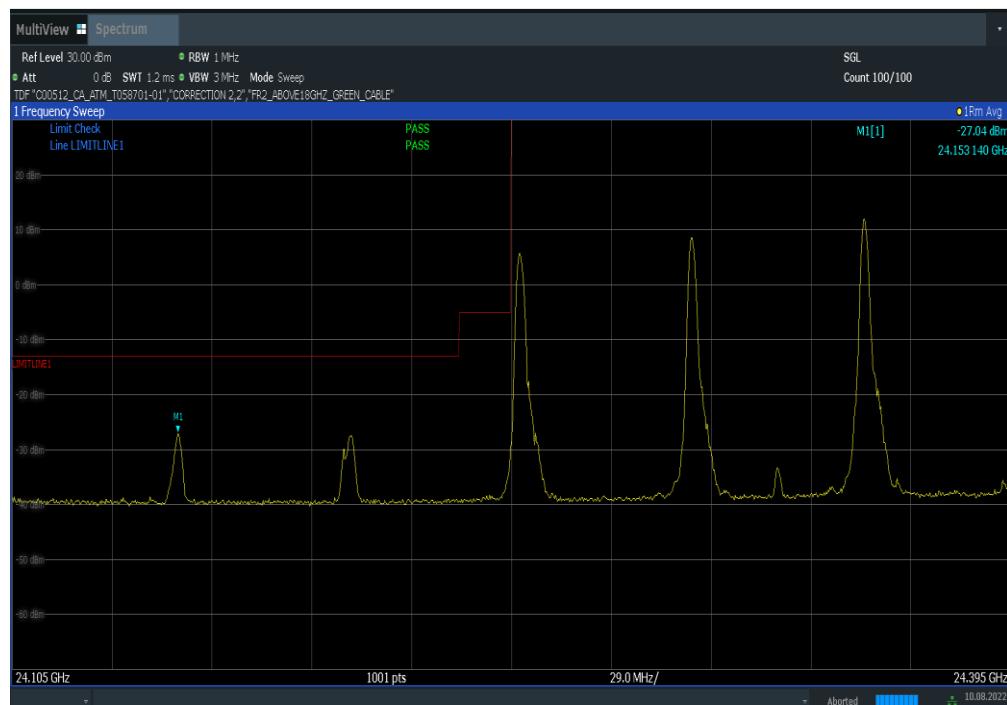
FCC ID: BCGA2764	 element	PART 30 MEASUREMENT REPORT (CERTIFICATION)	
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Approved by: Technical Manager

ACLRResults

Plot 7-657. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
ACLRResults

Plot 7-658. Ant M0 Lower Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

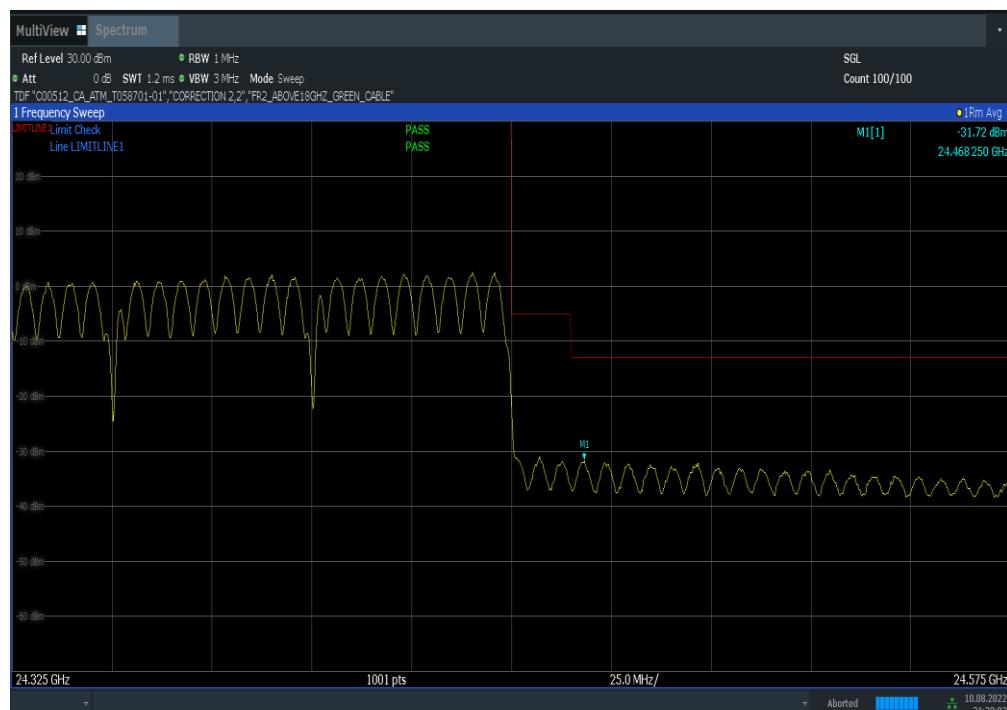
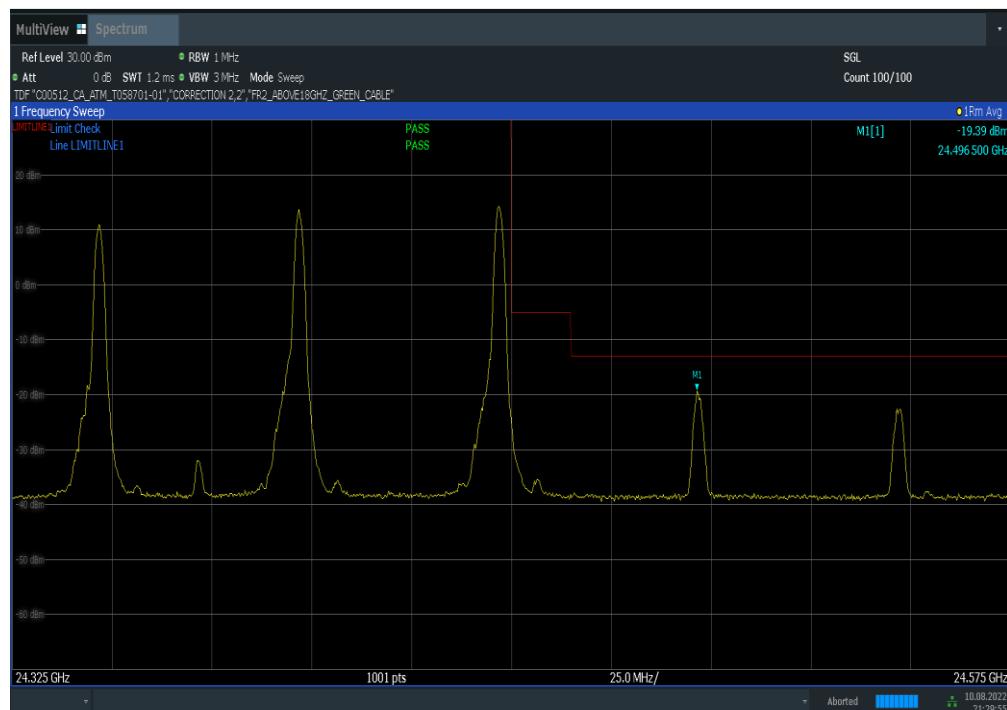
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 387 of 999	

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Plot 7-659. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
ACLRResults

Plot 7-660. Ant M0 Upper Band Edge (Band n258-R1 50MHz-3CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

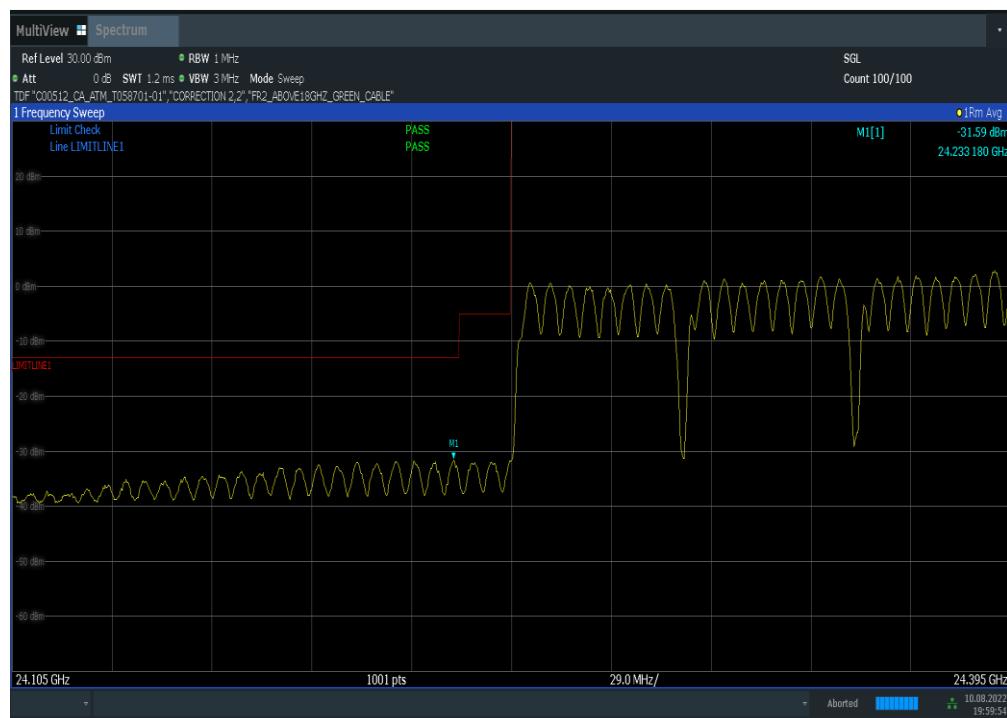
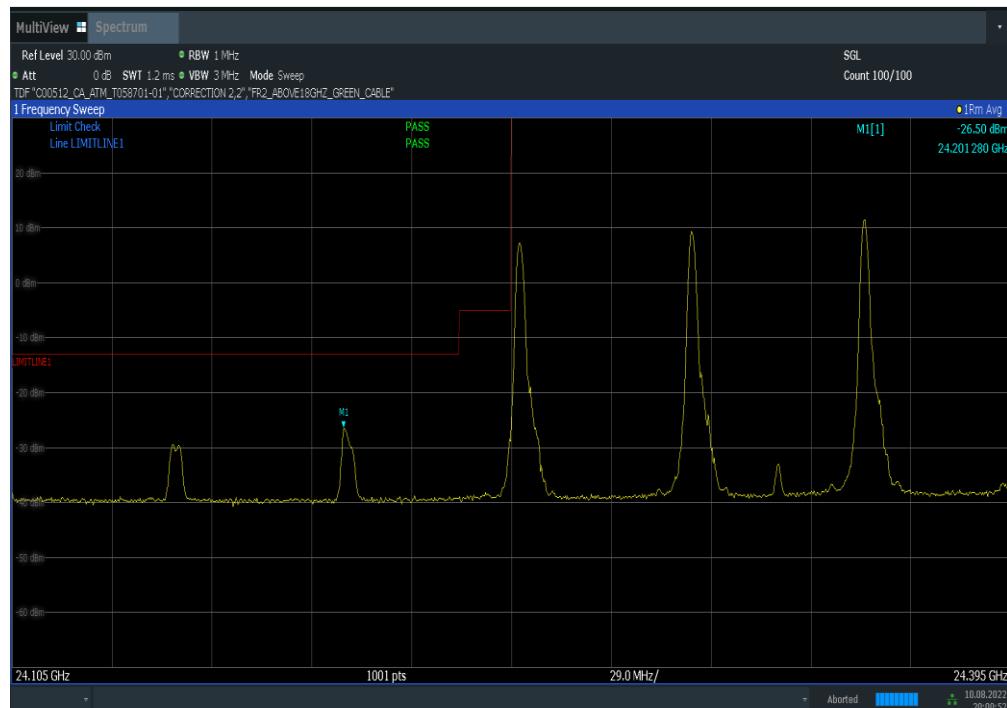
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device		Page 388 of 999

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Plot 7-661. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-662. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK 1RB)

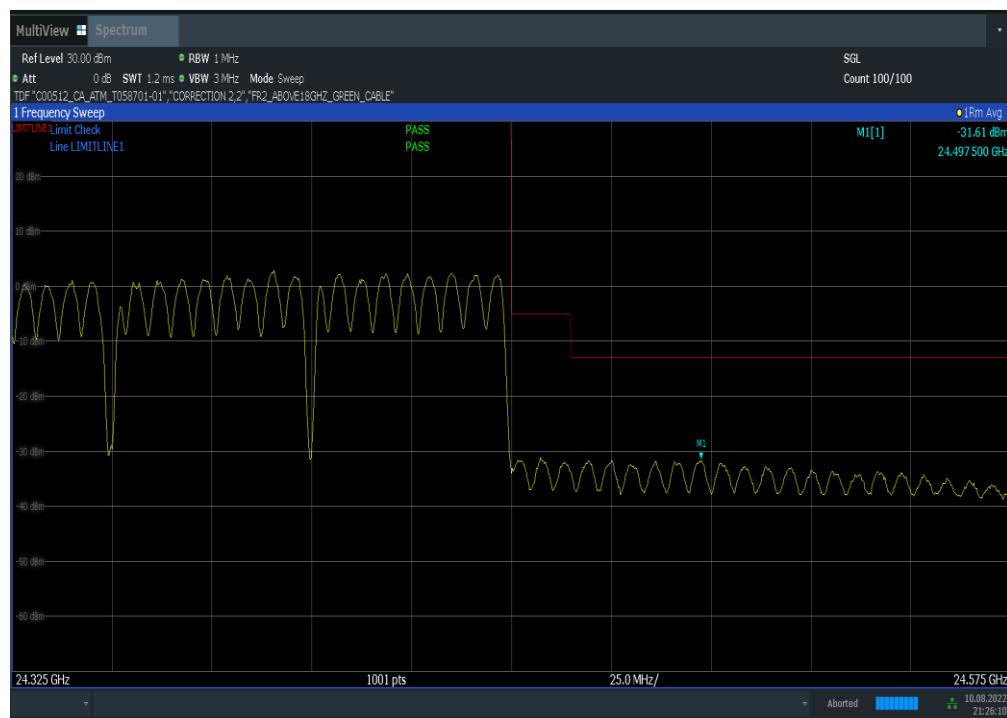
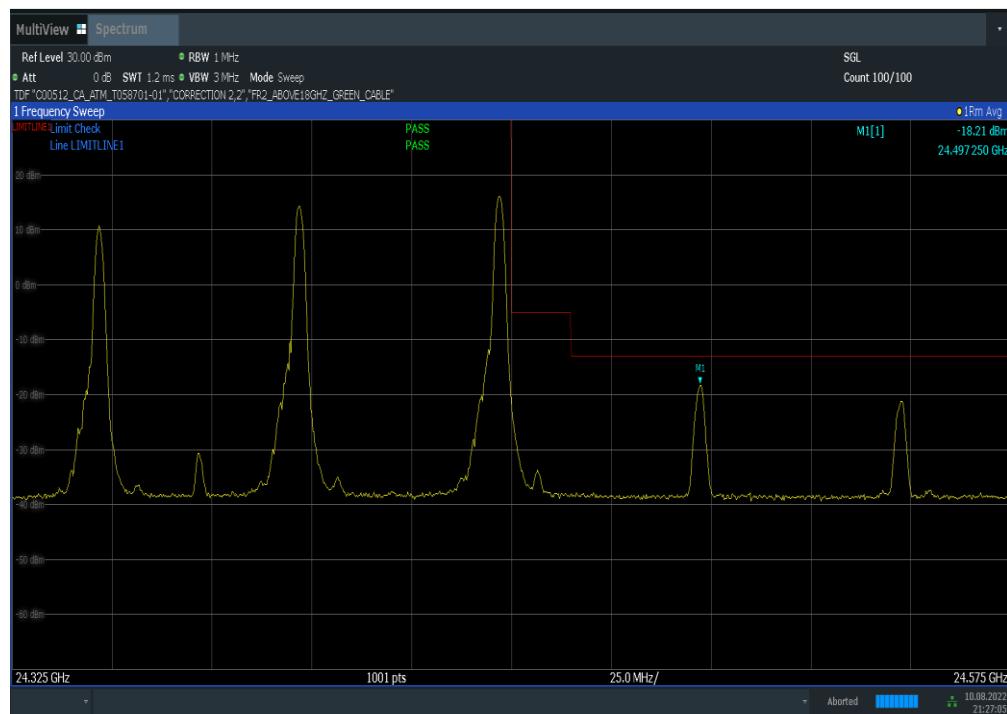
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 389 of 999	

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Plot 7-663. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-664. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC MIMO CP-OFDM – QPSK 1RB)

