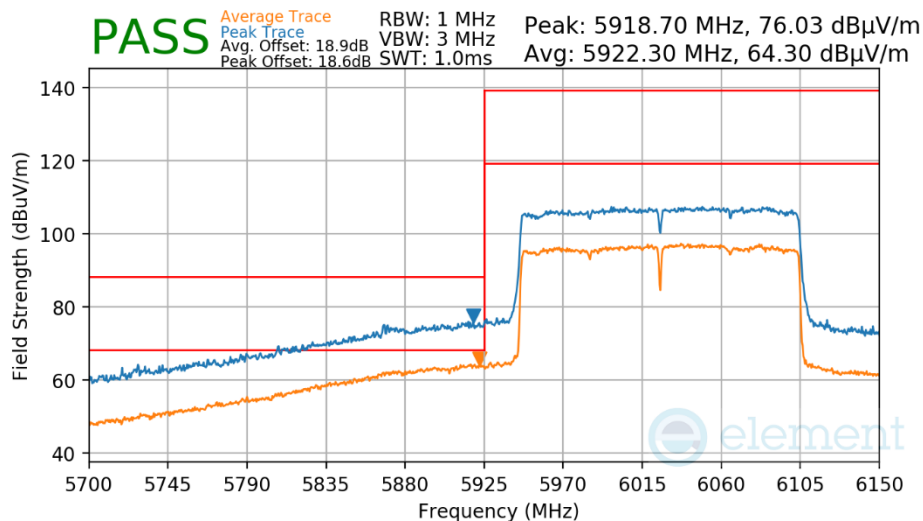


## 7.7.17 Antenna WF7b Radiated Band Edge Measurements (160MHz BW)

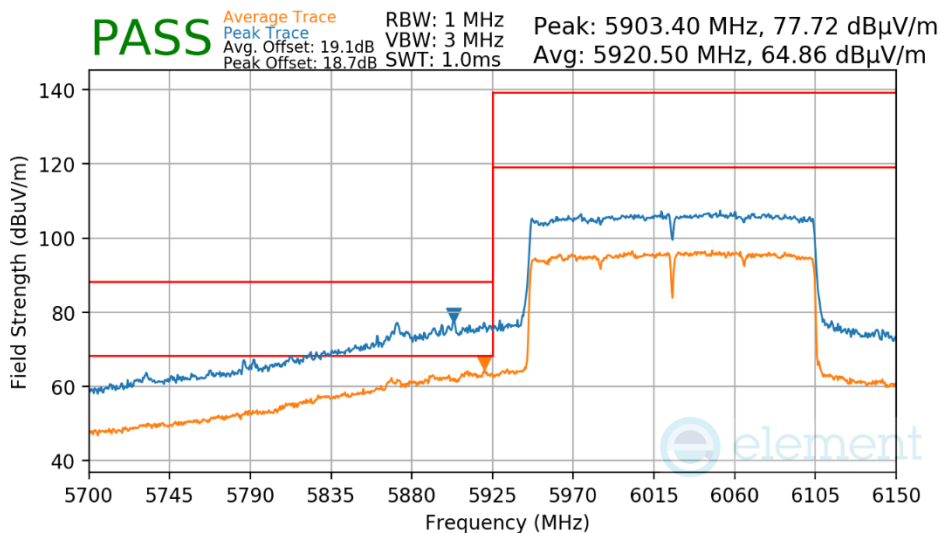
\$15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS2
Distance of Measurements:	3 Meters
Operating Frequency:	6025MHz
Channel:	15




**Plot 7-1519. Antenna WF7b Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS4
Distance of Measurements:	3 Meters
Operating Frequency:	6025MHz
Channel:	15

