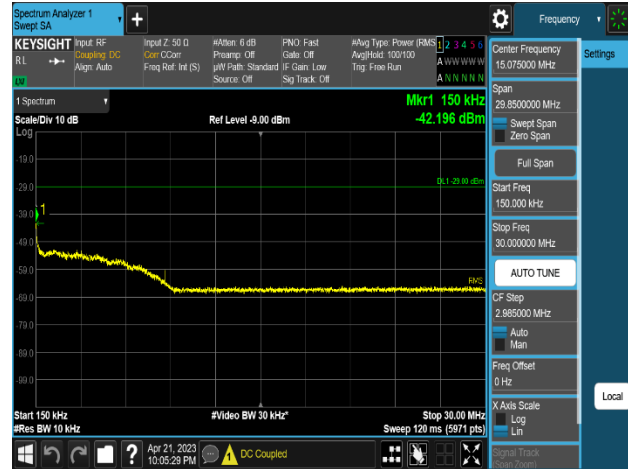


Plot 8-646. Conducted Spurious Emission Plot  
9 kHz to 150 kHz

(DSS B(n)5\_1C\_10M(4:6 Ratio)\_4T\_16QAM - Low Channel, Port 2)



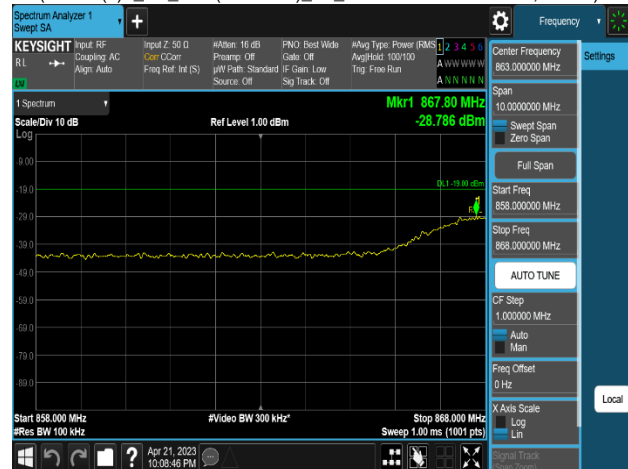
Plot 8-647. Conducted Spurious Emission Plot  
150 kHz to 30 MHz

(DSS B(n)5\_1C\_10M(4:6 Ratio)\_4T\_16QAM - Low Channel, Port 2)



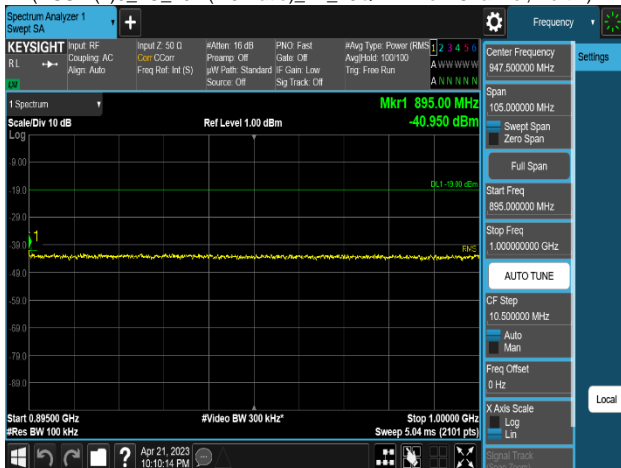
Plot 8-648. Conducted Spurious Emission Plot  
30 MHz to 858 MHz

(DSS B(n)5\_1C\_10M(4:6 Ratio)\_4T\_16QAM - Low Channel, Port 2)



Plot 8-649. Conducted Spurious Emission Plot  
858 MHz to 868 MHz

(DSS B(n)5\_1C\_10M(4:6 Ratio)\_4T\_16QAM - Low Channel, Port 2)



Plot 8-650. Conducted Spurious Emission Plot  
895 MHz to 1 GHz

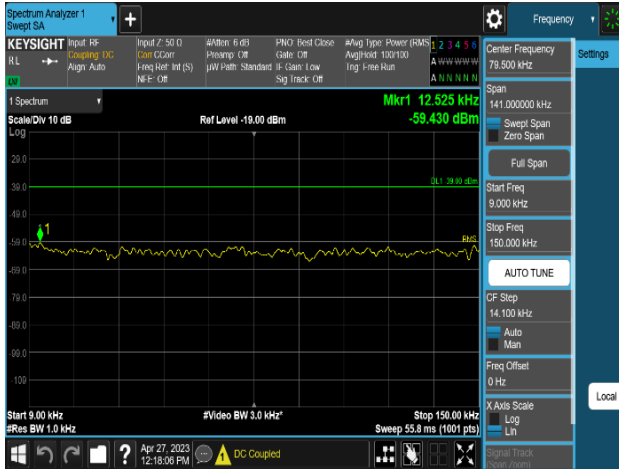
(DSS B(n)5\_1C\_10M(4:6 Ratio)\_4T\_16QAM - Low Channel, Port 2)



Plot 8-651. Conducted Spurious Emission Plot  
1 GHz to 10 GHz

(DSS B(n)5\_1C\_10M(4:6 Ratio)\_4T\_16QAM - Low Channel, Port 2)

FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 330 of 394



Plot 8-652. Conducted Spurious Emission Plot  
9 kHz to 150 kHz

(DSS B(n)5\_2C\_10M+10M\_4T\_16QAM - Middle Channel, Port 0)



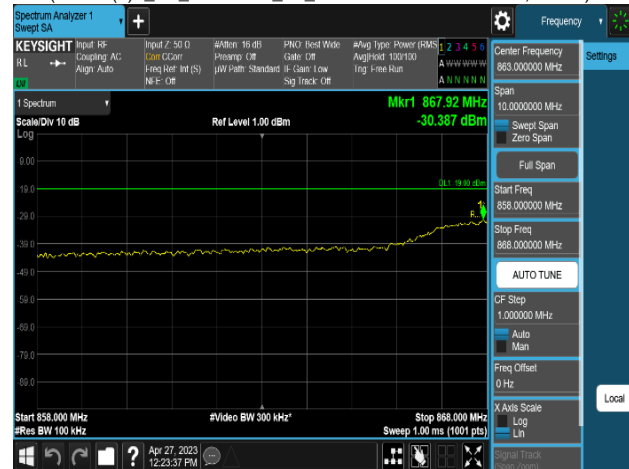
Plot 8-653. Conducted Spurious Emission Plot  
150 kHz to 30 MHz

(DSS B(n)5\_2C\_10M+10M\_4T\_16QAM - Middle Channel, Port 0)



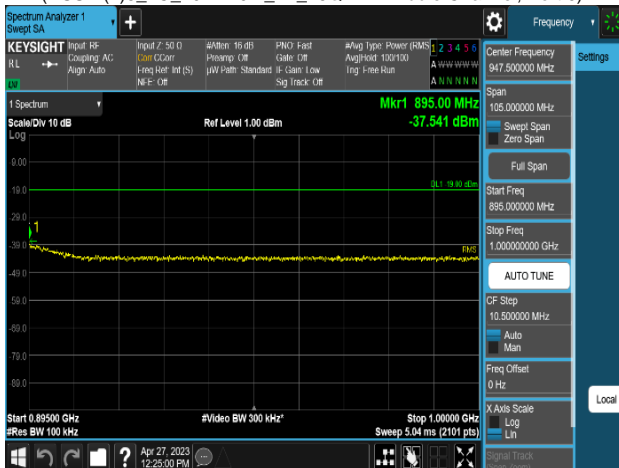
Plot 8-654. Conducted Spurious Emission Plot  
30 MHz to 858 MHz