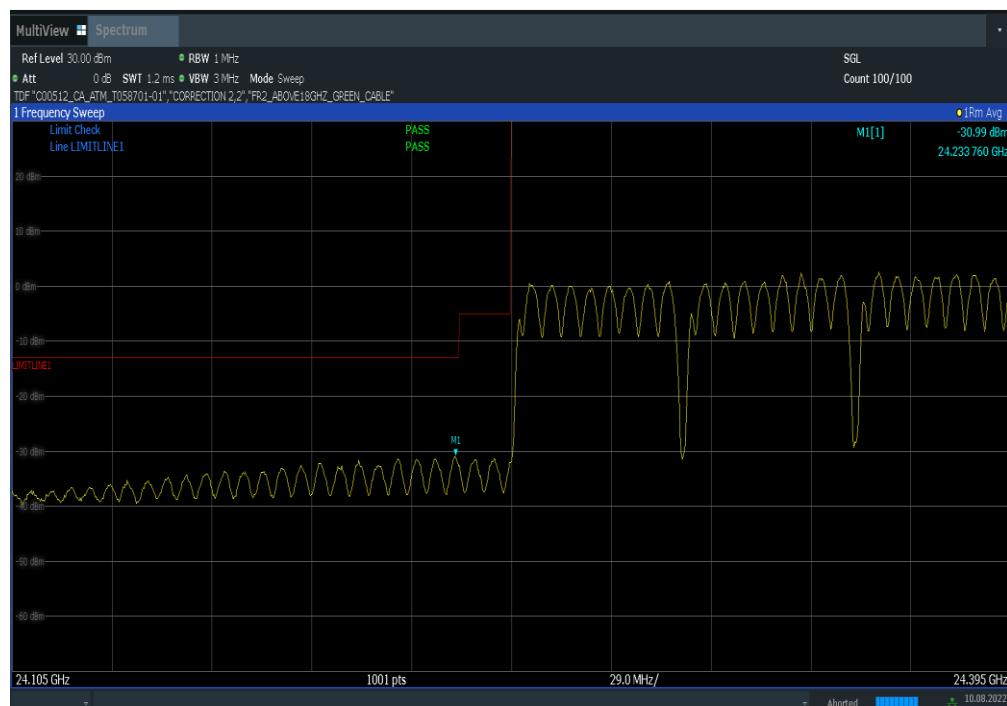
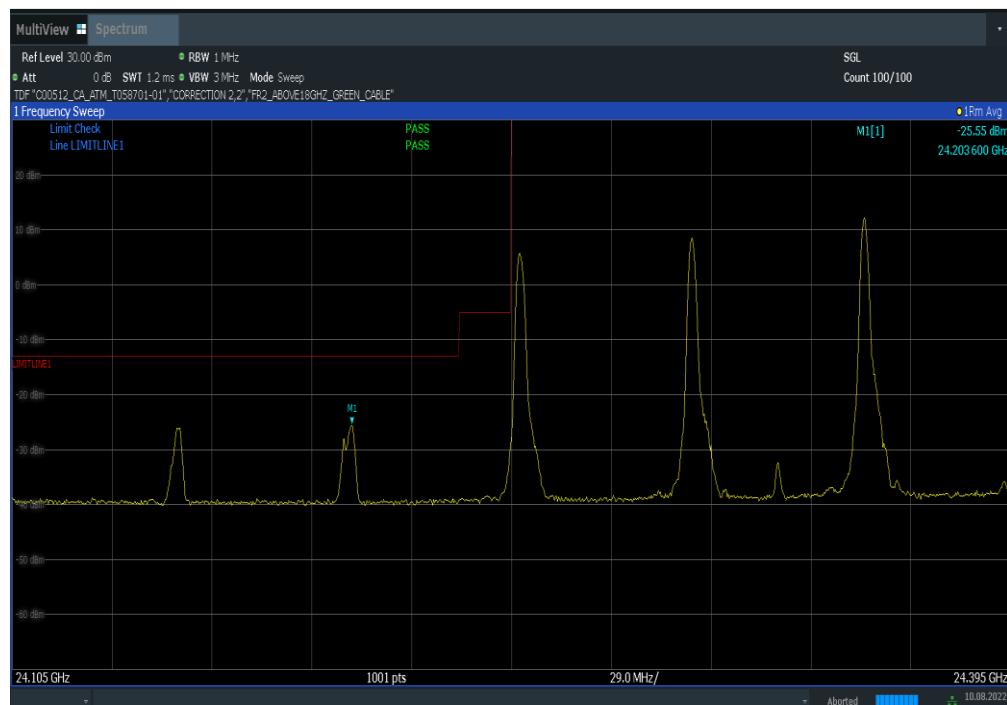
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 390 of 999

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Plot 7-665. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
ACLRResults

Plot 7-666. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

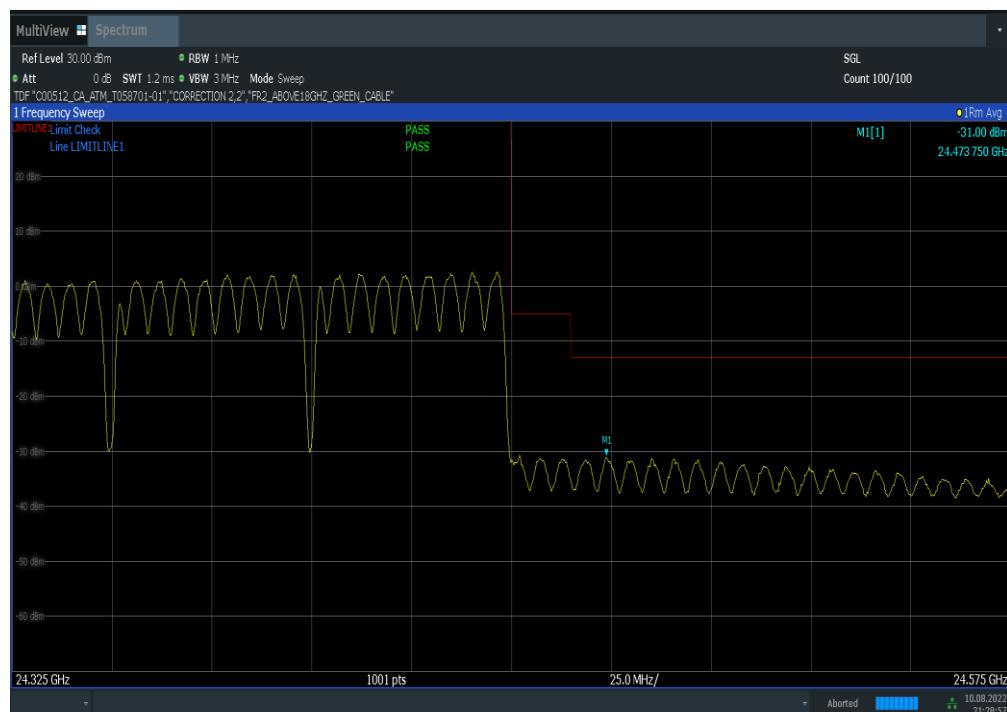
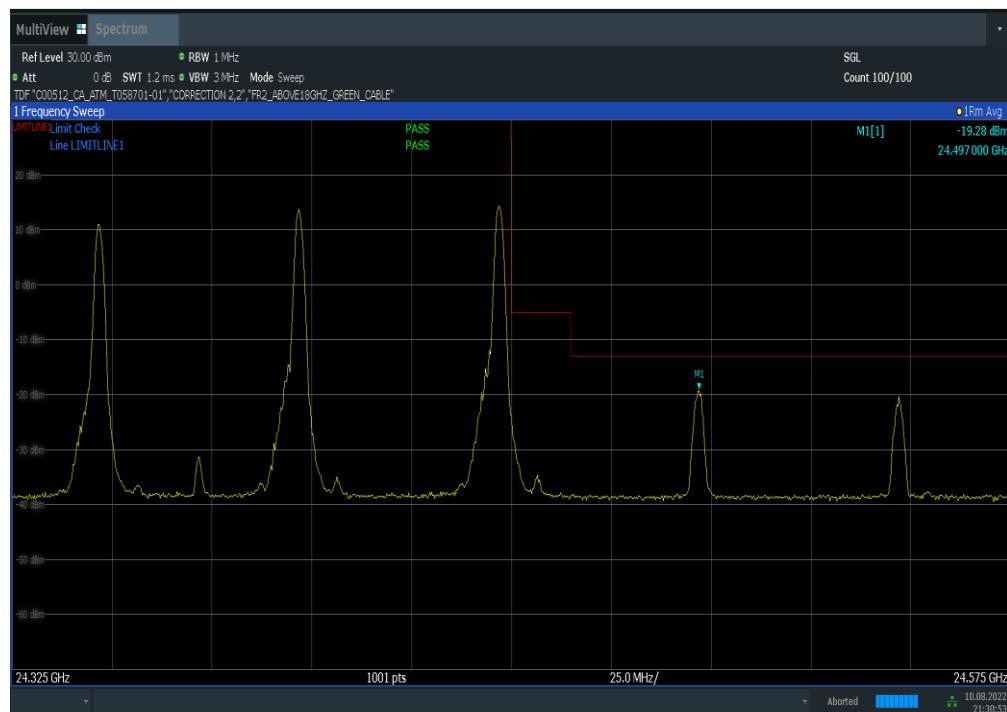
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 391 of 999	

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Plot 7-667. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
ACLRResults

Plot 7-668. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

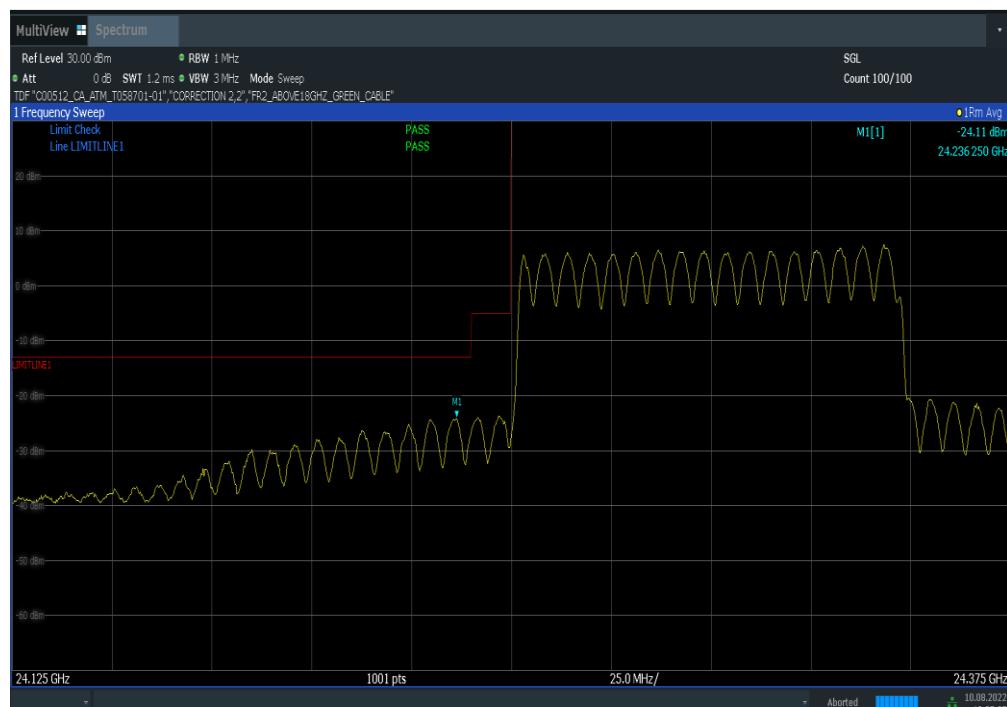
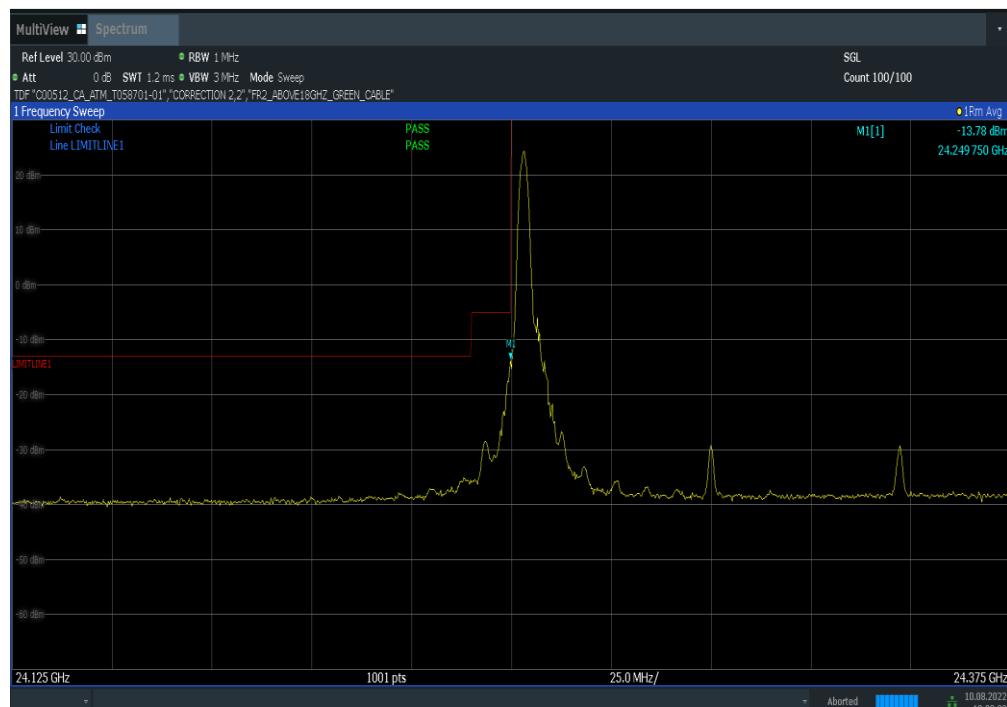
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device		Page 392 of 999

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Plot 7-669. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
ACLRResults

Plot 7-670. Ant M0 Lower Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

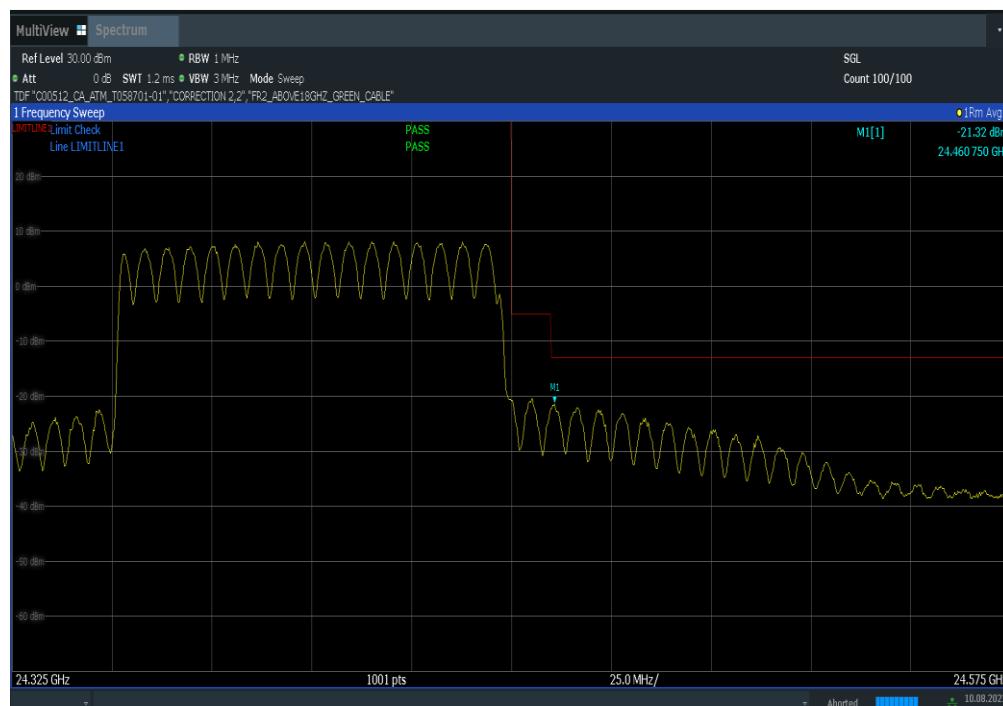
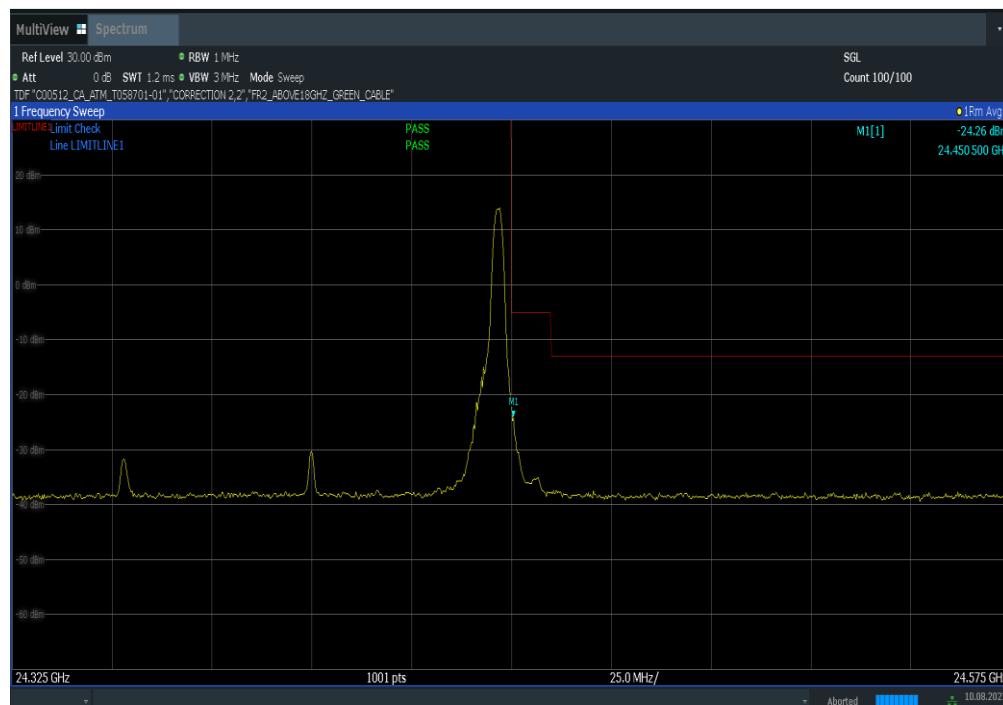
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 393 of 999	

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Plot 7-671. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
ACLRResults

Plot 7-672. Ant M0 Upper Band Edge (Band n258-R1 50MHz-4CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