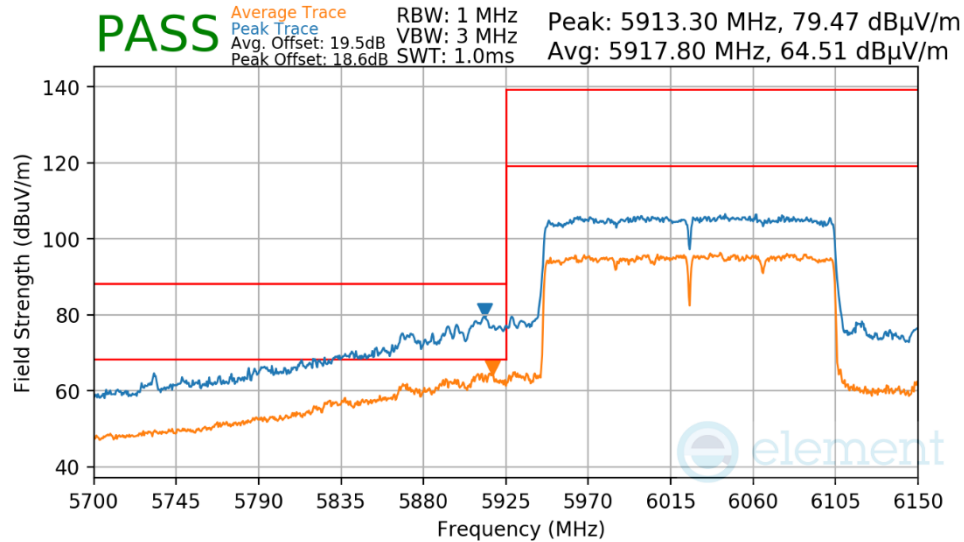


**Plot 7-1520. Antenna WF7b Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 510 of 552

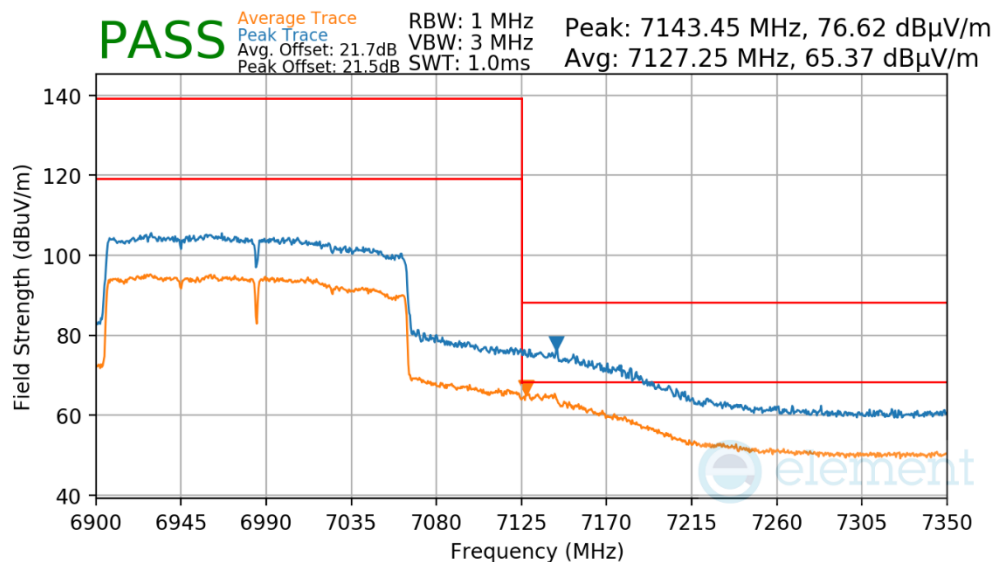
V 10.5 12/15/2021

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6025MHz  
 Channel: 15



**Plot 7-1521. Antenna WF7b Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207

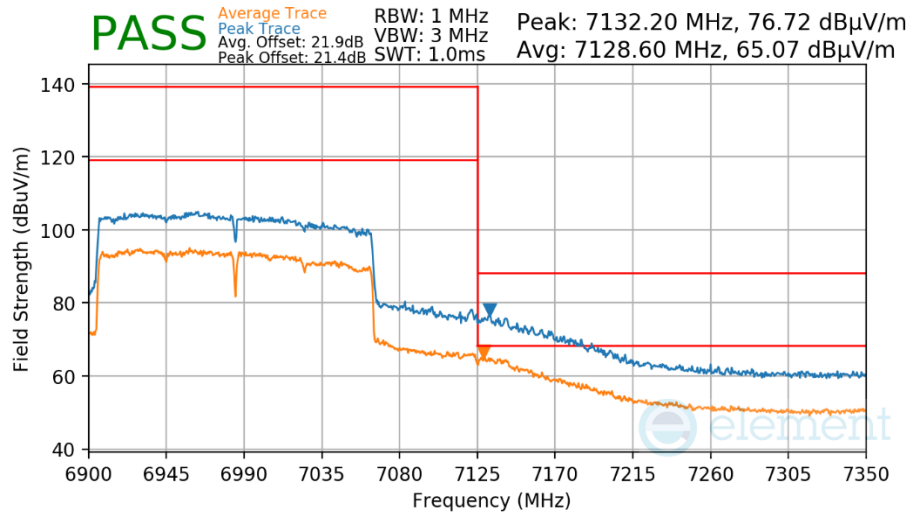


**Plot 7-1522. Antenna WF7b Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 511 of 552

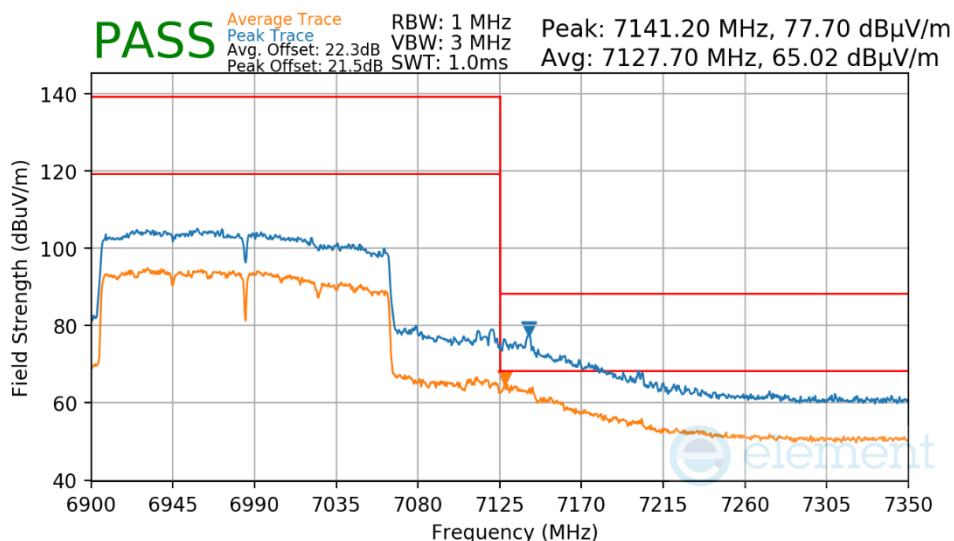