(DSS B(n)5\_2C\_10M+10M\_4T\_16QAM - Middle Channel, Port 0)



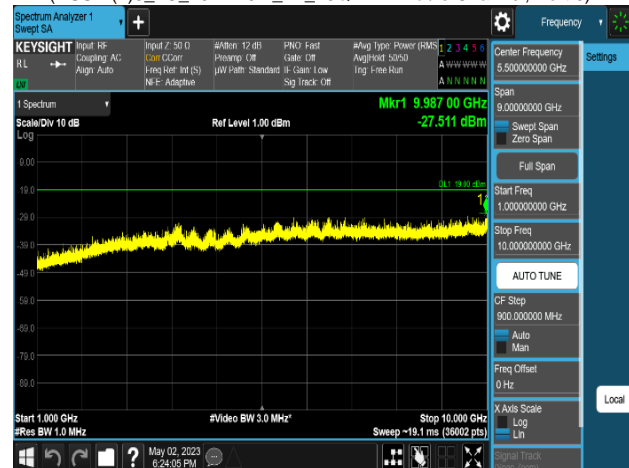
Plot 8-655. Conducted Spurious Emission Plot  
858 MHz to 868 MHz

(DSS B(n)5\_2C\_10M+10M\_4T\_16QAM - Middle Channel, Port 0)



Plot 8-656. Conducted Spurious Emission Plot  
895 MHz to 1 GHz

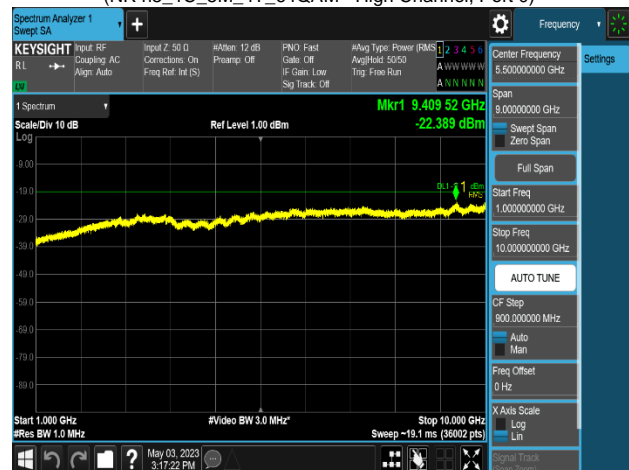
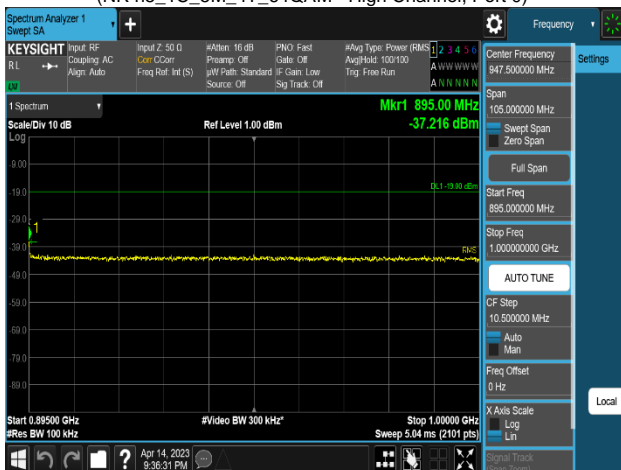
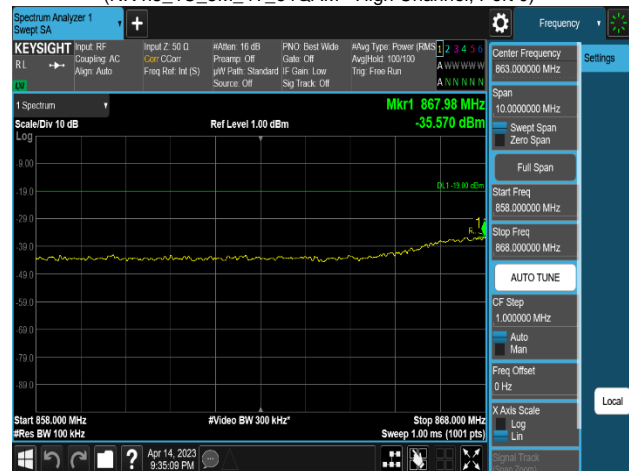
(DSS B(n)5\_2C\_10M+10M\_4T\_16QAM - Middle Channel, Port 0)



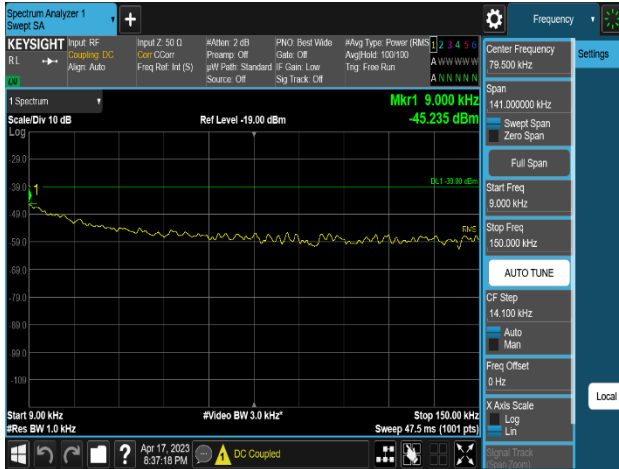
Plot 8-657. Conducted Spurious Emission Plot  
1 GHz to 10 GHz

(DSS B(n)5\_2C\_10M+10M\_4T\_16QAM - Middle Channel, Port 0)

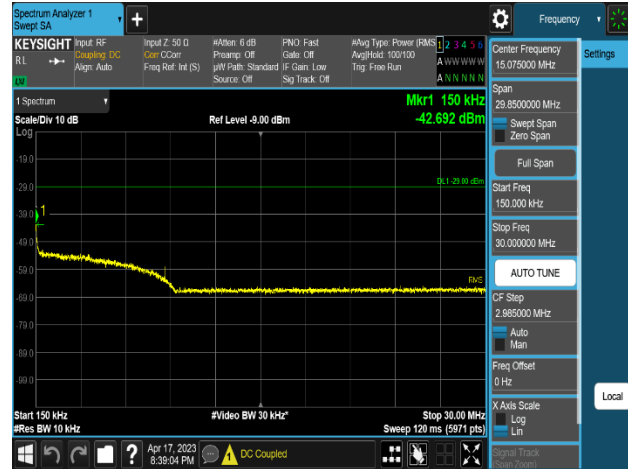
FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 331 of 394



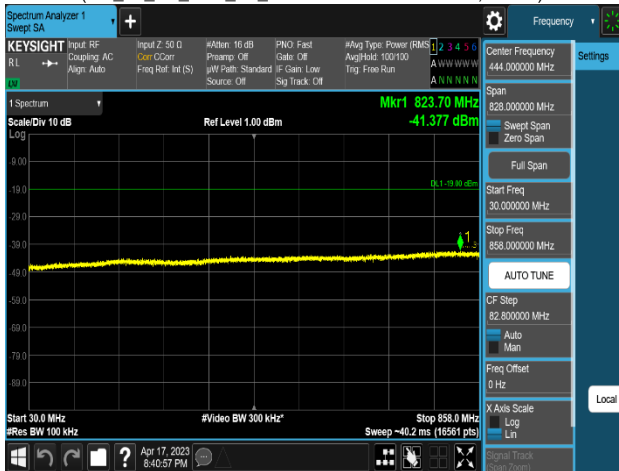
FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 332 of 394