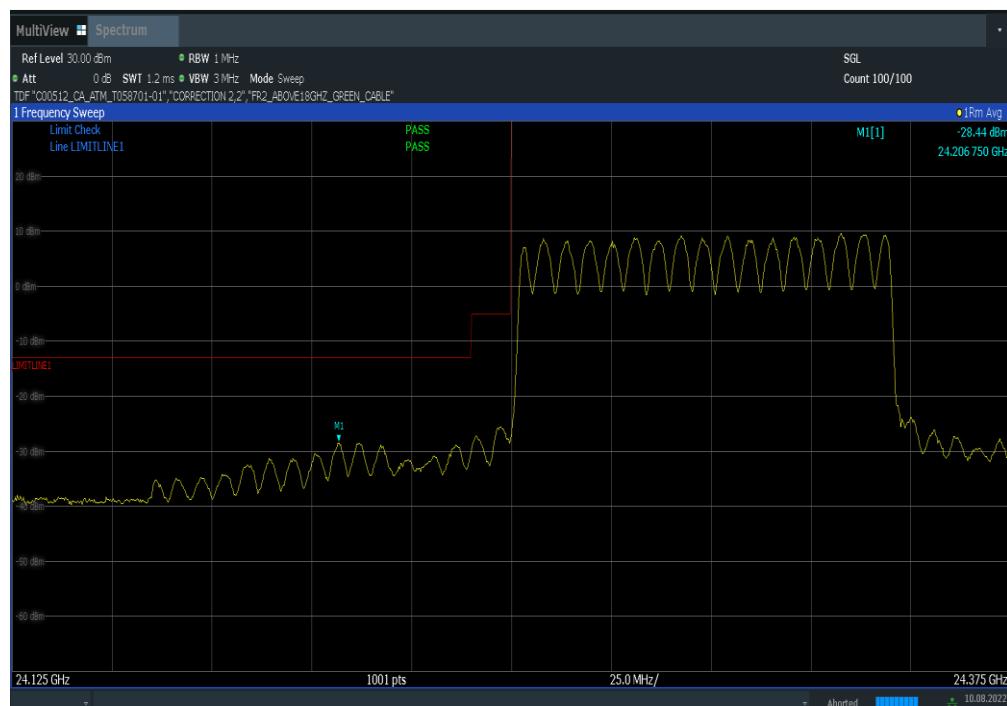
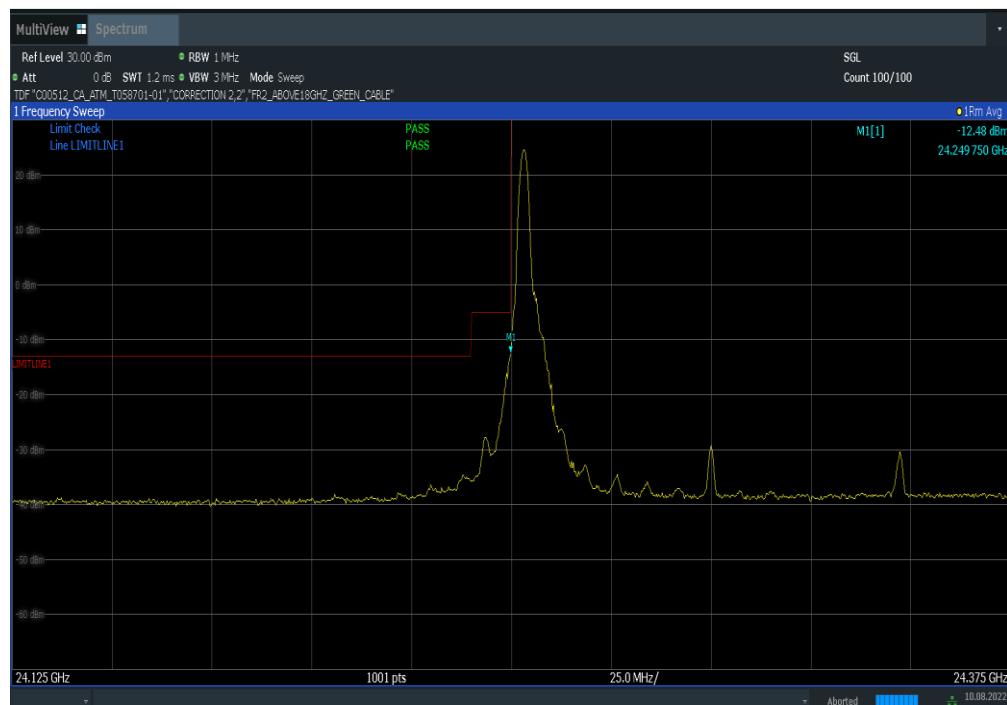
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 394 of 999	

ACLRResults

Plot 7-673. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-674. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

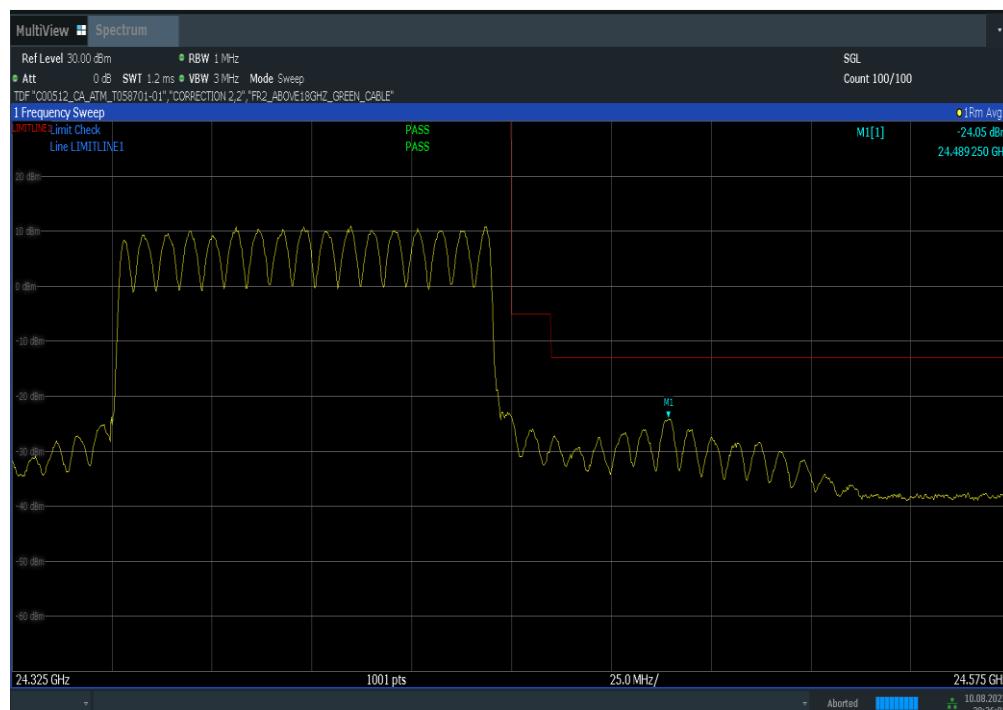
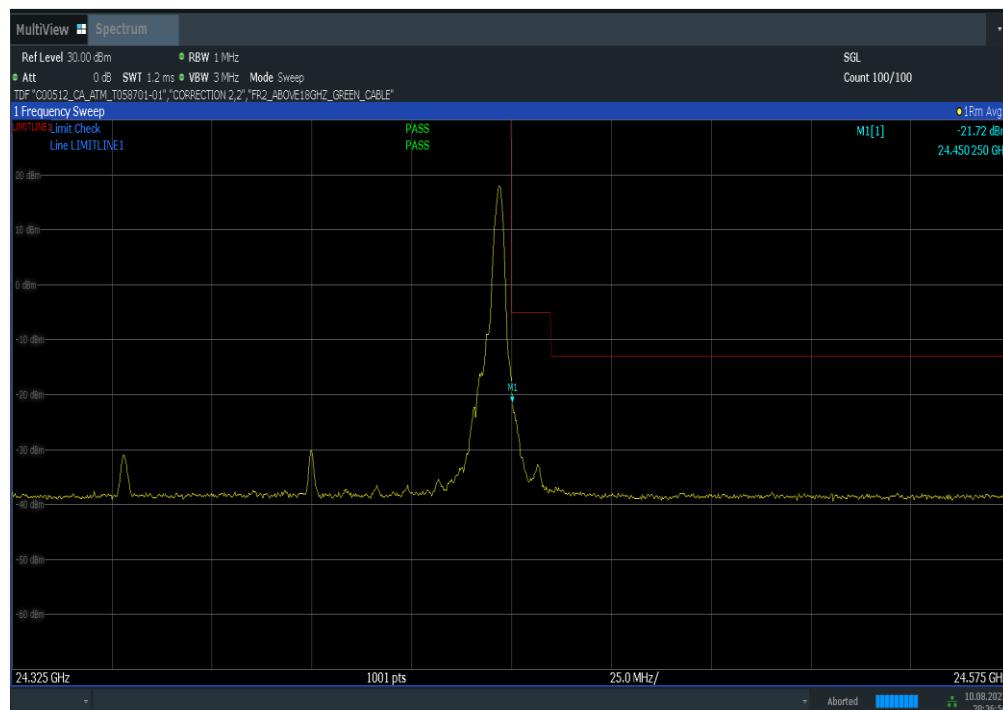
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 395 of 999	

ACLRResults

Plot 7-675. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-676. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC MIMO CP-OFDM – QPSK 1RB)

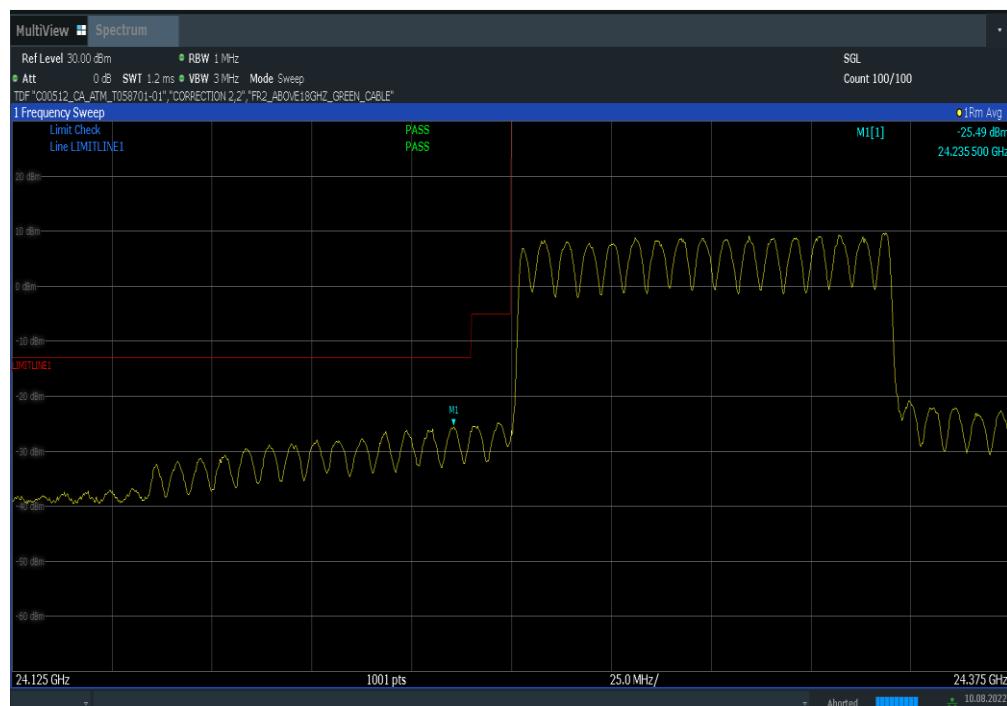
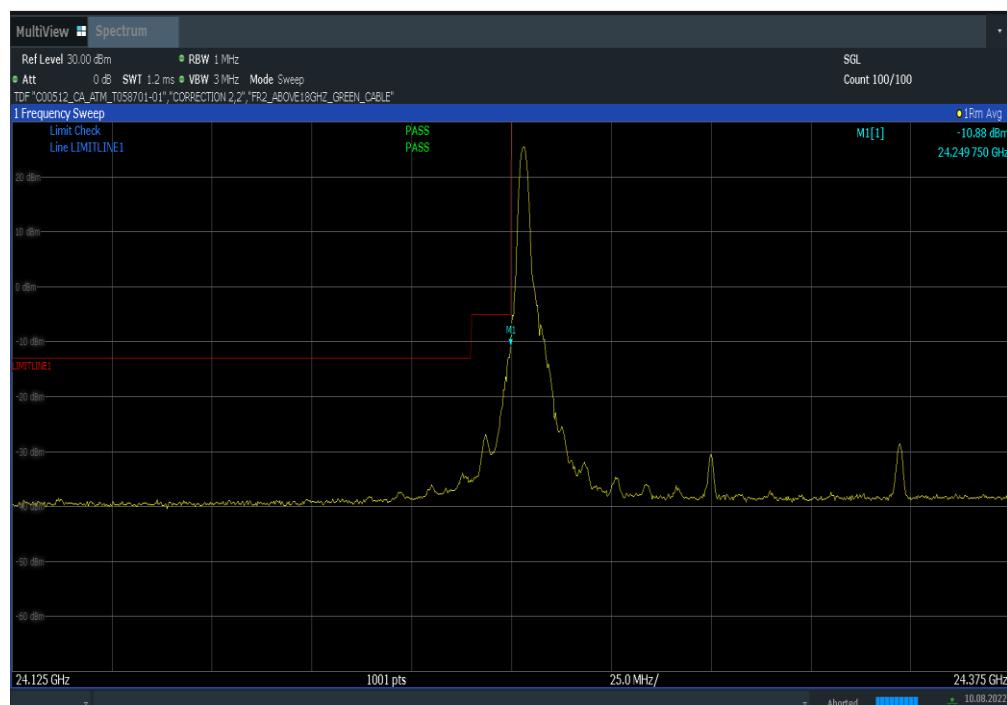
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 396 of 999	

ACLRResults

Plot 7-677. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
ACLRResults

Plot 7-678. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

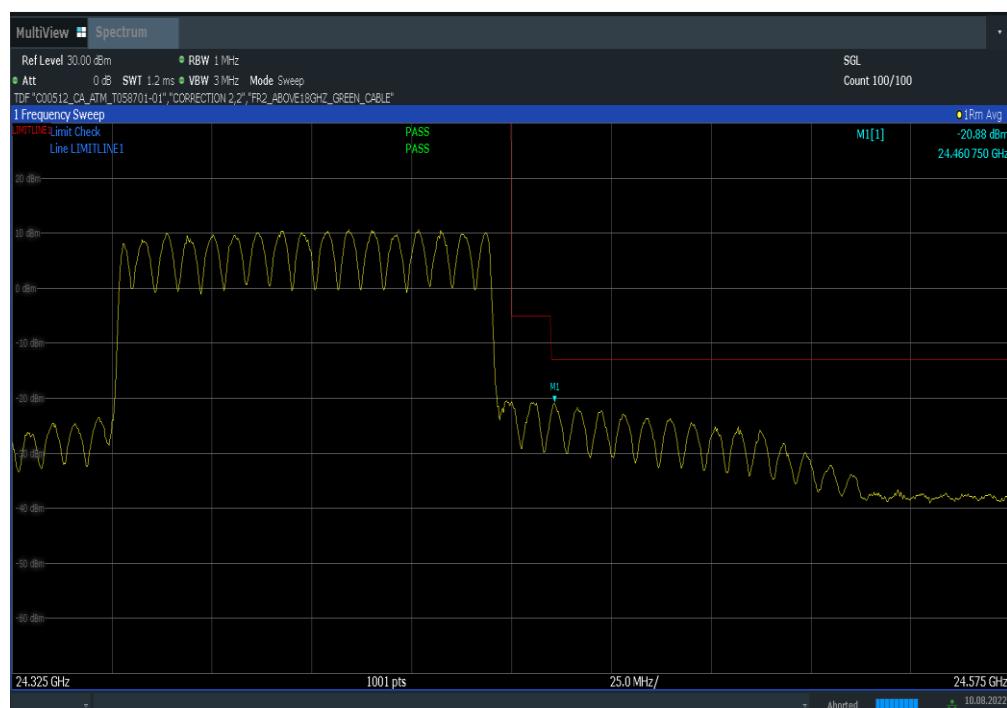
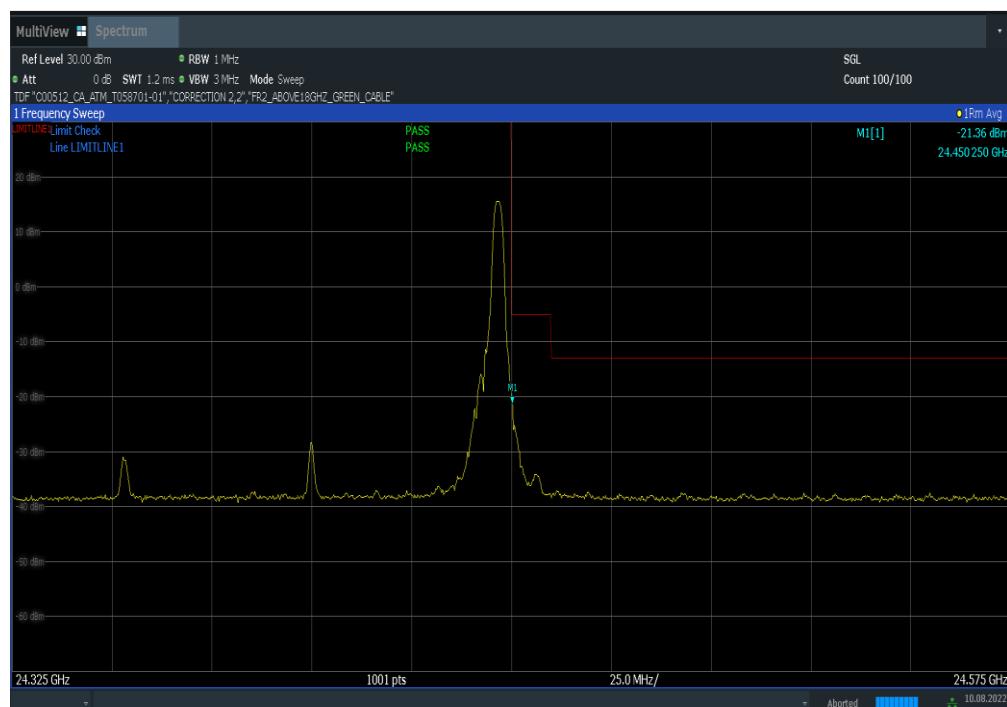
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 397 of 999