V 10.5 12/15/2021

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207



**Plot 7-1523. Antenna WF7b Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207



**Plot 7-1524. Antenna WF7b Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

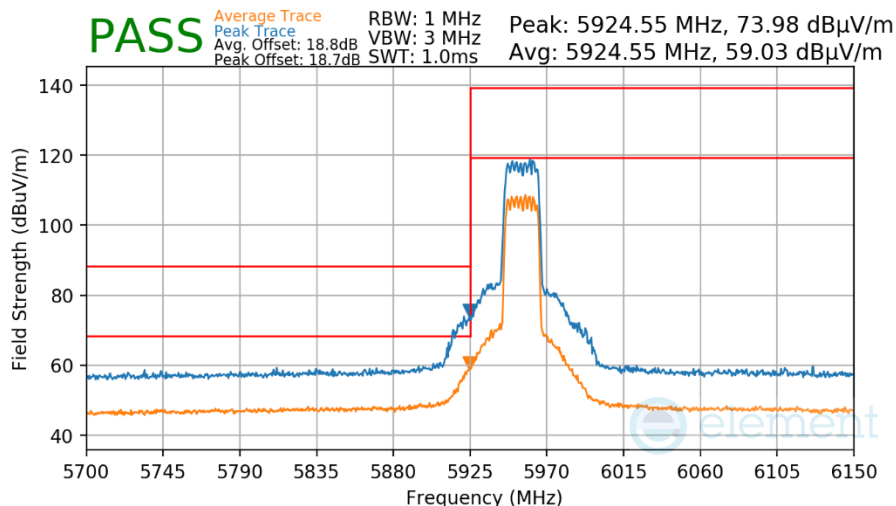
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 512 of 552

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## 7.7.18 SDM Primary Radiated Band Edge Measurements (20MHz BW)