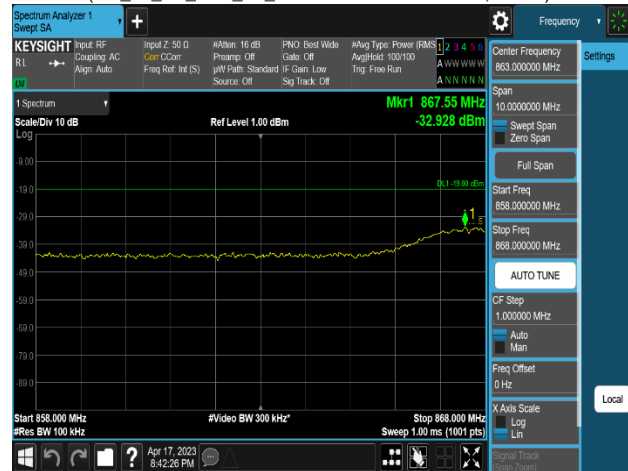
Plot 8-664. Conducted Spurious Emission Plot  
9 kHz to 150 kHz  
(NR\_n5\_1C\_10M\_4T\_64QAM - Middle Channel, Port 0)



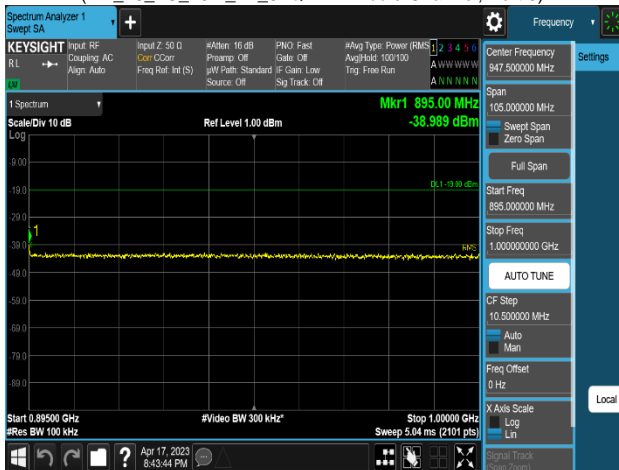
Plot 8-665. Conducted Spurious Emission Plot  
150 kHz to 30 MHz  
(NR\_n5\_1C\_10M\_4T\_64QAM - Middle Channel, Port 0)



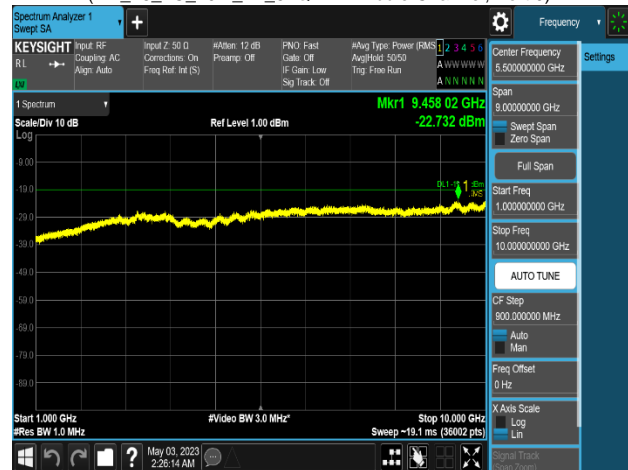
Plot 8-666. Conducted Spurious Emission Plot  
30 MHz to 858 MHz  
(NR\_n5\_1C\_10M\_4T\_64QAM - Middle Channel, Port 0)



Plot 8-667. Conducted Spurious Emission Plot  
858 MHz to 868 MHz  
(NR\_n5\_1C\_10M\_4T\_64QAM - Middle Channel, Port 0)

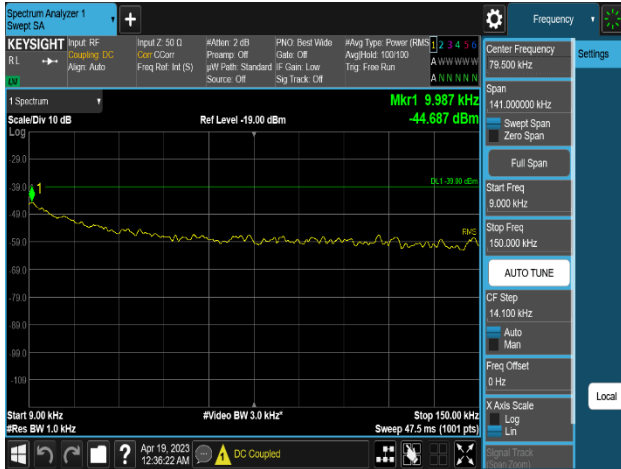


Plot 8-668. Conducted Spurious Emission Plot  
895 MHz to 1 GHz  
(NR\_n5\_1C\_10M\_4T\_64QAM - Middle Channel, Port 0)



Plot 8-669. Conducted Spurious Emission Plot  
1 GHz to 10 GHz  
(NR\_n5\_1C\_10M\_4T\_64QAM - Middle Channel, Port 0)

FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 333 of 394



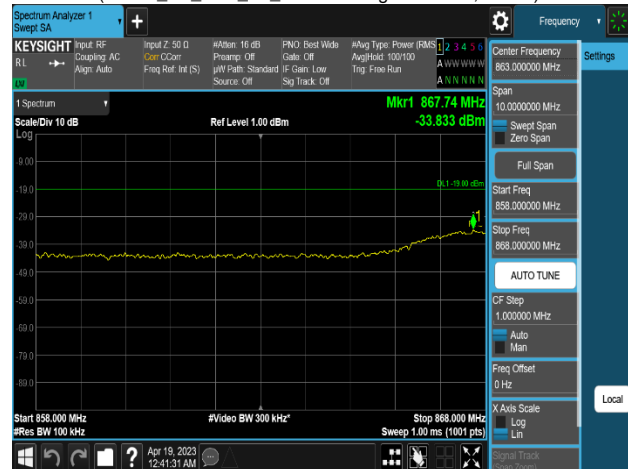
Plot 8-670. Conducted Spurious Emission Plot  
9 kHz to 150 kHz  
(NR n5\_1C\_15M\_4T\_16QAM - High Channel, Port 0)



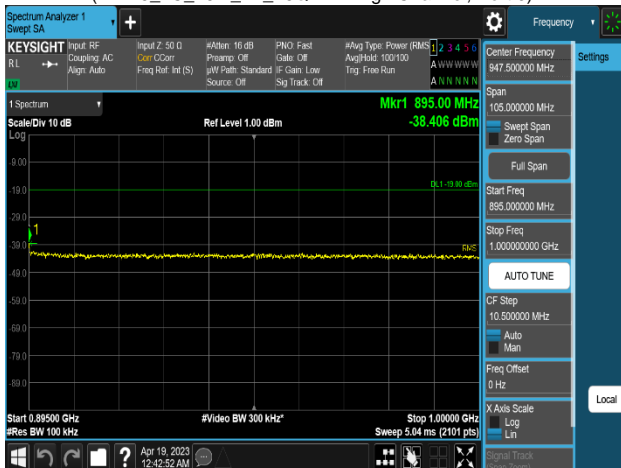
Plot 8-671. Conducted Spurious Emission Plot  
150 kHz to 30 MHz  
(NR n5\_1C\_15M\_4T\_16QAM - High Channel, Port 0)