ACLRResults

Plot 7-679. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
ACLRResults

Plot 7-680. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

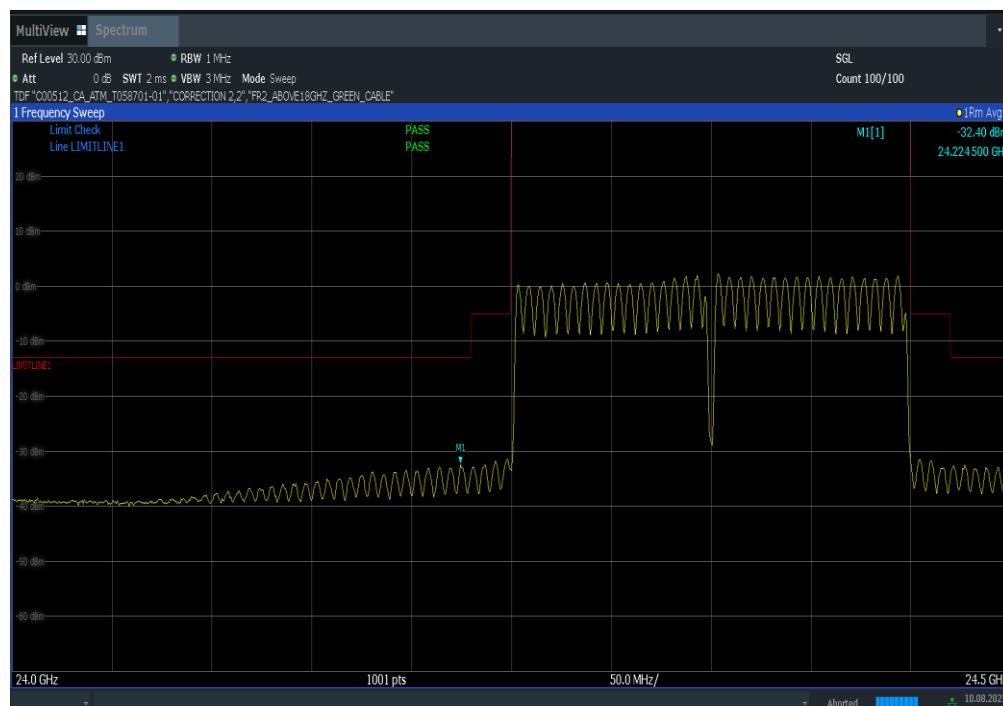
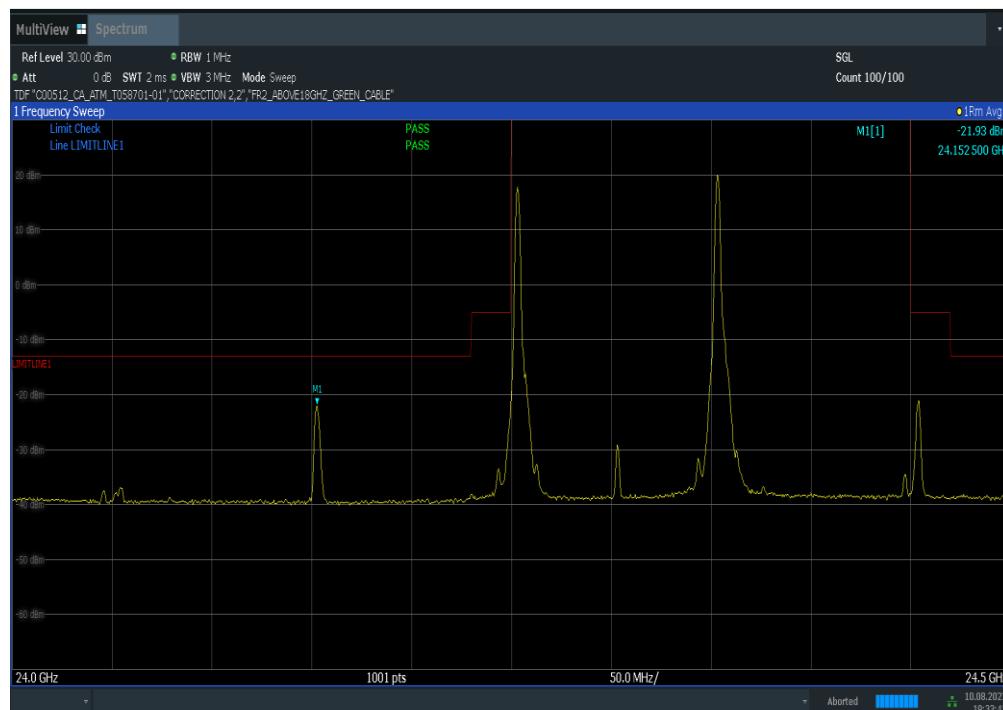
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 398 of 999

ACLRResults

Plot 7-681. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
ACLRResults

Plot 7-682. Ant M0 Lower Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

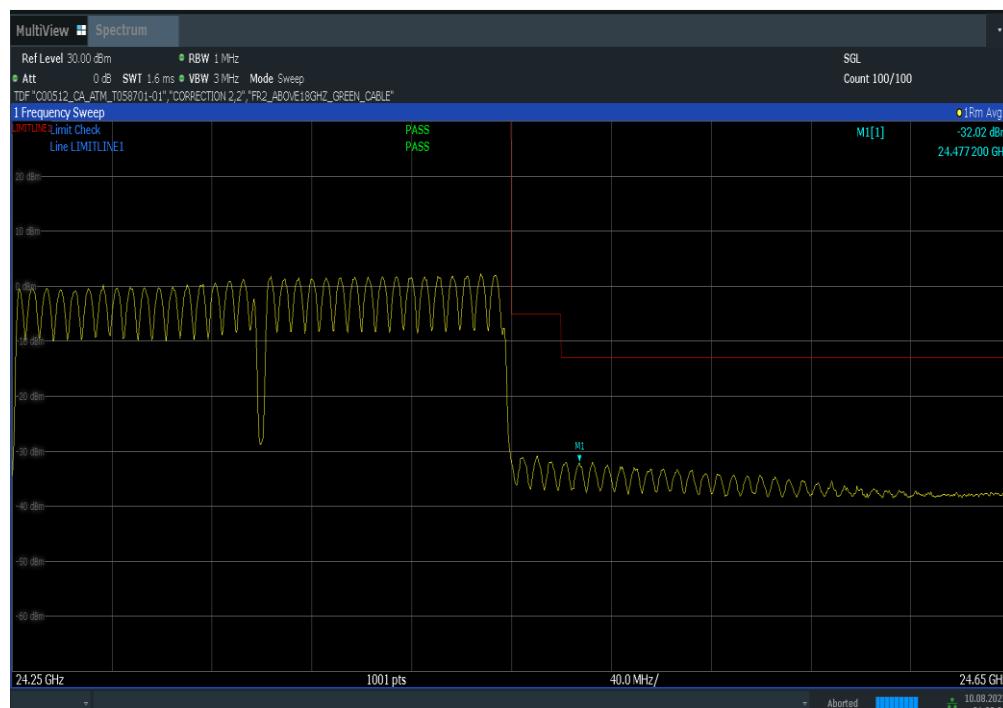
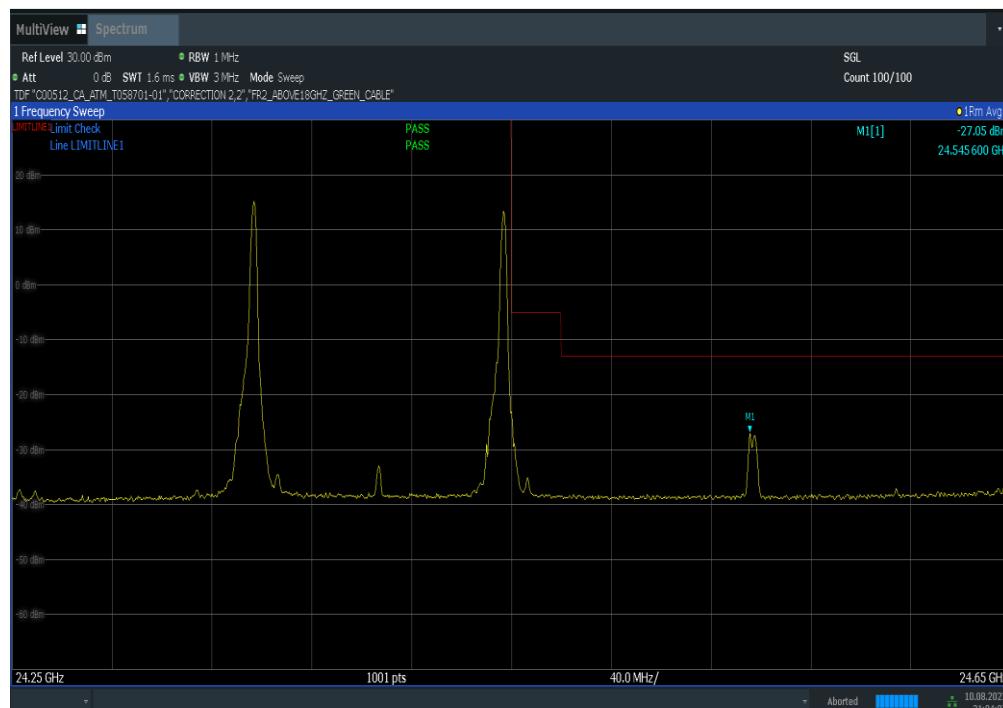
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 399 of 999

ACLRResults

Plot 7-683. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
ACLRResults

Plot 7-684. Ant M0 Upper Band Edge (Band n258-R1 100MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

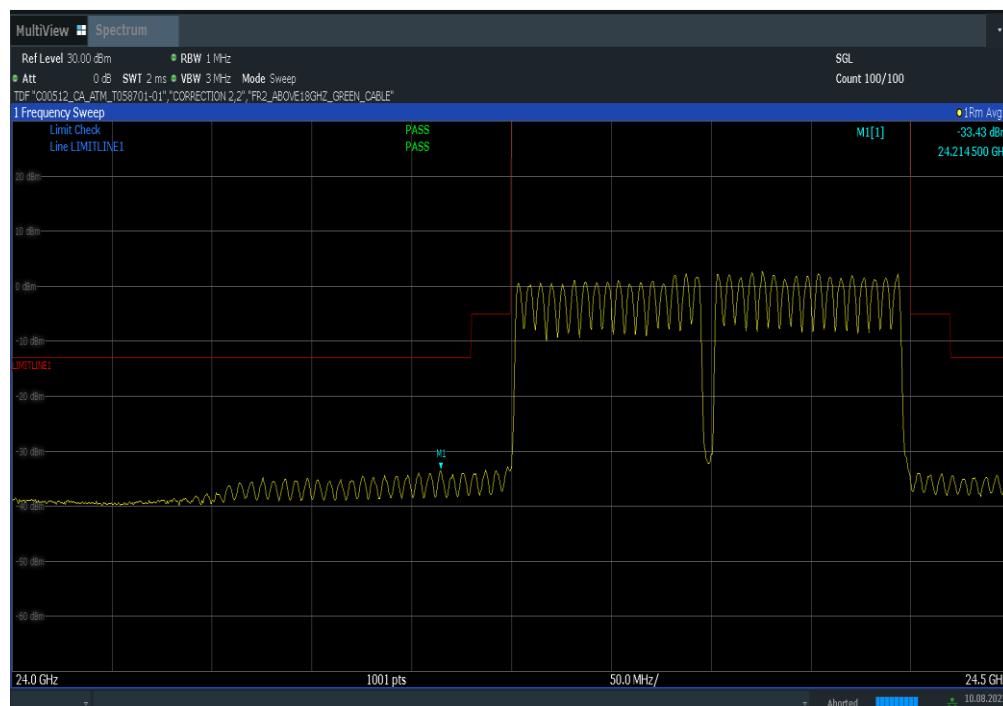
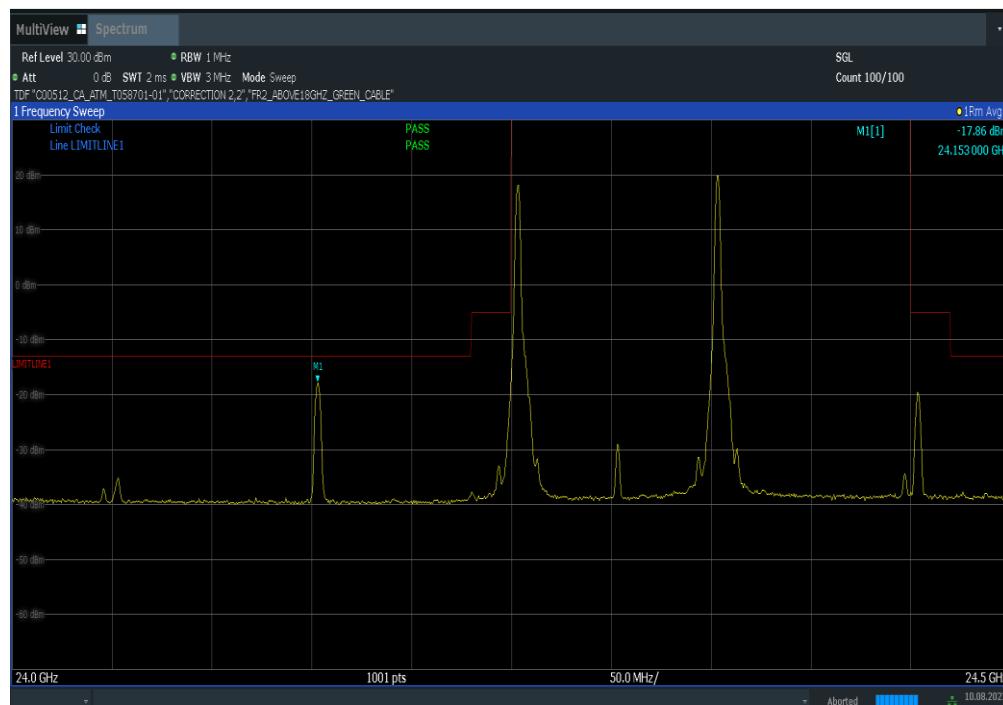
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 400 of 999

ACLRResults

Plot 7-685. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-686. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

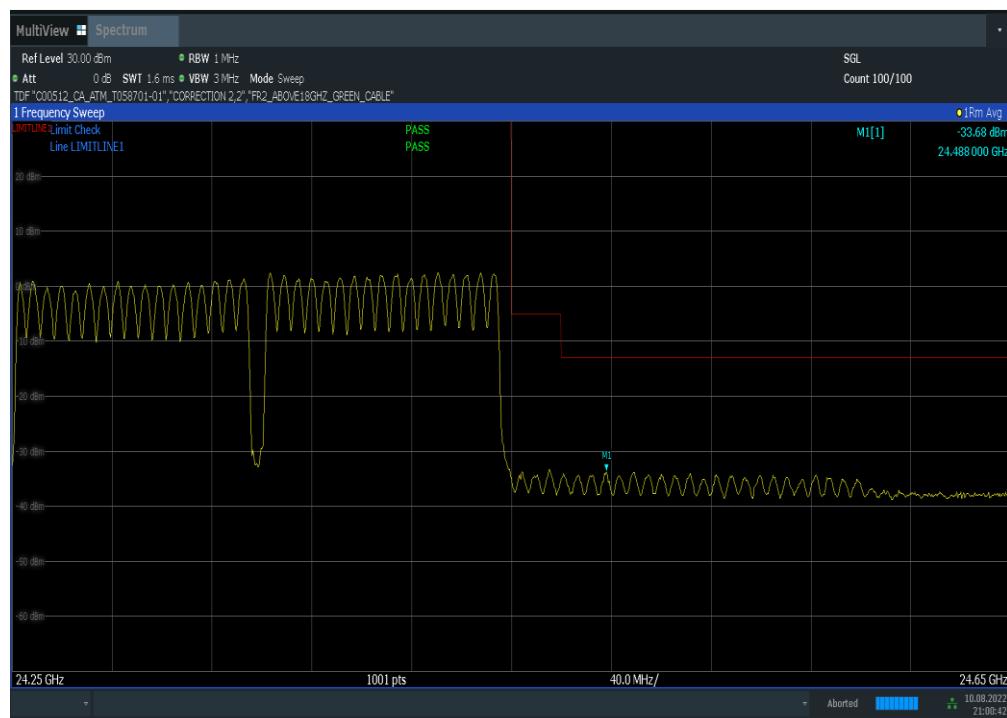
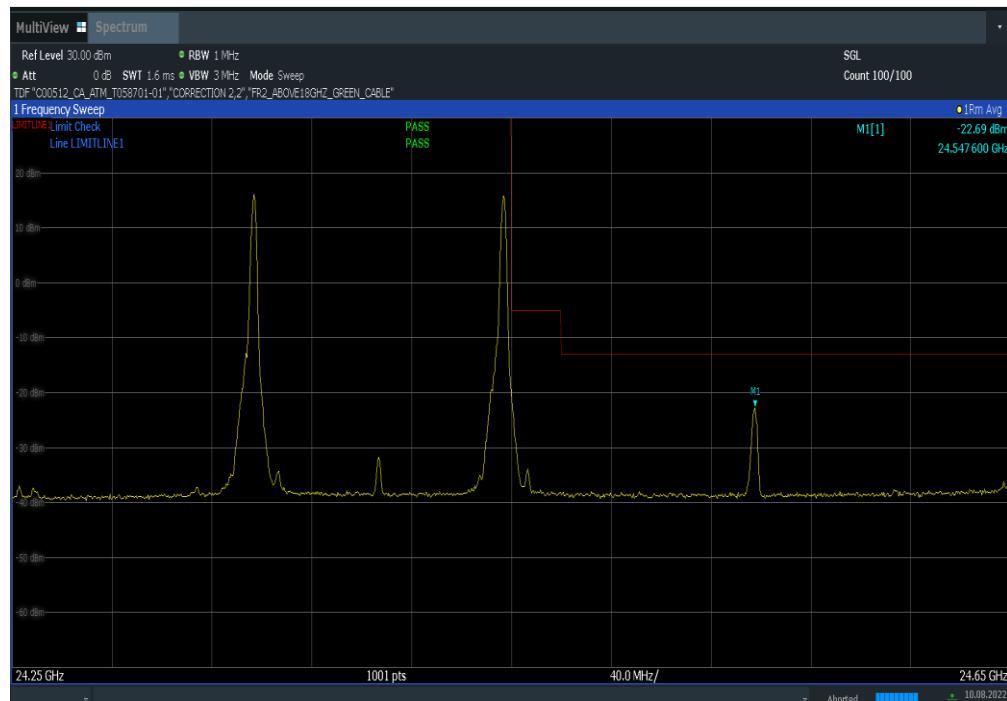
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 401 of 999	