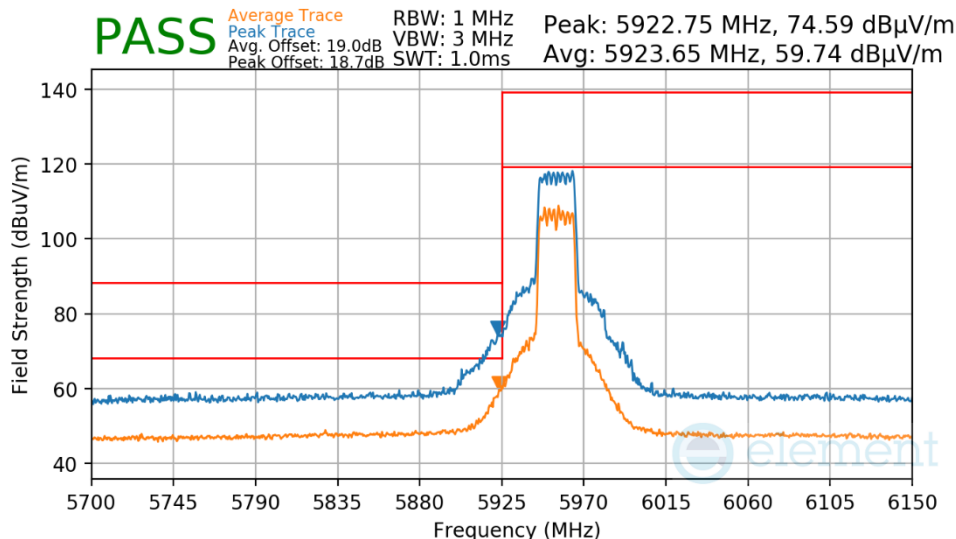
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS2
Distance of Measurements:	3 Meters
Operating Frequency:	5955MHz
Channel:	1



**Plot 7-1525. SDM Primary Radiated Lower Band Edge (Peak/Average – UNII Band 5)**

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS4
Distance of Measurements:	3 Meters
Operating Frequency:	5955MHz
Channel:	1

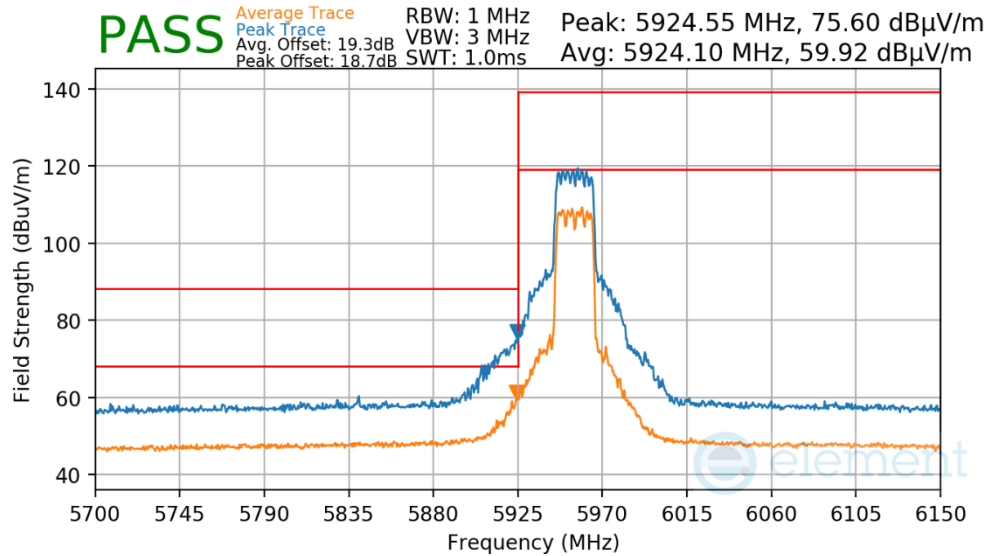


**Plot 7-1526. SDM Primary Radiated Lower Band Edge (Peak/Average – UNII Band 5)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 513 of 552