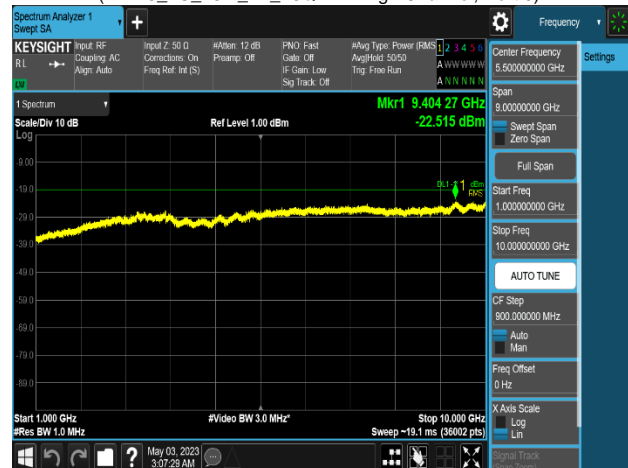
Plot 8-672. Conducted Spurious Emission Plot  
30 MHz to 858 MHz  
(NR n5\_1C\_15M\_4T\_16QAM - High Channel, Port 0)



Plot 8-673. Conducted Spurious Emission Plot  
858 MHz to 868 MHz  
(NR n5\_1C\_15M\_4T\_16QAM - High Channel, Port 0)



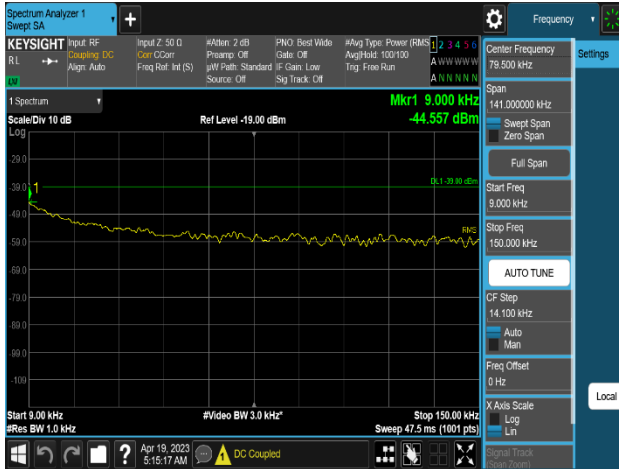
Plot 8-674. Conducted Spurious Emission Plot  
895 MHz to 1 GHz  
(NR n5\_1C\_15M\_4T\_16QAM - High Channel, Port 0)



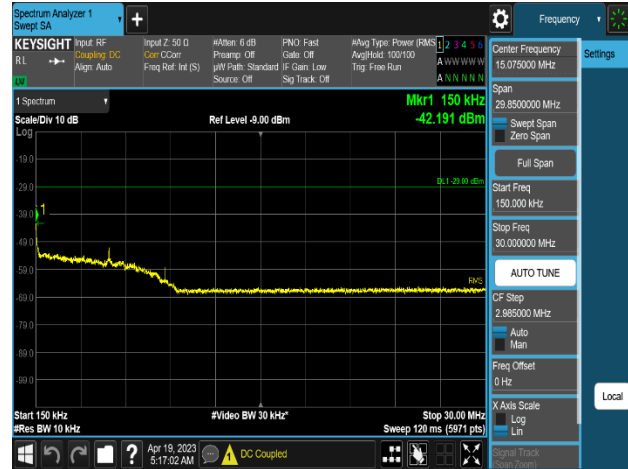
Plot 8-675. Conducted Spurious Emission Plot  
1 GHz to 10 GHz  
(NR n5\_1C\_15M\_4T\_16QAM - High Channel, Port 0)

FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 334 of 394





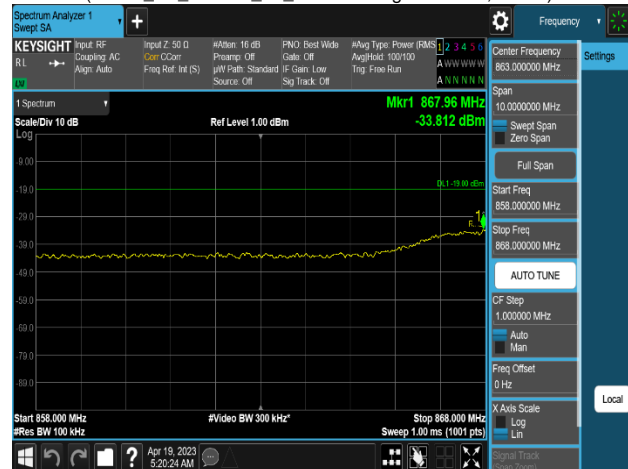
Plot 8-676. Conducted Spurious Emission Plot  
9 kHz to 150 kHz  
(NR n5\_2C\_5M+5M\_4T\_16QAM - High Channel, Port 0)



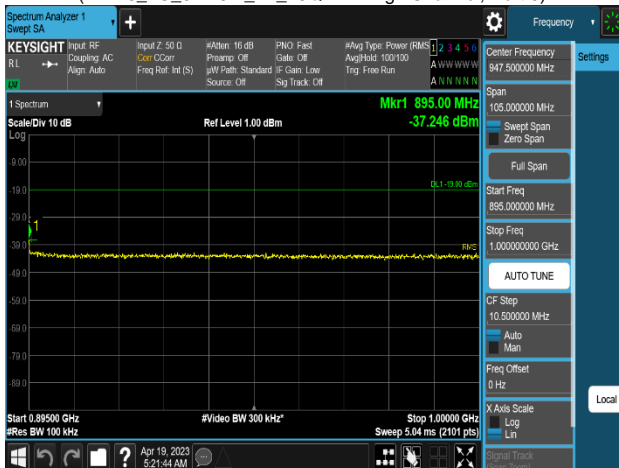
Plot 8-677. Conducted Spurious Emission Plot  
150 kHz to 30 MHz  
(NR n5\_2C\_5M+5M\_4T\_16QAM - High Channel, Port 0)



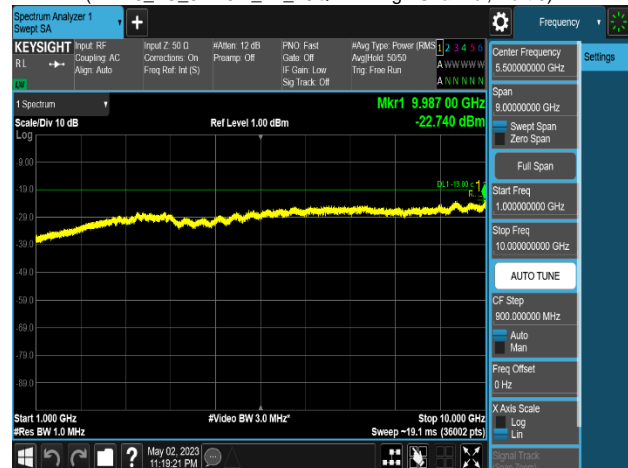
Plot 8-678. Conducted Spurious Emission Plot  
30 MHz to 858 MHz  
(NR n5\_2C\_5M+5M\_4T\_16QAM - High Channel, Port 0)



Plot 8-679. Conducted Spurious Emission Plot  
858 MHz to 868 MHz  
(NR n5\_2C\_5M+5M\_4T\_16QAM - High Channel, Port 0)