ACLRResults

Plot 7-687. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-688. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC MIMO CP-OFDM – QPSK 1RB)

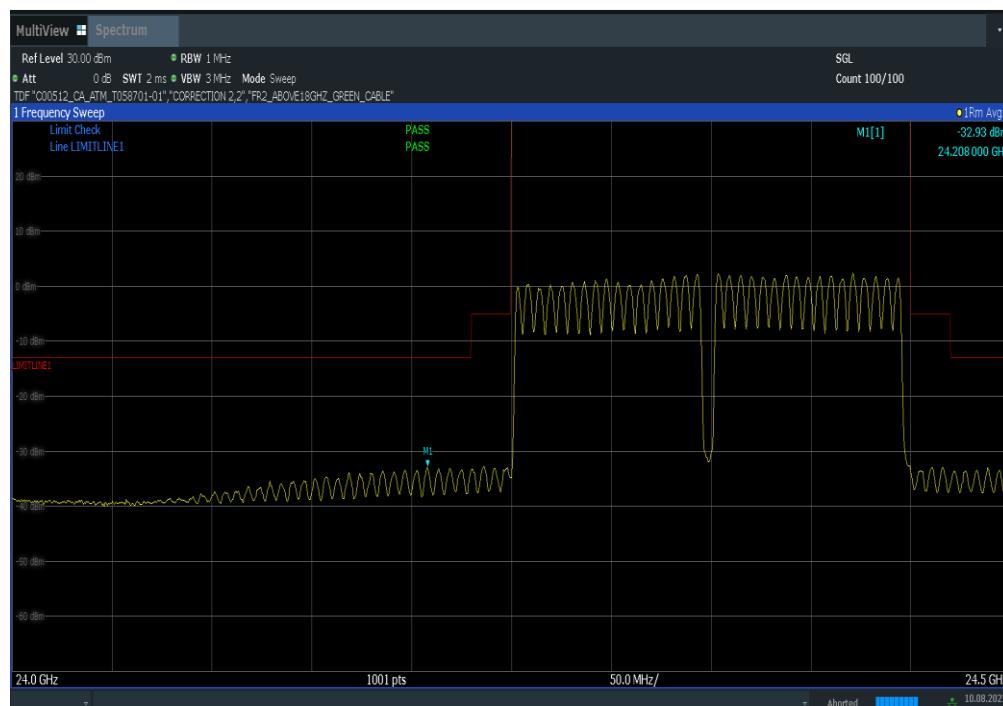
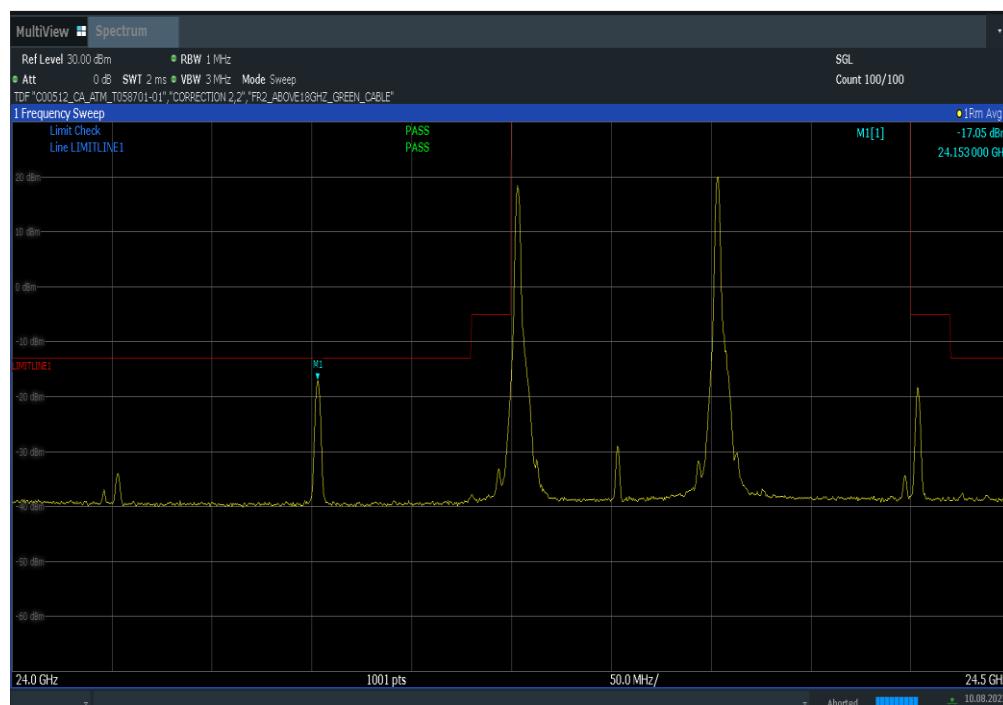
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 402 of 999	

ACLRResults

Plot 7-689. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
ACLRResults

Plot 7-690. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

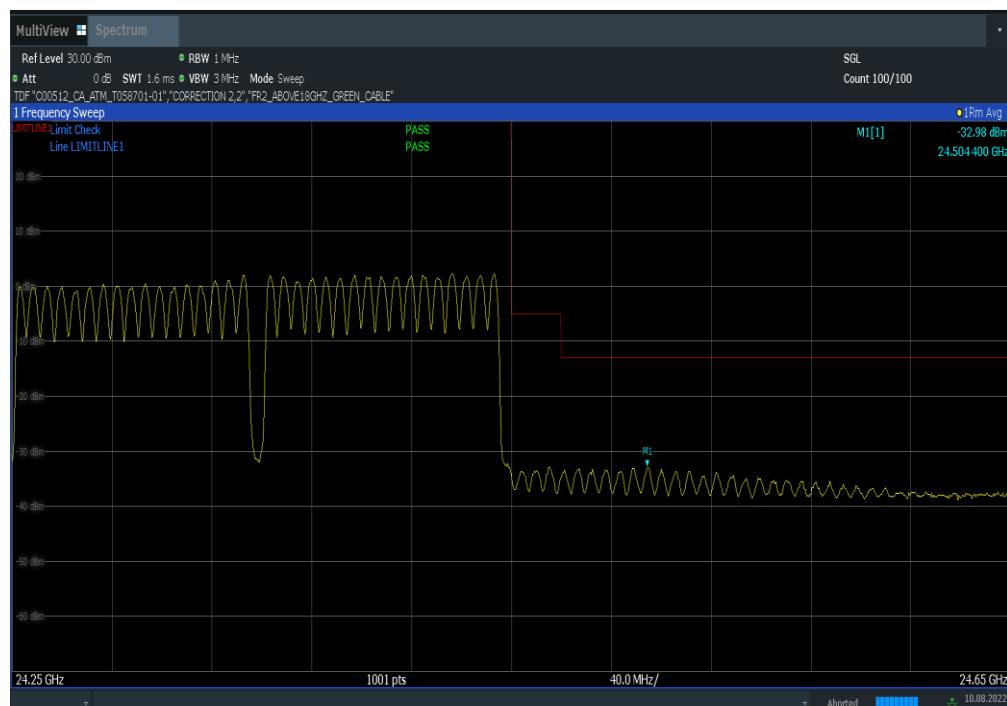
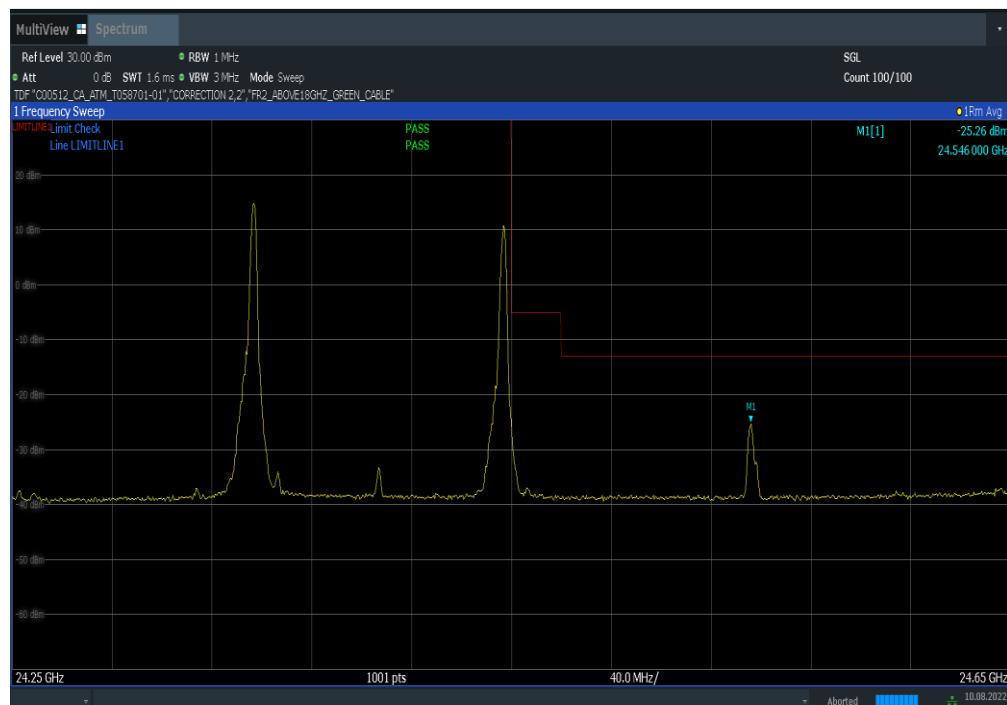
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 403 of 999

ACLRResults

Plot 7-691. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
ACLRResults

Plot 7-692. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 404 of 999	

ACLRResults

Plot 7-693. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
ACLRResults

Plot 7-694. Ant M0 Lower Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 405 of 999

ACLRResults

Plot 7-695. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
ACLRResults

Plot 7-696. Ant M0 Upper Band Edge (Band n258-R1 100MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device	Page 406 of 999

7.5.2 Band n258-R1 – Ant M2

Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Antenna Diversity	Waveform	Modulation	Beam Polarization	Beam ID	RB Config	Average EIRP [dBm]	TRP Limit [dBm]	Margin [dB]
50	1	Low	24275.04	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-23.64	-13	-10.64
		Low	24275.04	MIMO	CP-OFDM	QPSK	V	37 + 165	1 Low	-16.49	-5	-11.49
		High	24424.92	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-8.09	-5	-3.09
		High	24424.92	MIMO	CP-OFDM	QPSK	V	37 + 165	1 High	-19.26	-5	-14.26
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-24.51	-13	-11.51
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 Low	-14.82	-5	-9.82
		High	24424.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-23.38	-13	-10.38
		High	24424.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 High	-18.33	-5	-13.33
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-22.56	-13	-9.56
		Low	24275.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 Low	-14.49	-5	-9.49
		High	24424.92	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-20.00	-13	-7.00
		High	24424.92	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 High	-17.25	-5	-12.25
50+50	2	Low	24300.06	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-32.31	-13	-19.31
		Low	24300.06	MIMO	CP-OFDM	QPSK	V	37 + 165	1 Low	-24.40	-13	-11.40
		High	24399.90	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-17.91	-5	-12.91
		High	24399.90	MIMO	CP-OFDM	QPSK	V	37 + 165	1 High	-22.85	-13	-9.85
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-33.65	-13	-20.65
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 Low	-24.43	-13	-11.43
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-31.40	-13	-18.40
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 High	-24.93	-13	-11.93
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-32.61	-13	-19.61
		Low	24300.06	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 Low	-23.47	-13	-10.47
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-30.32	-13	-17.32
		High	24399.90	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 High	-22.23	-13	-9.23
50+50+50	3	Low	24325.08	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-32.75	-13	-19.75
		Low	24325.08	MIMO	CP-OFDM	QPSK	V	37 + 165	1 Low	-23.98	-13	-10.98
		High	24374.88	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-20.05	-5	-15.05
		High	24374.88	MIMO	CP-OFDM	QPSK	V	37 + 165	1 High	-20.29	-13	-7.29
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-32.45	-13	-19.45
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 Low	-24.25	-13	-11.25
		High	24374.88	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-30.55	-13	-17.55
		High	24374.88	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 High	-18.70	-13	-5.70
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-32.63	-13	-19.63
		Low	24325.08	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 Low	-22.63	-13	-9.63
		High	24374.88	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-30.23	-13	-17.23
		High	24374.88	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 High	-19.03	-13	-6.03
50+50+50+50	4	Low	24350.10	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-33.62	-13	-20.62
		Low	24350.10	MIMO	CP-OFDM	QPSK	V	37 + 165	1 Low	-24.15	-13	-11.15
		High	24349.86	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-22.05	-5	-17.05
		High	24349.86	MIMO	CP-OFDM	QPSK	V	37 + 165	1 High	-25.55	-13	-12.55
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-33.22	-13	-20.22
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 Low	-23.26	-13	-10.26
		High	24349.86	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-31.61	-13	-18.61
		High	24349.86	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 High	-20.38	-13	-7.38
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-33.40	-13	-20.40
		Low	24350.10	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 Low	-23.03	-13	-10.03
		High	24349.86	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-31.43	-13	-18.43
		High	24349.86	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 High	-20.95	-13	-7.95

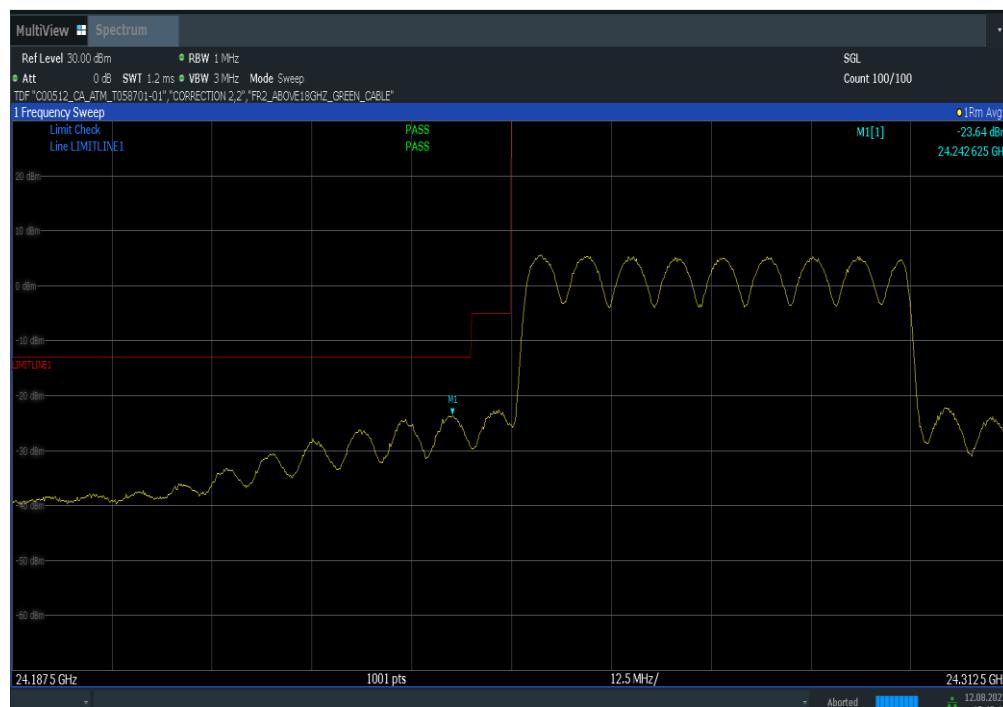
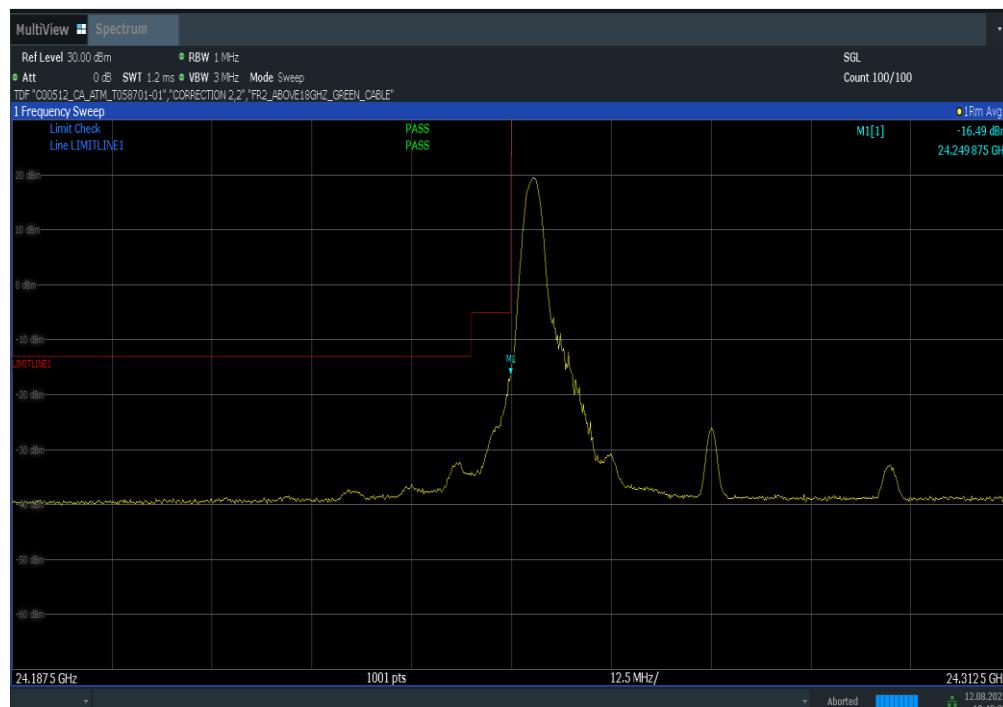
Table 7-137. Ant M2 – Band Edge Measurement Table (Band n258-R1 – 50MHz)