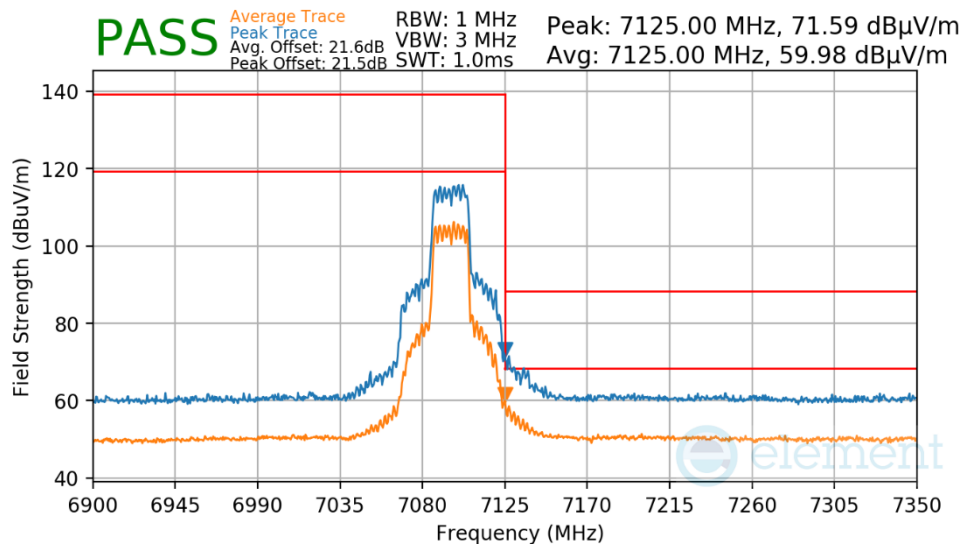
V 10.5 12/15/2021

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1



**Plot 7-1527. SDM Primary Radiated Lower Band Edge (Peak/Average – UNII Band 5)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229

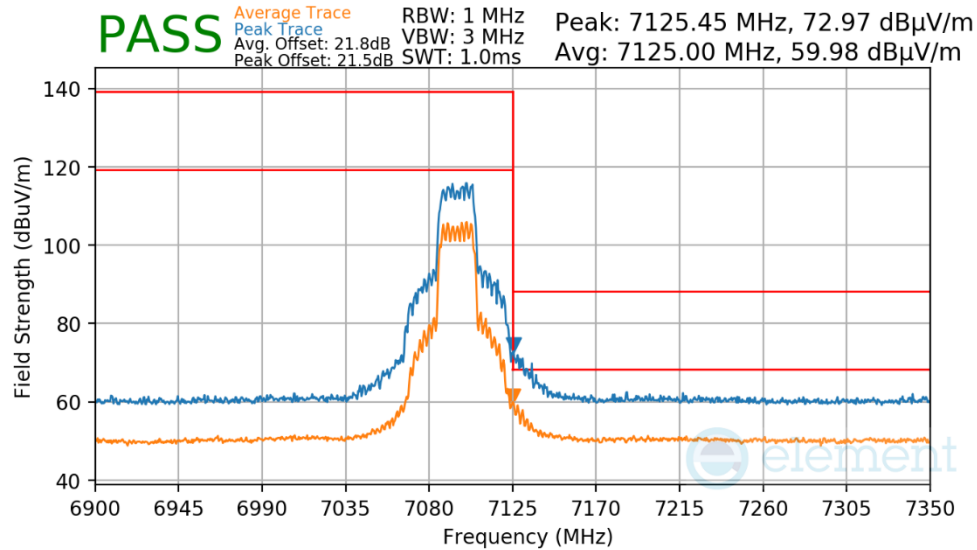


**Plot 7-1528. SDM Primary Radiated Upper Band Edge (Peak/Average – UNII Band 8)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 514 of 552

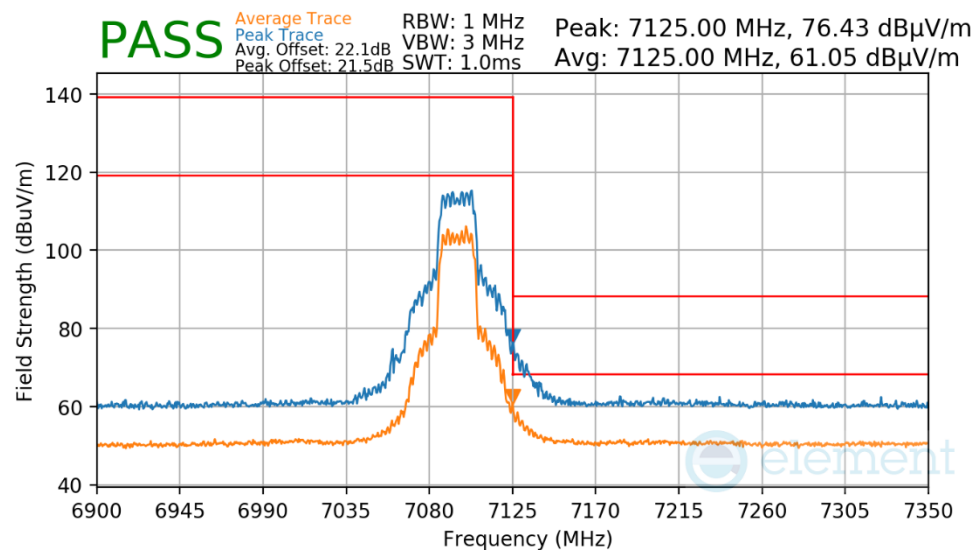
V 10.5 12/15/2021

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS4  
Distance of Measurements: 3 Meters  
Operating Frequency: 7095MHz  
Channel: 229