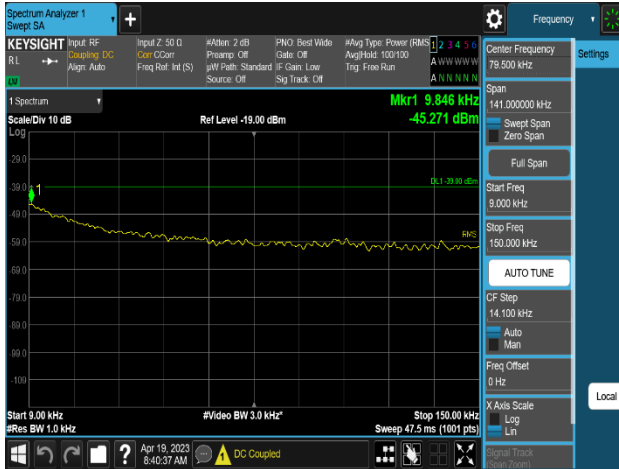


Plot 8-680. Conducted Spurious Emission Plot  
895 MHz to 1 GHz  
(NR n5\_2C\_5M+5M\_4T\_16QAM - High Channel, Port 0)

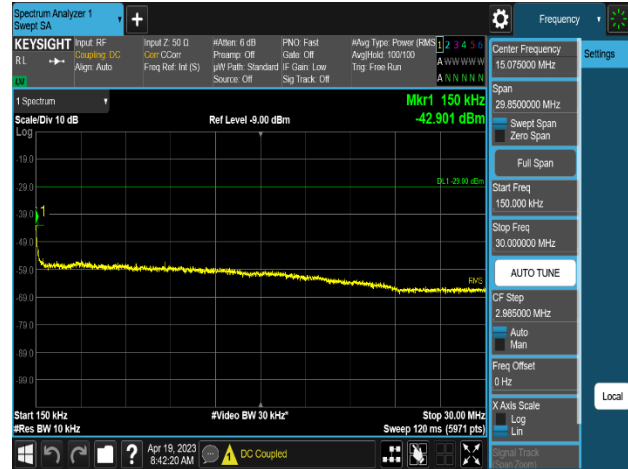


Plot 8-681. Conducted Spurious Emission Plot  
1 GHz to 10 GHz  
(NR n5\_2C\_5M+5M\_4T\_16QAM - High Channel, Port 0)

FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 335 of 394



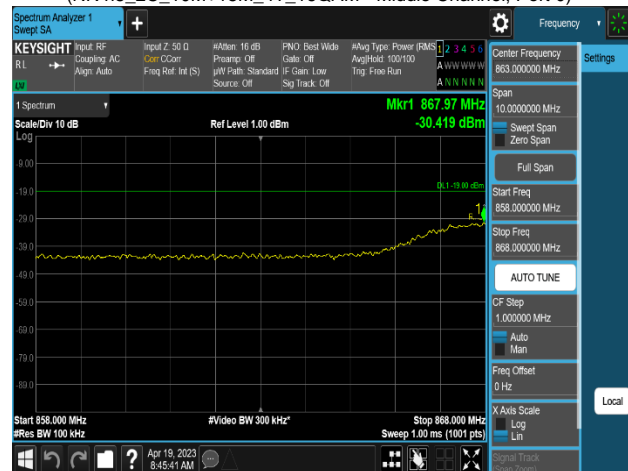
Plot 8-682. Conducted Spurious Emission Plot  
9 kHz to 150 kHz  
(NR n5\_2C\_10M+15M\_4T\_16QAM - Middle Channel, Port 0)



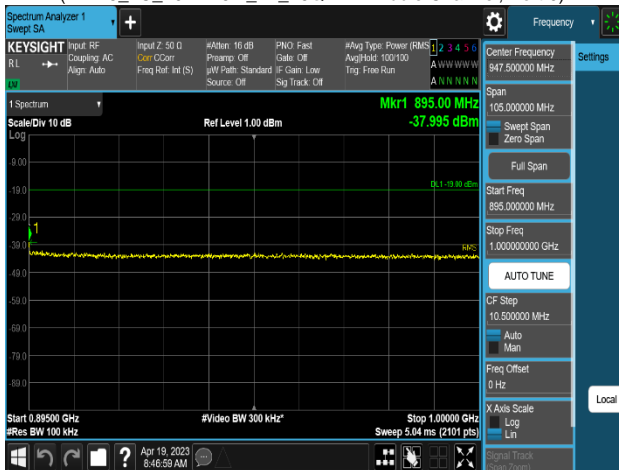
Plot 8-683. Conducted Spurious Emission Plot  
150 kHz to 30 MHz  
(NR n5\_2C\_10M+15M\_4T\_16QAM - Middle Channel, Port 0)



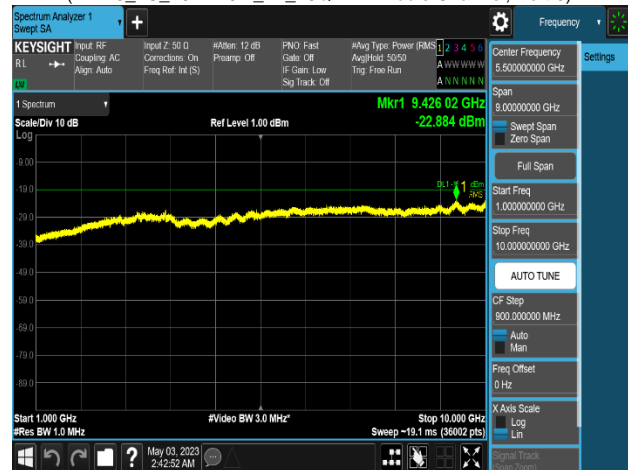
Plot 8-684. Conducted Spurious Emission Plot  
30 MHz to 858 MHz  
(NR n5\_2C\_10M+15M\_4T\_16QAM - Middle Channel, Port 0)



Plot 8-685. Conducted Spurious Emission Plot  
858 MHz to 868 MHz  
(NR n5\_2C\_10M+15M\_4T\_16QAM - Middle Channel, Port 0)

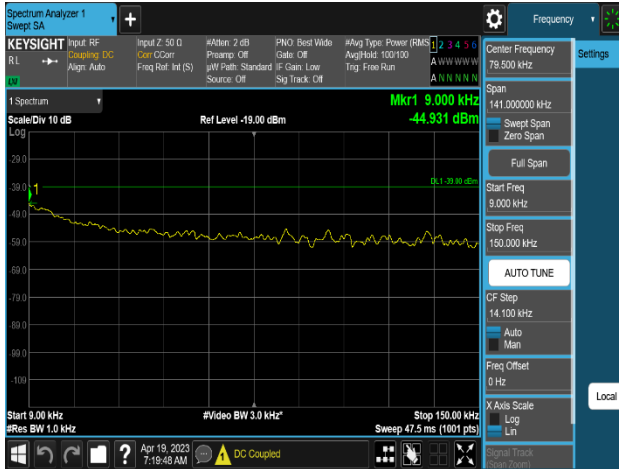


Plot 8-686. Conducted Spurious Emission Plot  
895 MHz to 1 GHz  
(NR n5\_2C\_10M+15M\_4T\_16QAM - Middle Channel, Port 0)

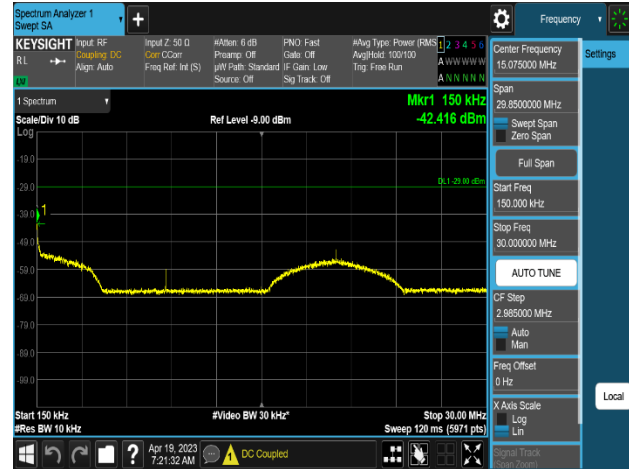


Plot 8-687. Conducted Spurious Emission Plot  
1 GHz to 10 GHz  
(NR n5\_2C\_10M+15M\_4T\_16QAM - Middle Channel, Port 0)

FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 336 of 394



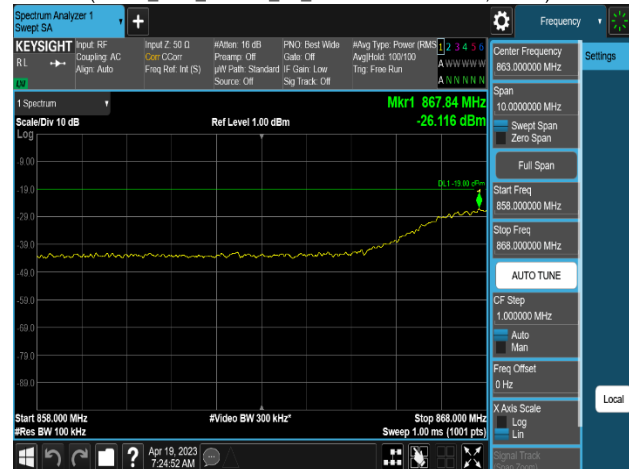
Plot 8-688. Conducted Spurious Emission Plot  
9 kHz to 150 kHz  
(NR n5\_2NC\_5M+5M\_4T\_QPSK - Mid Channel, Port 0)



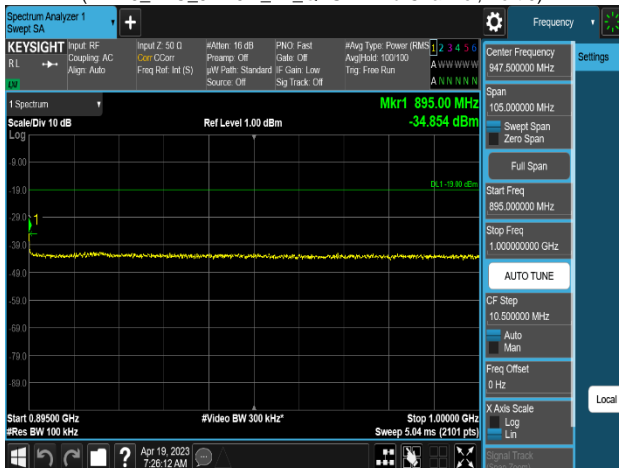
Plot 8-689. Conducted Spurious Emission Plot  
150 kHz to 30 MHz  
(NR n5\_2NC\_5M+5M\_4T\_QPSK - Mid Channel, Port 0)



Plot 8-690. Conducted Spurious Emission Plot  
30 MHz to 858 MHz  
(NR n5\_2NC\_5M+5M\_4T\_QPSK - Mid Channel, Port 0)



Plot 8-691. Conducted Spurious Emission Plot  
858 MHz to 868 MHz  
(NR n5\_2NC\_5M+5M\_4T\_QPSK - Mid Channel, Port 0)



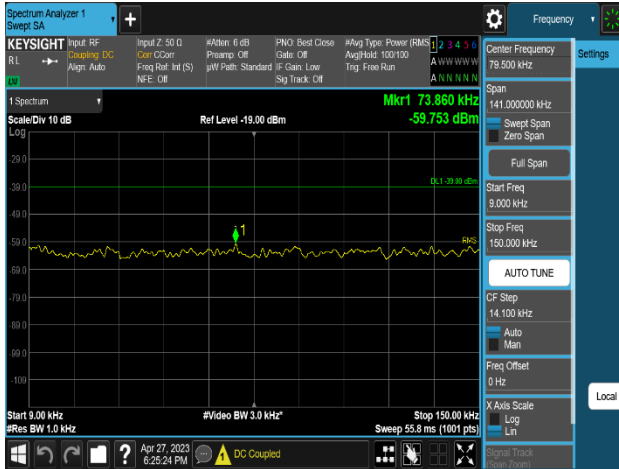
Plot 8-692. Conducted Spurious Emission Plot  
895 MHz to 1 GHz  
(NR n5\_2NC\_5M+5M\_4T\_QPSK - Mid Channel, Port 0)



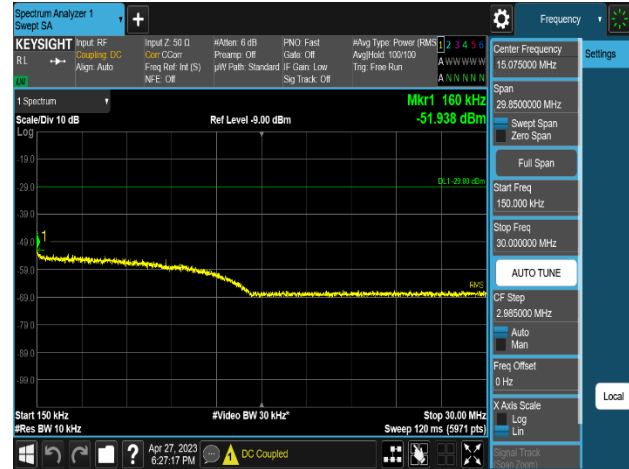
Plot 8-693. Conducted Spurious Emission Plot  
1 GHz to 10 GHz  
(NR n5\_2NC\_5M+5M\_4T\_QPSK - Mid Channel, Port 0)

FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 337 of 394





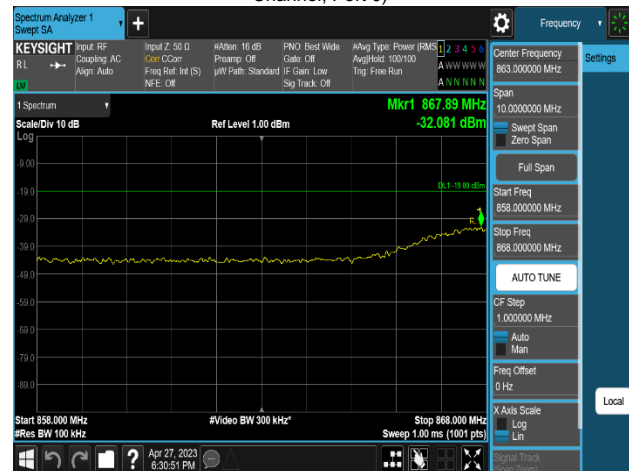
Plot 8-694. Conducted Spurious Emission Plot  
9 kHz to 150 kHz  
(MSR 2C\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - High Channel, Port 0)



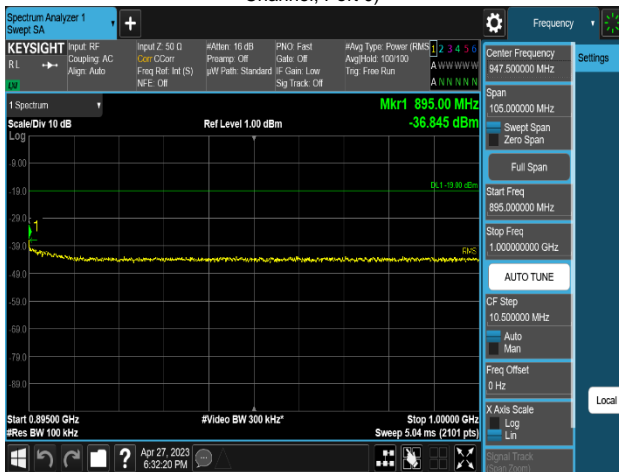
Plot 8-695. Conducted Spurious Emission Plot  
150 kHz to 30 MHz  
(MSR 2C\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - High Channel, Port 0)