FCC ID: BCGA2764	PART 30 MEASUREMENT REPORT (CERTIFICATION)				Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device			Page 407 of 999

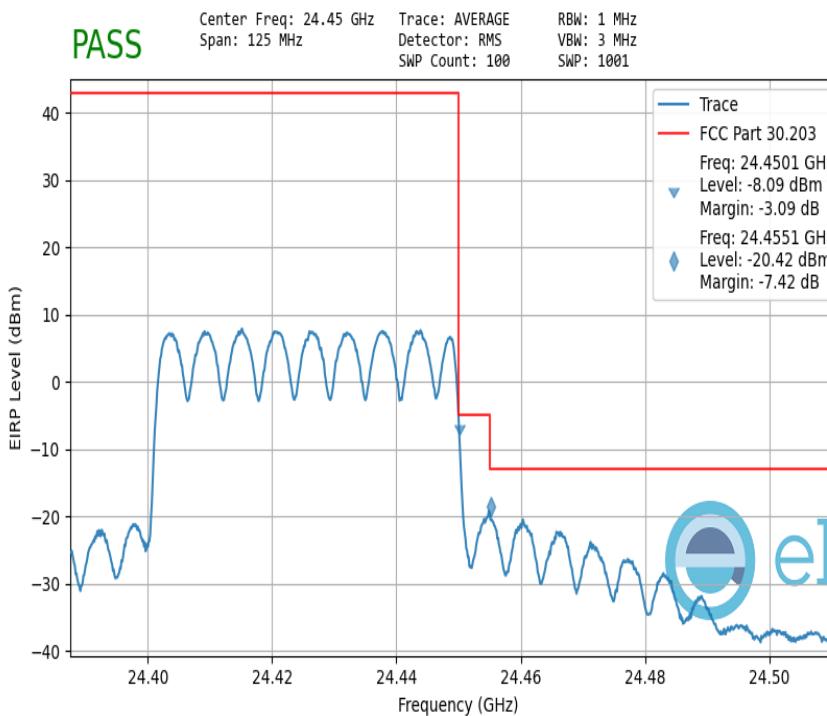
Bandwidth (MHz)	CCs Active	Channel	Frequency [MHz]	Antenna Diversity	Waveform	Modulation	Beam Polarization	Beam ID	RB Config	Average EIRP [dBm]	TRP Limit [dBm]	Margin [dB]
100	1	Low	24300.00	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-25.31	-13	-12.31
		Low	24300.00	MIMO	CP-OFDM	QPSK	V	37 + 165	1 Low	-25.36	-5	-20.36
		High	24399.96	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-23.07	-13	-10.07
		High	24399.96	MIMO	CP-OFDM	QPSK	V	37 + 165	1 High	-15.33	-5	-10.33
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-28.19	-13	-15.19
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 Low	-23.96	-5	-18.96
		High	24399.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-26.21	-13	-13.21
		High	24399.96	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 High	-15.95	-5	-10.95
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-25.28	-13	-12.28
		Low	24300.00	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 Low	-23.90	-5	-18.90
		High	24399.96	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-21.94	-13	-8.94
		High	24399.96	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 High	-13.09	-5	-8.09
		Low	24350.04	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-33.47	-13	-20.47
100+100	2	Low	24350.04	MIMO	CP-OFDM	QPSK	V	37 + 165	1 Low	-25.99	-13	-12.99
		High	24349.92	MIMO	CP-OFDM	QPSK	V	37 + 165	Full	-32.41	-13	-19.41
		High	24349.92	MIMO	CP-OFDM	QPSK	V	37 + 165	1 High	-17.53	-13	-4.53
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-35.16	-13	-22.16
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 Low	-21.89	-13	-8.89
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	Full	-33.66	-13	-20.66
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	$\pi/2$ BPSK	V	37 + 165	1 High	-19.92	-13	-6.92
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-34.14	-13	-21.14
		Low	24350.04	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	1 Low	-21.39	-13	-8.39
		High	24349.92	SISO Dual Pol	DFT-s-OFDM	QPSK	V	37 + 165	Full	-32.91	-13	-19.91

Table 7-138. Ant M2 – Band Edge Measurement Table (Band n258-R1 – 100MHz)

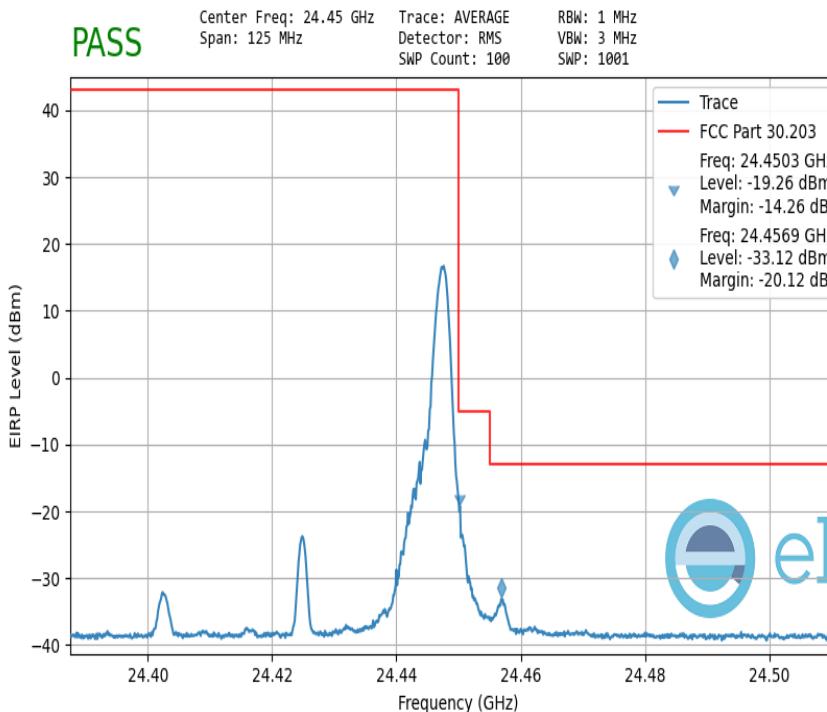
FCC ID: BCGA2764	 element	PART 30 MEASUREMENT REPORT (CERTIFICATION)				Approved by: Technical Manager
Test Report S/N: 1C2205090028-06-R1.BCG	Test Dates: 5/30/2022 – 9/24/2022	EUT Type: Tablet Device				Page 408 of 999

ACLRResults

Plot 7-697. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-698. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

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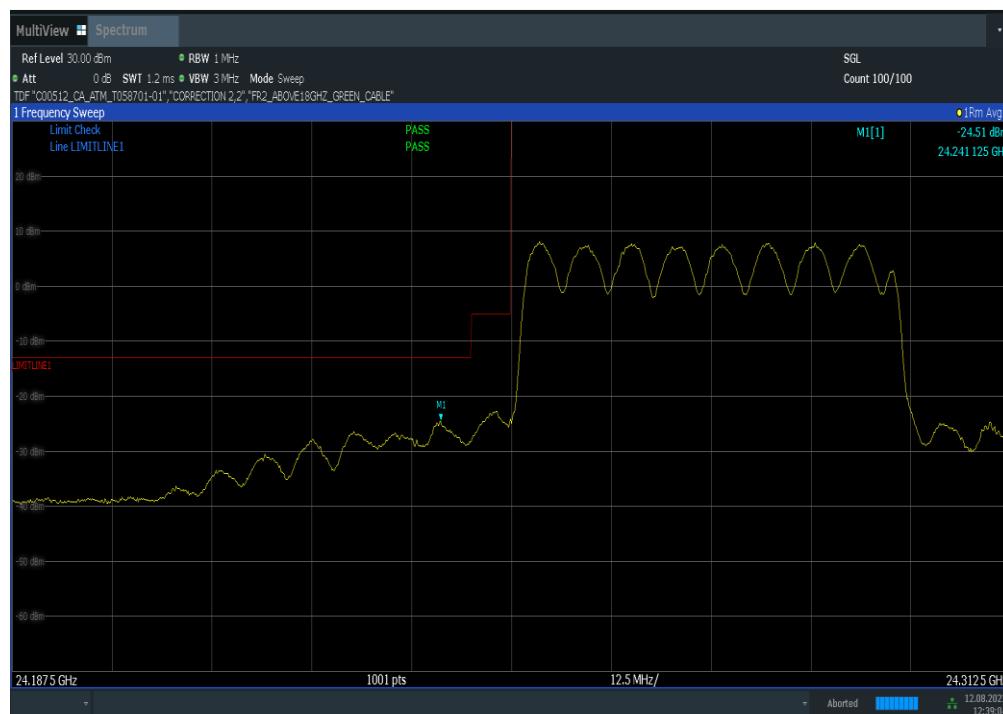
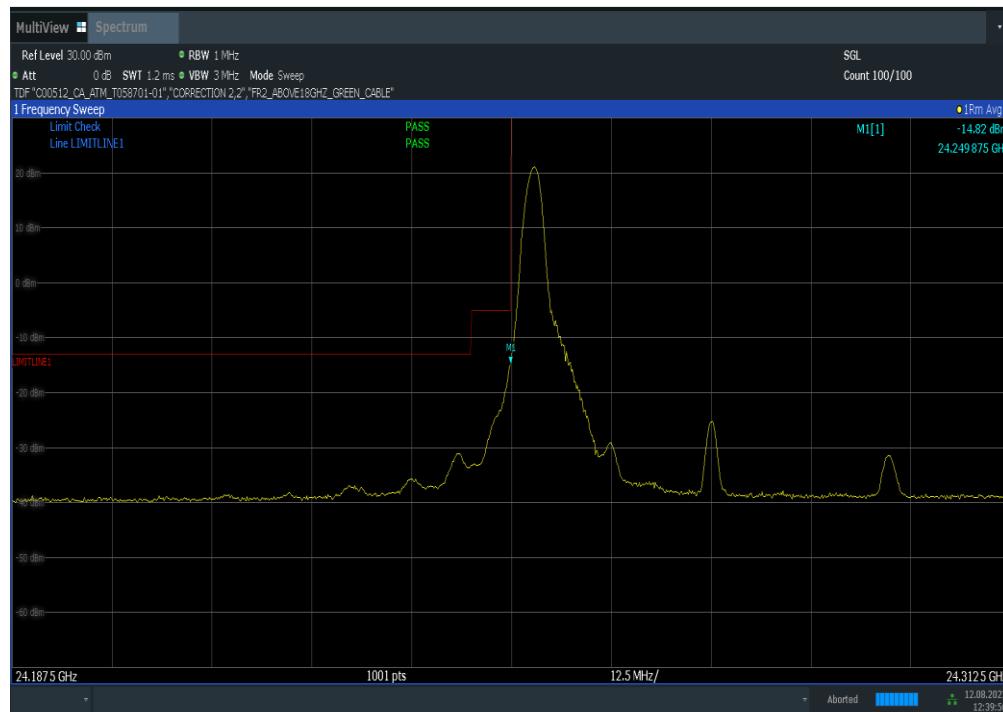


Plot 7-699. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK Full RB)

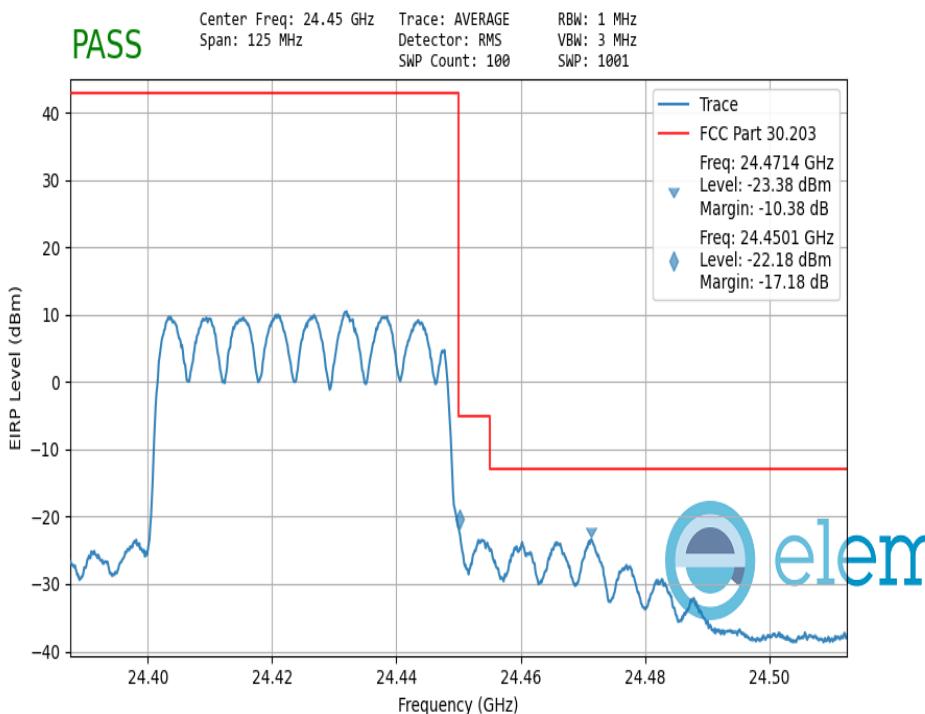


Plot 7-700. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC MIMO CP-OFDM – QPSK 1RB)

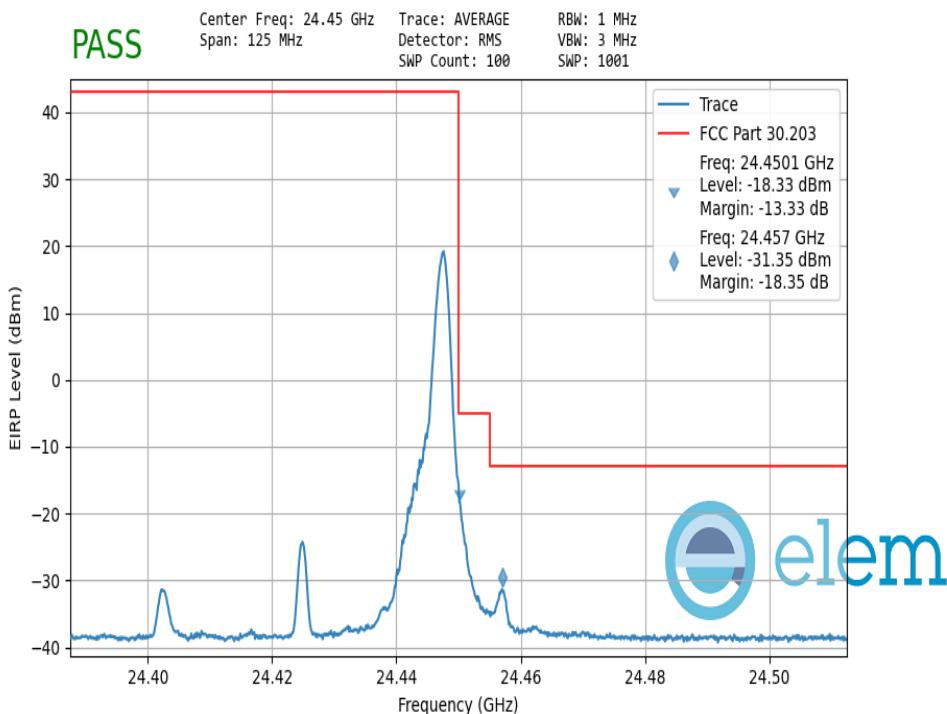
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-701. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
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Plot 7-702. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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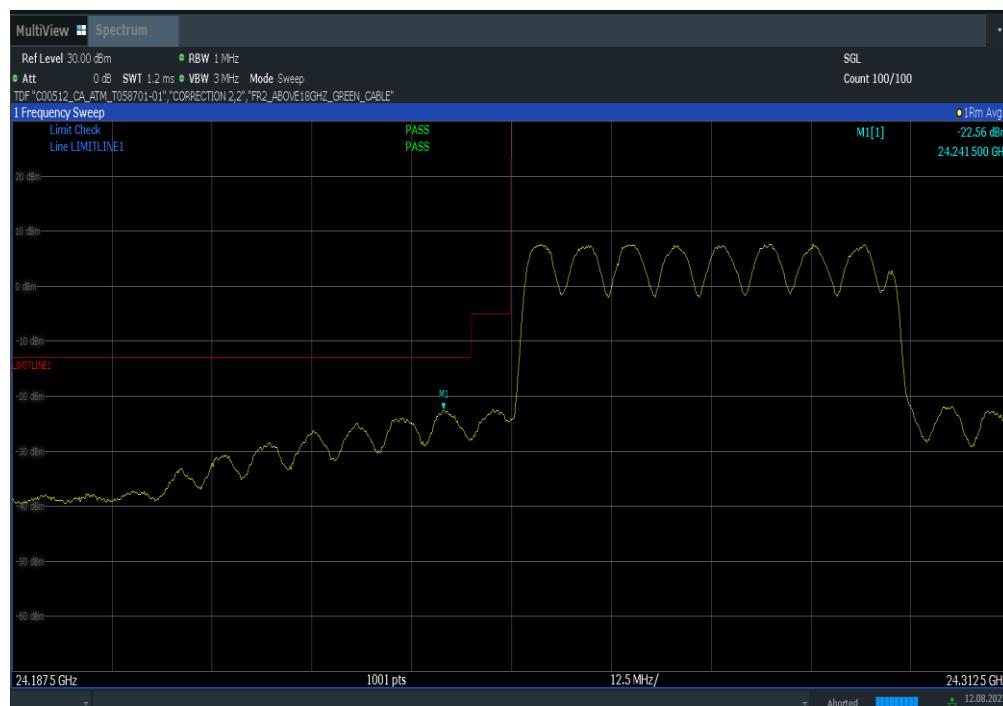
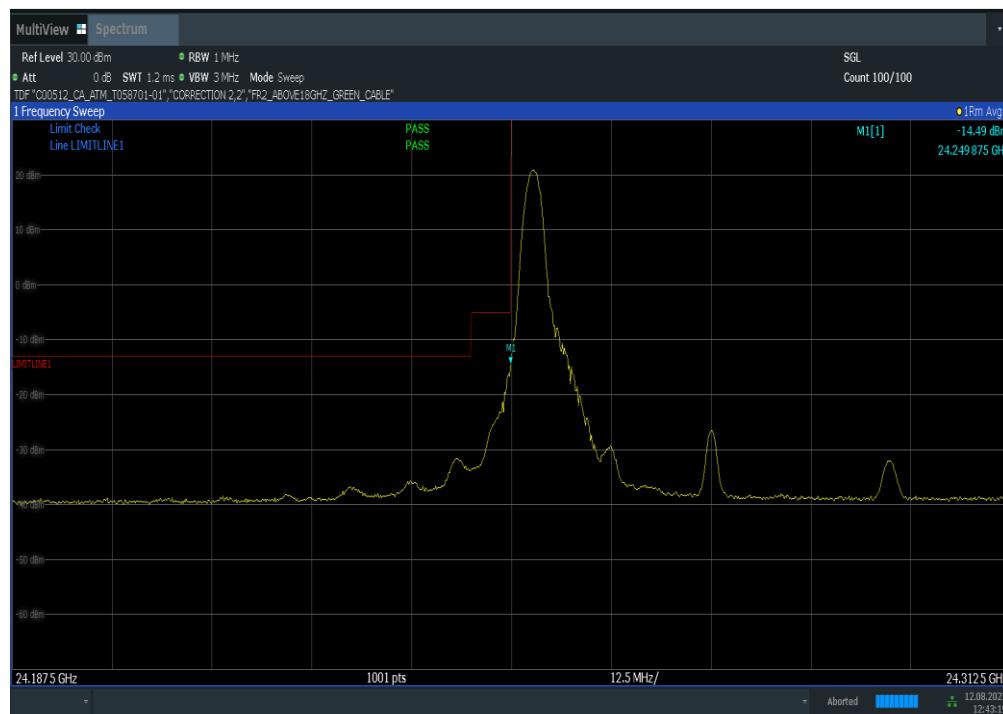