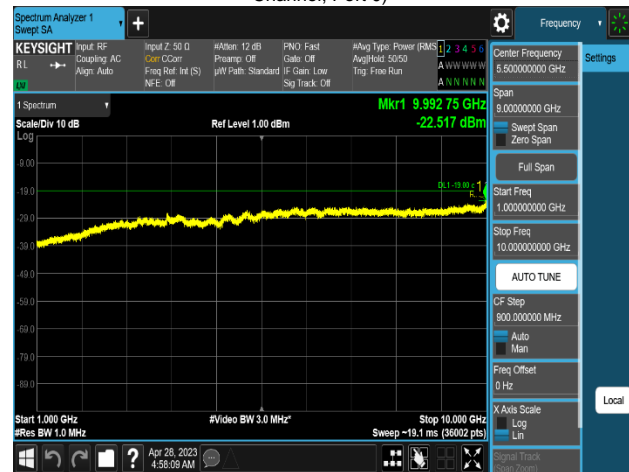
Plot 8-696. Conducted Spurious Emission Plot  
30 MHz to 858 MHz  
(MSR 2C\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - High Channel, Port 0)



Plot 8-697. Conducted Spurious Emission Plot  
858 MHz to 868 MHz  
(MSR 2C\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - High Channel, Port 0)

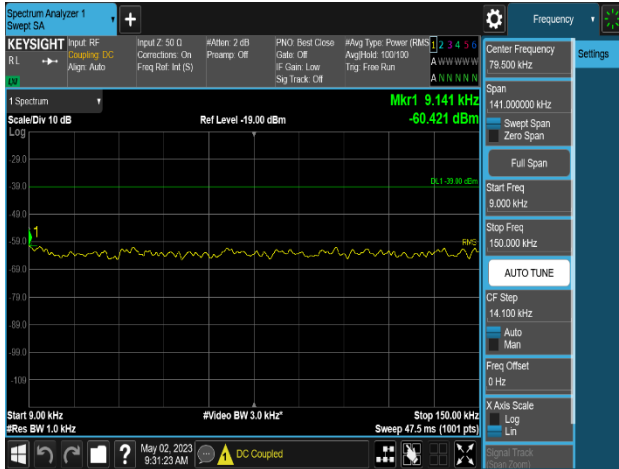


Plot 8-698. Conducted Spurious Emission Plot  
895 MHz to 1 GHz  
(MSR 2C\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - High Channel, Port 0)

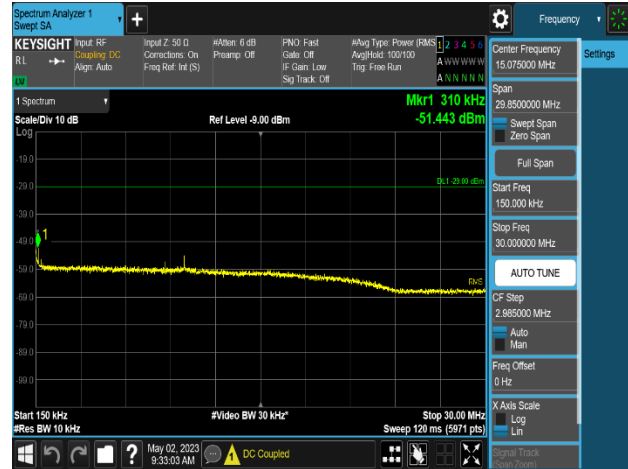


Plot 8-699. Conducted Spurious Emission Plot  
1 GHz to 10 GHz  
(MSR 2C\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - High Channel, Port 0)

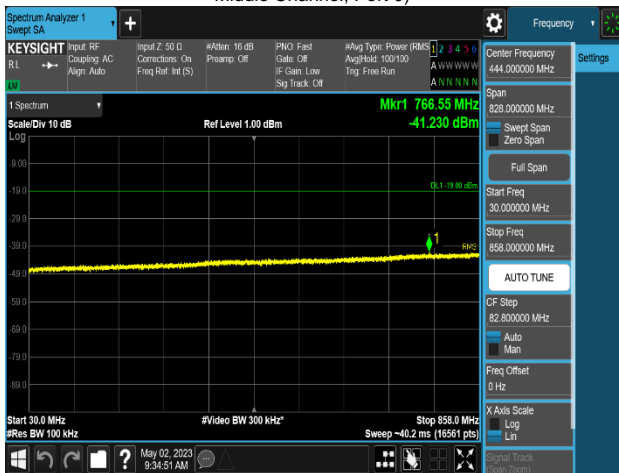
FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 338 of 394



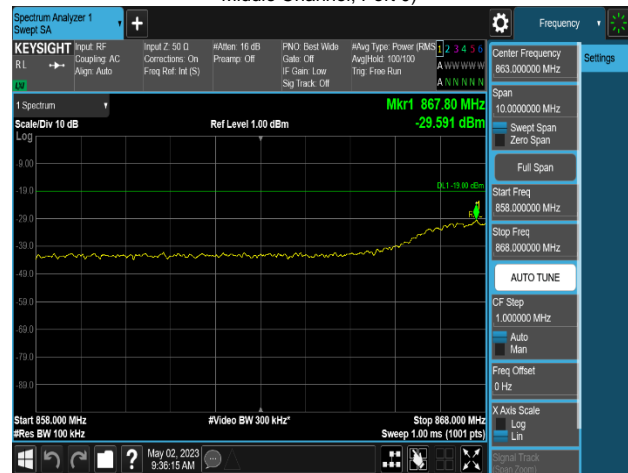
Plot 8-700. Conducted Spurious Emission Plot  
9 kHz to 150 kHz  
(MSR 3C\_DSS B(n)5\_2C\_10M+10M+LTE B5\_1C\_5M\_4T\_16QAM - Middle Channel, Port 0)



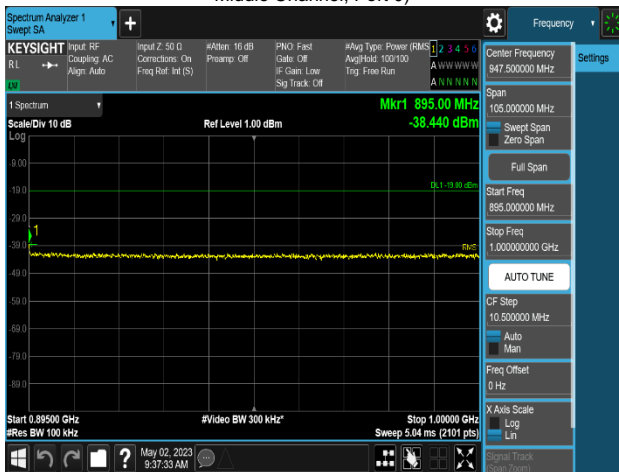
Plot 8-701. Conducted Spurious Emission Plot  
150 kHz to 30 MHz  
(MSR 3C\_DSS B(n)5\_2C\_10M+10M+LTE B5\_1C\_5M\_4T\_16QAM - Middle Channel, Port 0)



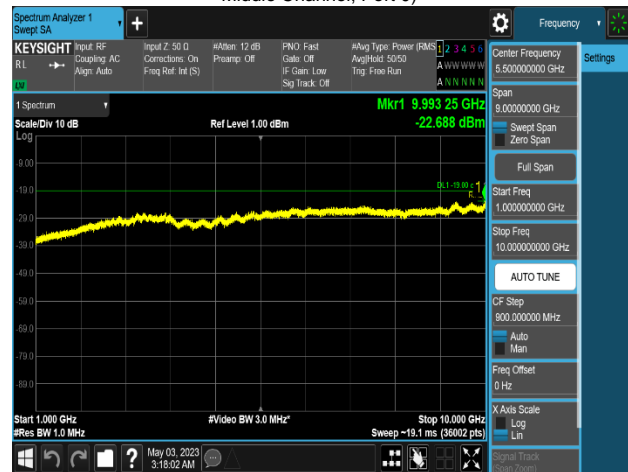
Plot 8-702. Conducted Spurious Emission Plot  
30 MHz to 858 MHz  
(MSR 3C\_DSS B(n)5\_2C\_10M+10M+LTE B5\_1C\_5M\_4T\_16QAM - Middle Channel, Port 0)



Plot 8-703. Conducted Spurious Emission Plot  
858 MHz to 868 MHz  
(MSR 3C\_DSS B(n)5\_2C\_10M+10M+LTE B5\_1C\_5M\_4T\_16QAM - Middle Channel, Port 0)

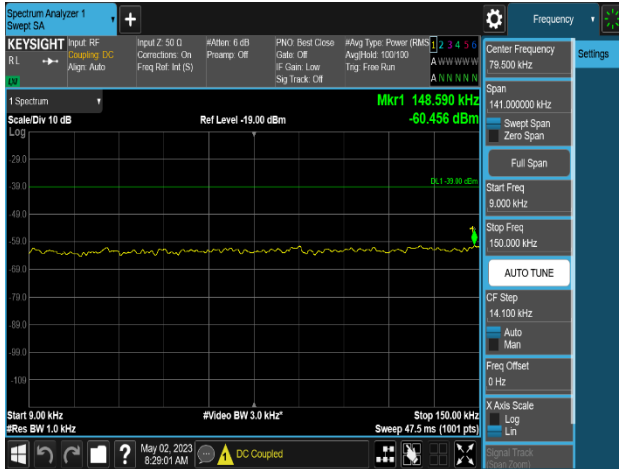


Plot 8-704. Conducted Spurious Emission Plot  
895 MHz to 1 GHz  
(MSR 3C\_DSS B(n)5\_2C\_10M+10M+LTE B5\_1C\_5M\_4T\_16QAM - Middle Channel, Port 0)

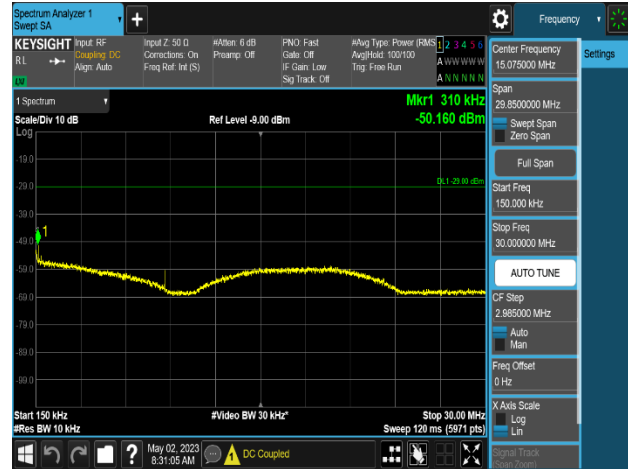


Plot 8-705. Conducted Spurious Emission Plot  
1 GHz to 10 GHz  
(MSR 3C\_DSS B(n)5\_2C\_10M+10M+LTE B5\_1C\_5M\_4T\_16QAM - Middle Channel, Port 0)

FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 339 of 394



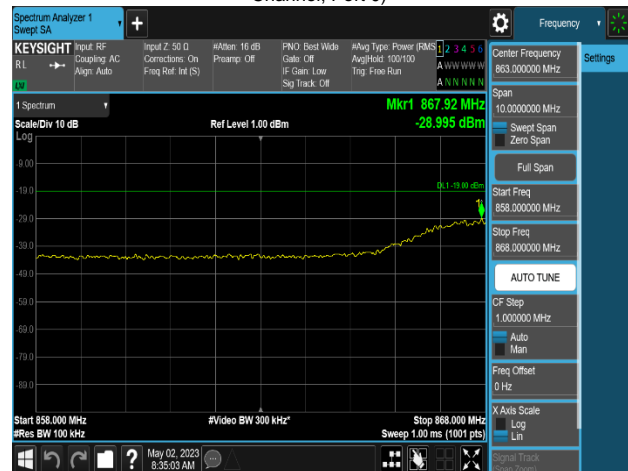
Plot 8-706. Conducted Spurious Emission Plot  
9 kHz to 150 kHz  
(MSR 2NC\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - Middle Channel, Port 0)



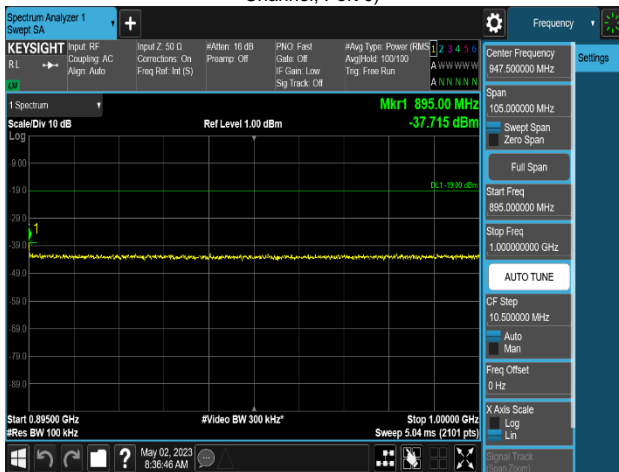
Plot 8-707. Conducted Spurious Emission Plot  
150 kHz to 30 MHz  
(MSR 2NC\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - Middle Channel, Port 0)



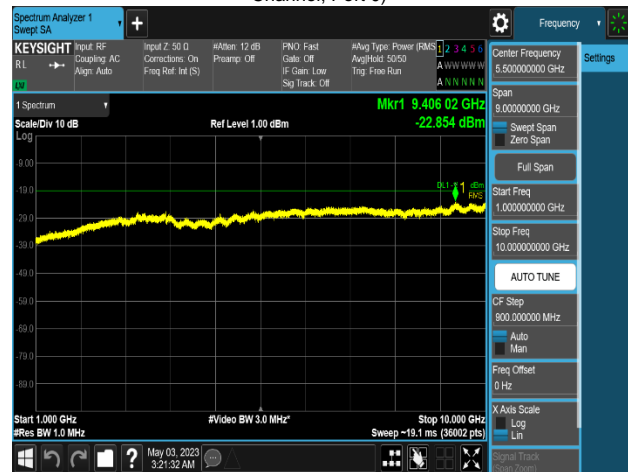
Plot 8-708. Conducted Spurious Emission Plot  
30 MHz to 858 MHz  
(MSR 2NC\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - Middle Channel, Port 0)



Plot 8-709. Conducted Spurious Emission Plot  
858 MHz to 868 MHz  
(MSR 2NC\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - Middle Channel, Port 0)



Plot 8-710. Conducted Spurious Emission Plot  
895 MHz to 1 GHz  
(MSR 2NC\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - Middle Channel, Port 0)



Plot 8-711. Conducted Spurious Emission Plot  
1 GHz to 10 GHz  
(MSR 2NC\_DSS B(n)5\_1C\_10M+LTE B5\_1C\_5M\_4T\_QPSK - Middle Channel, Port 0)

FCC ID: A3LRF4461D-13A		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N: 8K23040701-00-R2.A3L	Test Dates: 04/12/2023 - 05/26/2023	EUT Type: RRU(RF4461d)		Page 340 of 394