Plot 7-703. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)

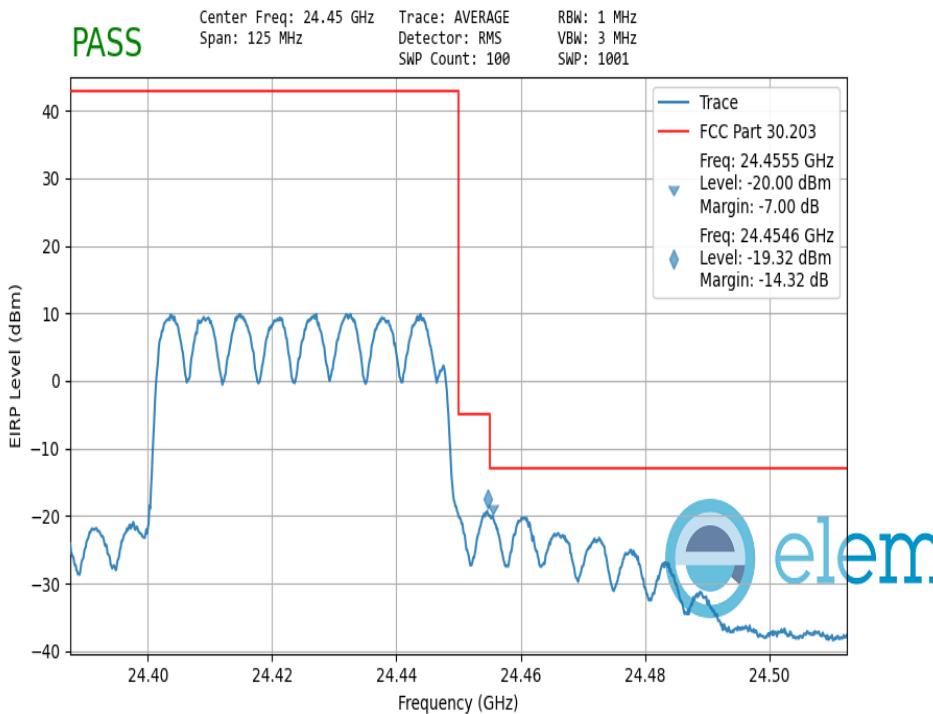


Plot 7-704. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

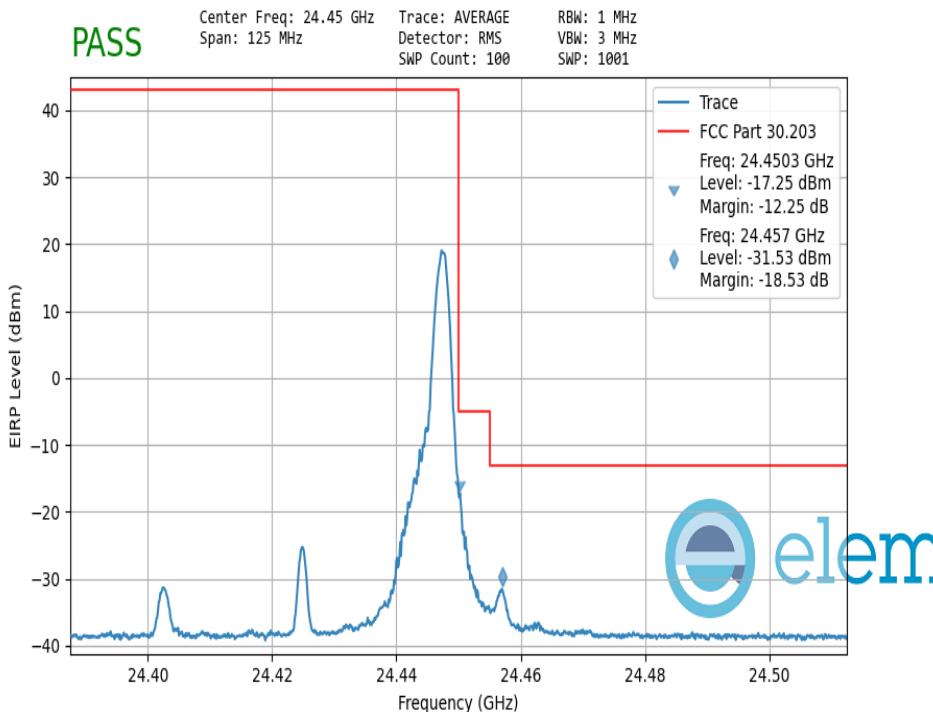
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-705. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
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Plot 7-706. Ant M2 Lower Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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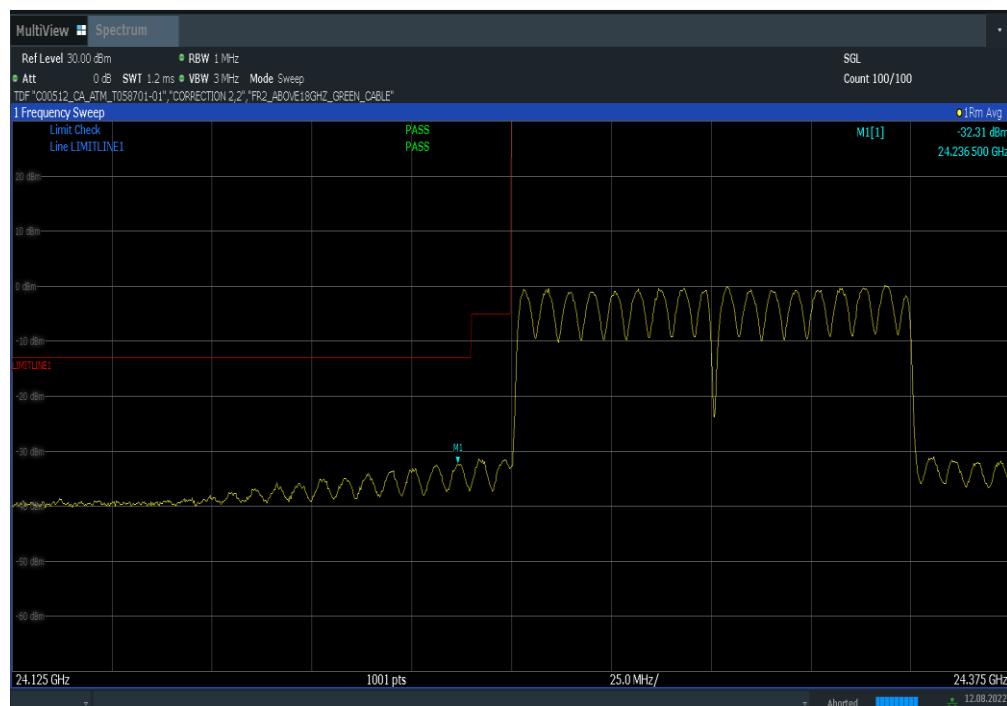
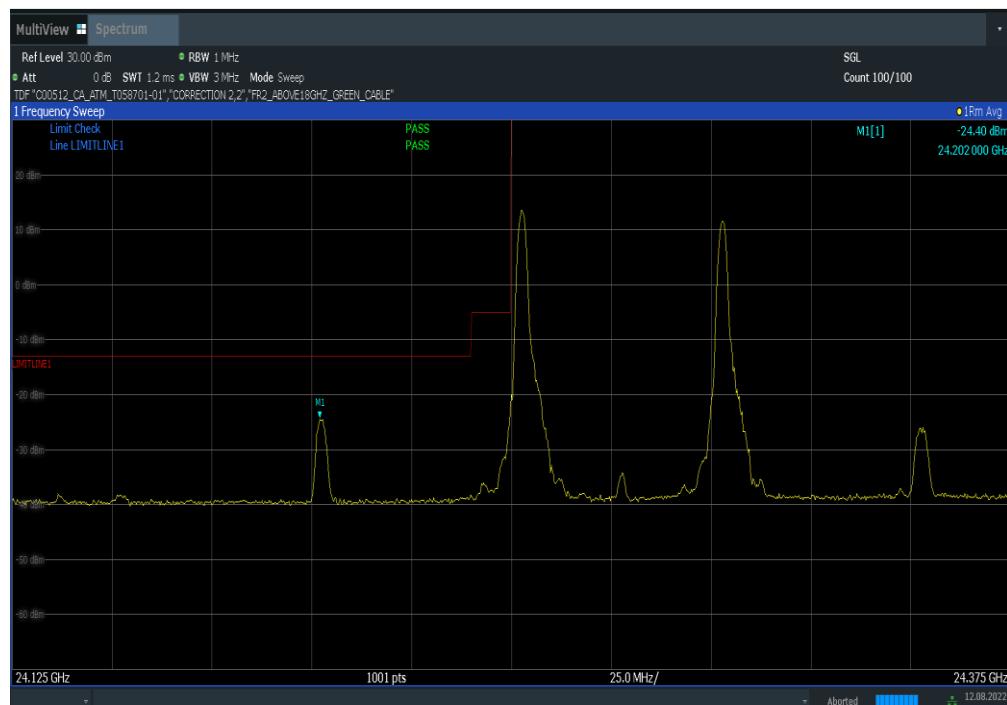


Plot 7-707. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)

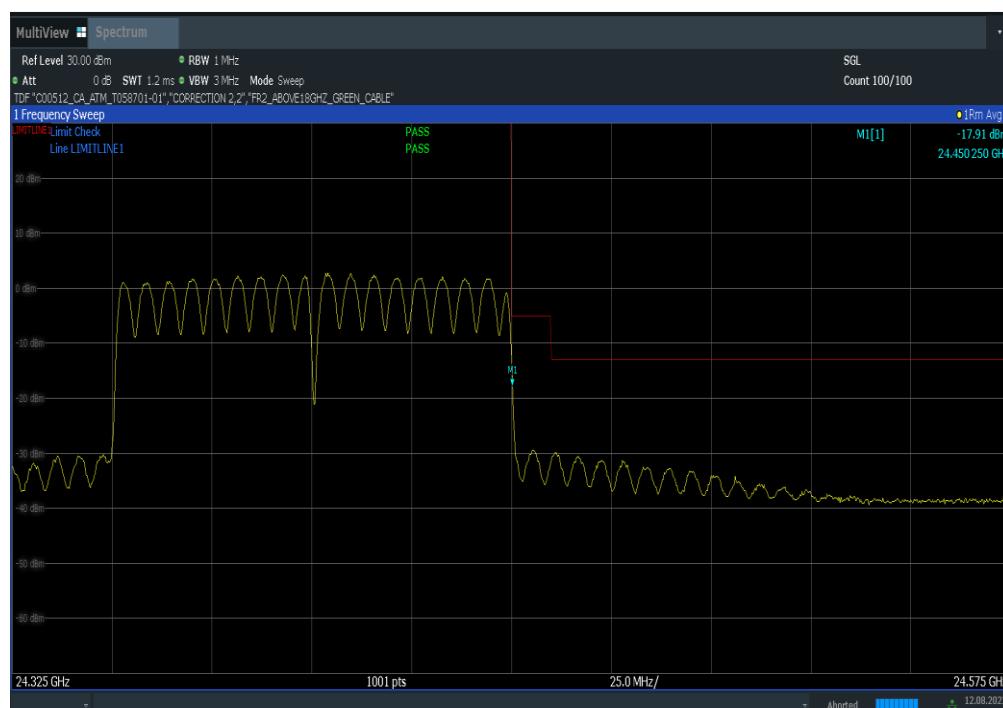
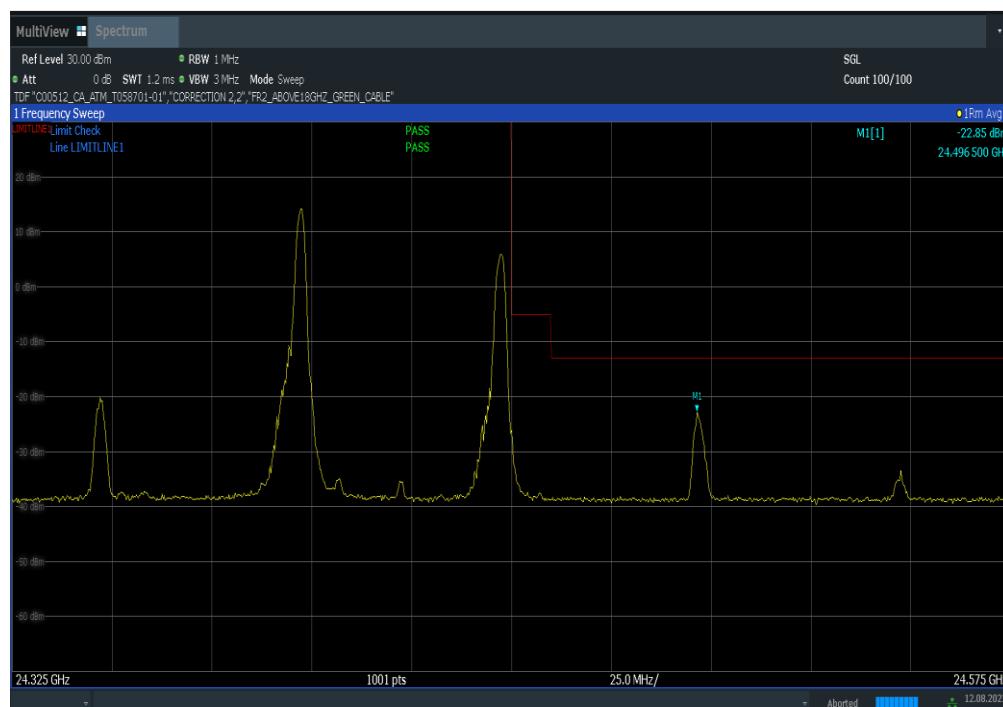


Plot 7-708. Ant M2 Upper Band Edge (Band n258-R1 50MHz-1CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

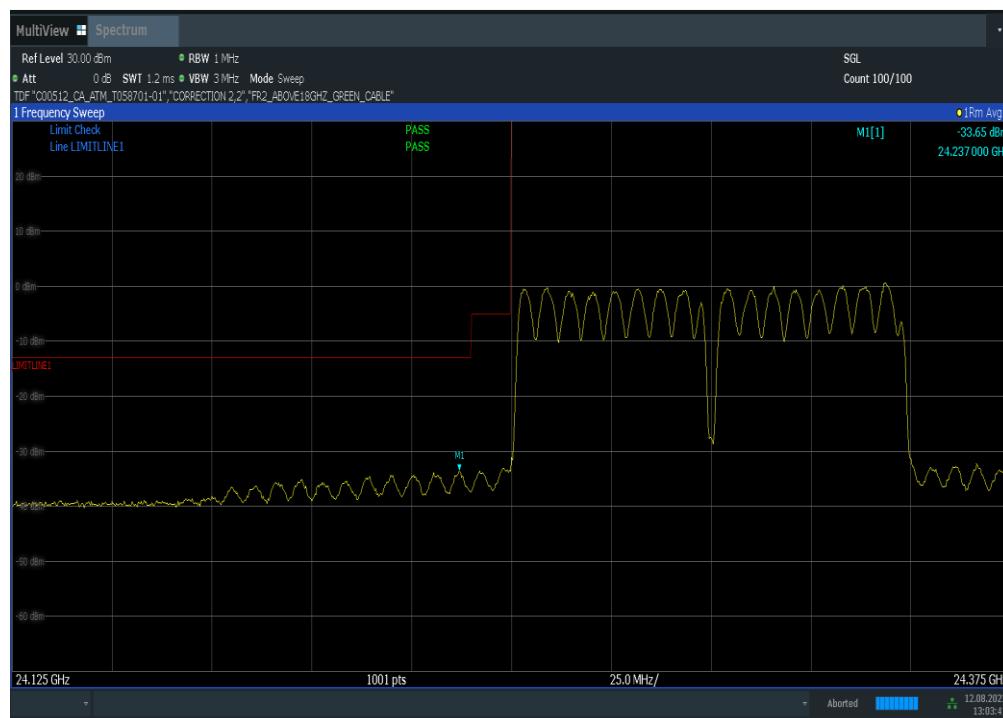
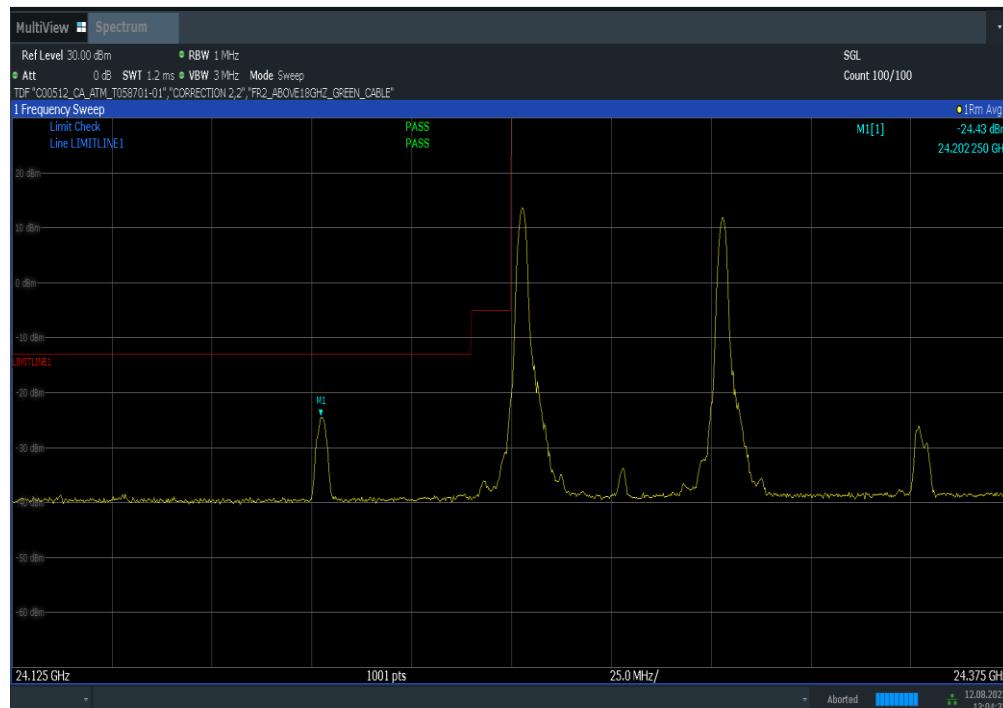
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-709. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)
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Plot 7-710. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

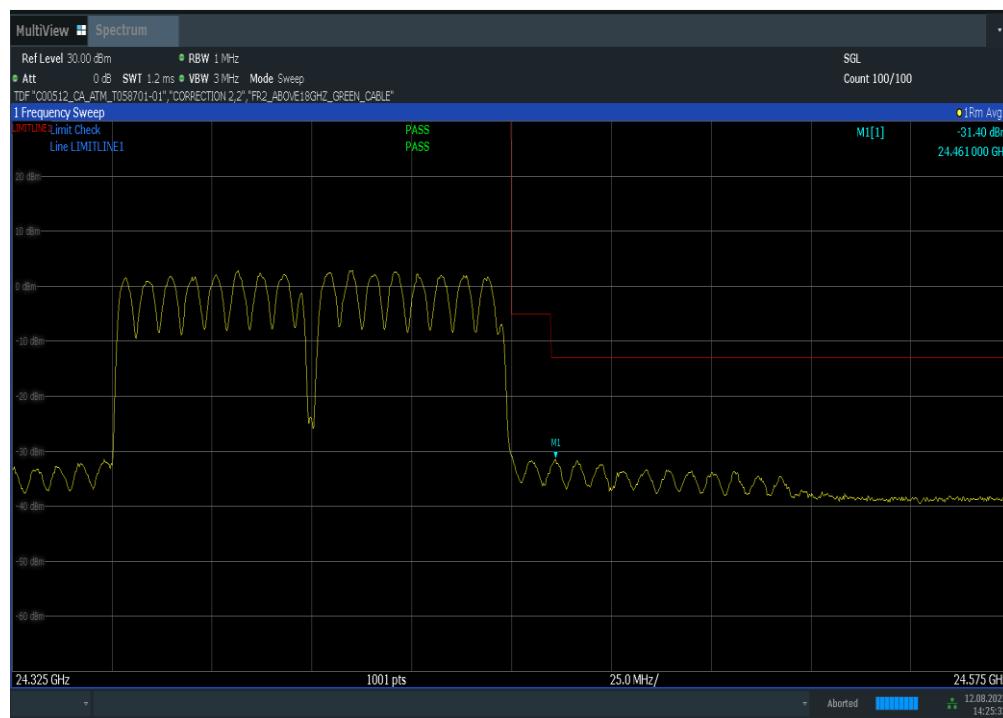
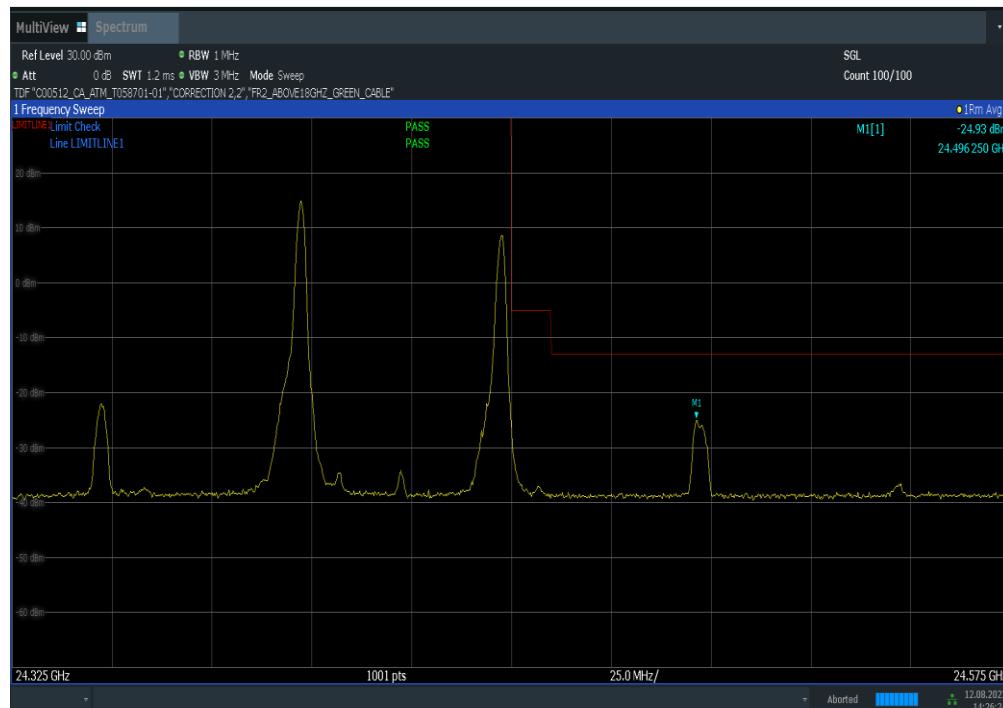
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-711. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK Full RB)
ACLRResults

Plot 7-712. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC MIMO CP-OFDM – QPSK 1RB)

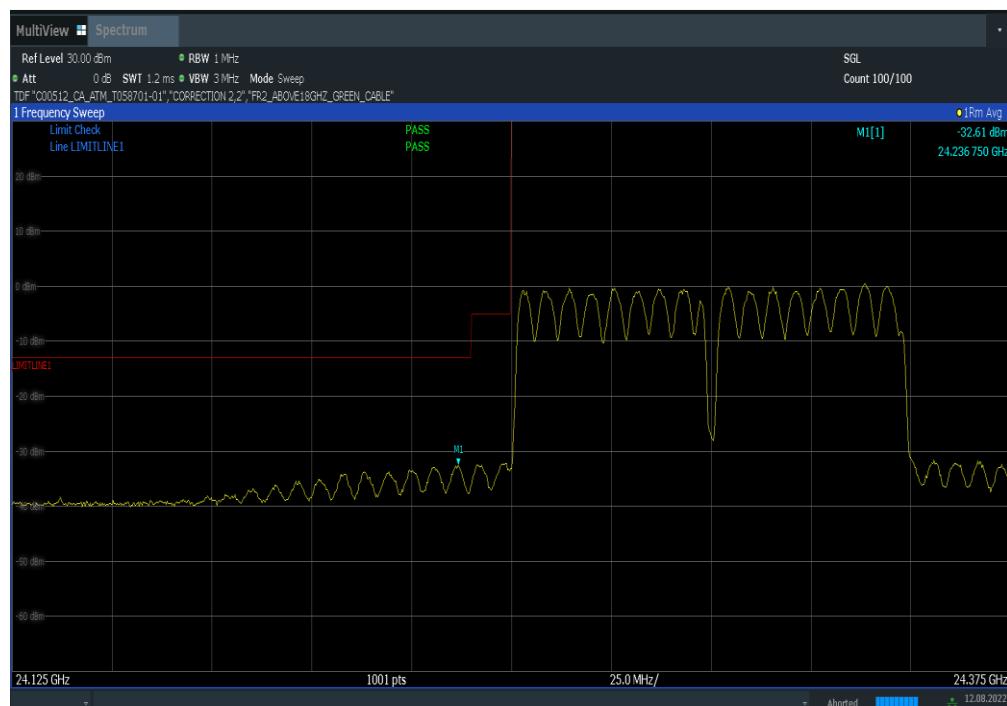
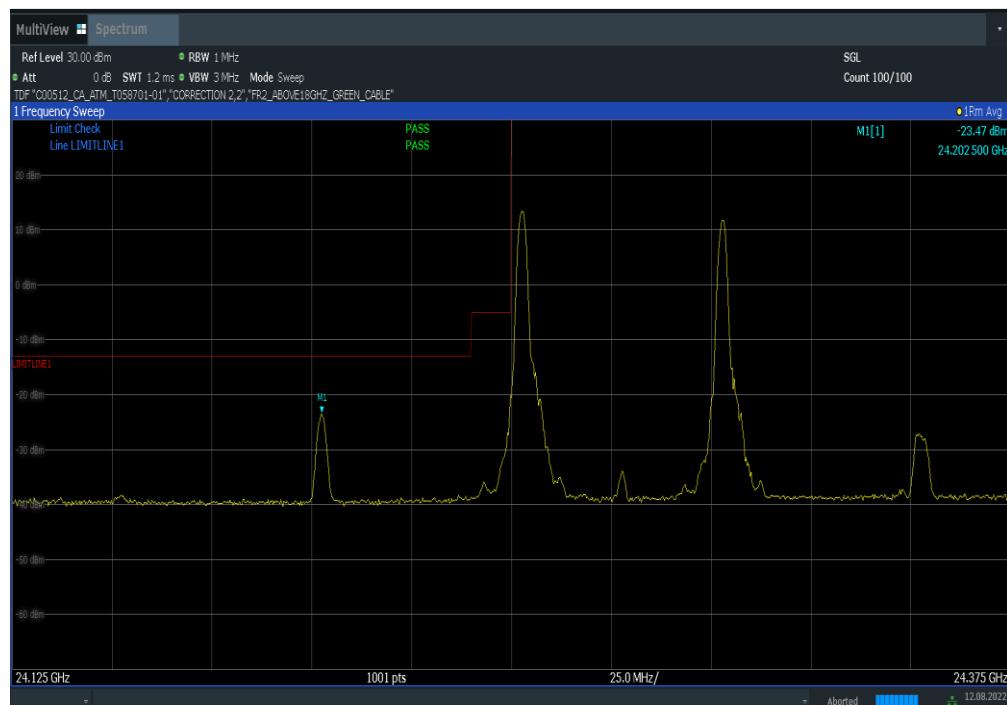
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-713. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
ACLRResults

Plot 7-714. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

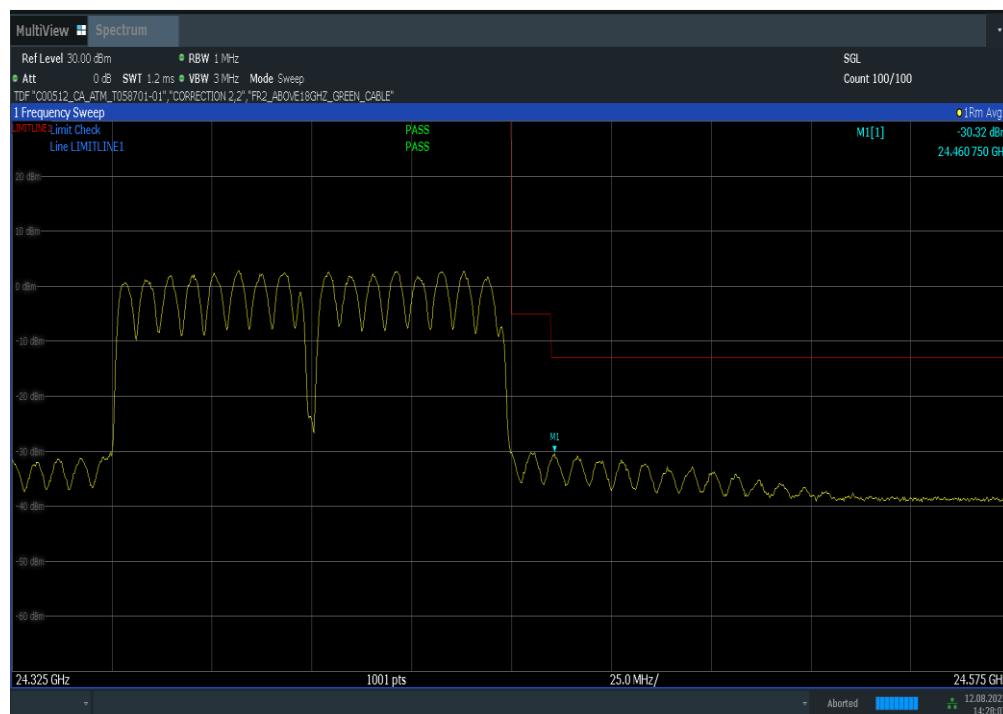
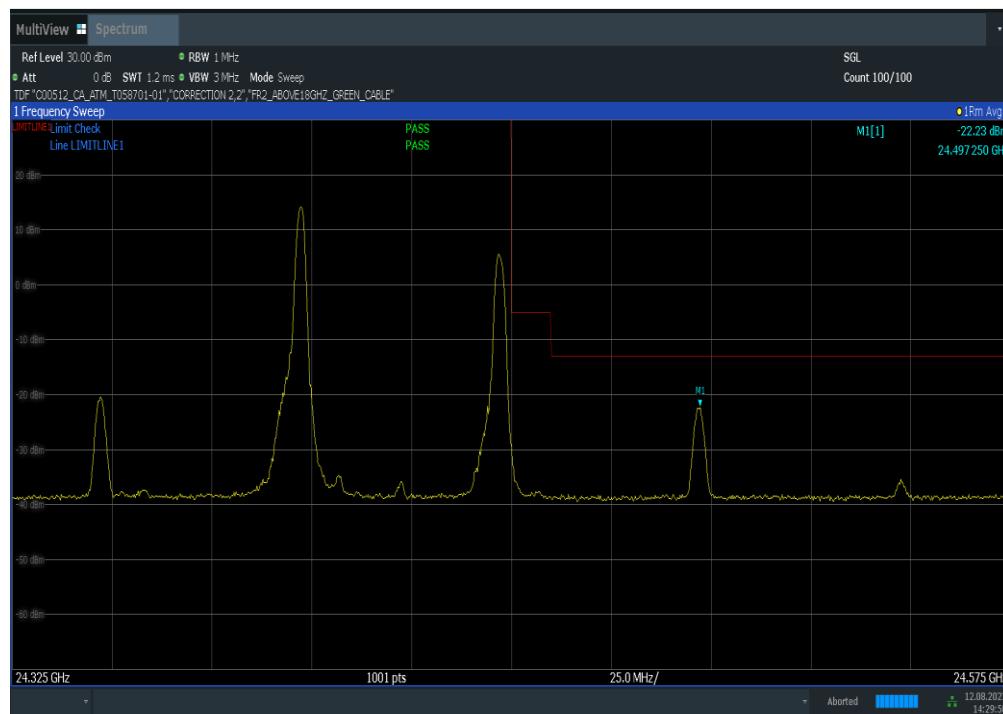
FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-715. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK Full RB)
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Plot 7-716. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – $\pi/2$ BPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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Plot 7-717. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
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Plot 7-718. Ant M2 Lower Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
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Plot 7-719. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK Full RB)
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Plot 7-720. Ant M2 Upper Band Edge (Band n258-R1 50MHz-2CC SISO Dual Pol DFTs-OFDM – QPSK 1RB)

FCC ID: BCGA2764		PART 30 MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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