**Plot 7-1529. SDM Primary Radiated Upper Band Edge (Peak/Average – UNII Band 8)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 7095MHz  
Channel: 229

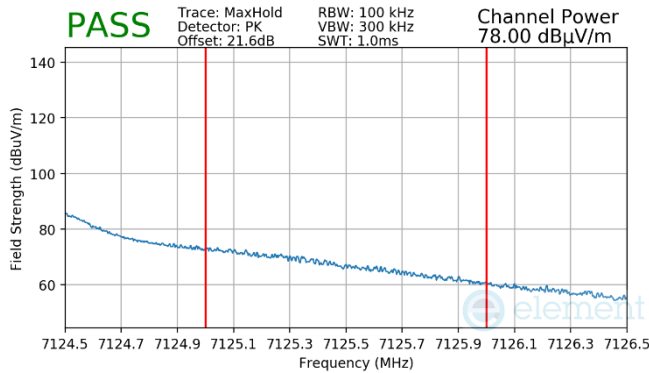


**Plot 7-1530. SDM Primary Radiated Upper Band Edge (Peak/Average – UNII Band 8)**

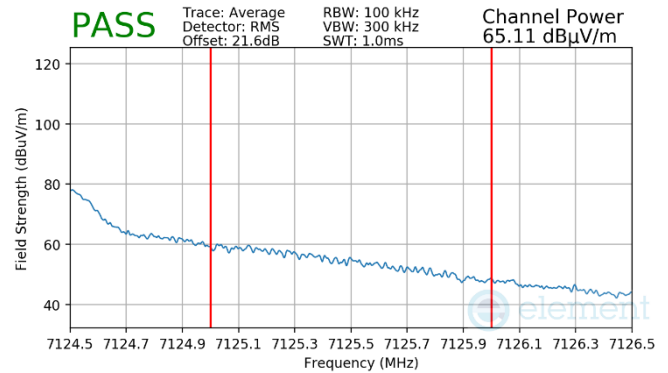
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 515 of 552

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Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS2  
Distance of Measurements: 3 Meters  
Operating Frequency: 7115MHz  
Channel: 233

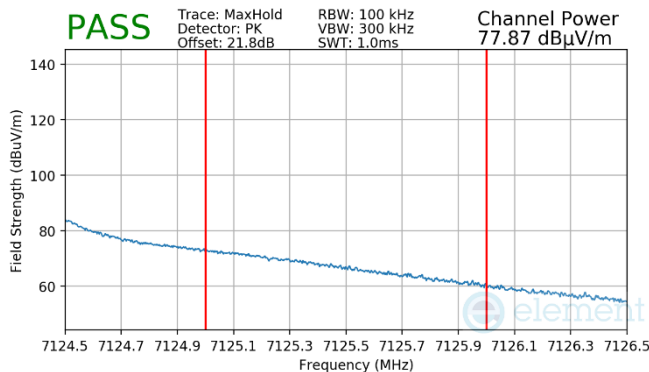


**Plot 7-1531. SDM Primary Radiated Upper Band Edge (Peak – UNII Band 8)**

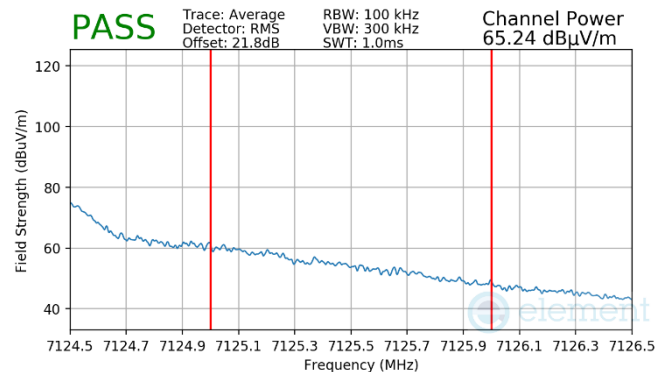


**Plot 7-1532. SDM Primary Radiated Upper Band Edge (Average – UNII Band 8)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS4  
Distance of Measurements: 3 Meters  
Operating Frequency: 7115MHz  
Channel: 233



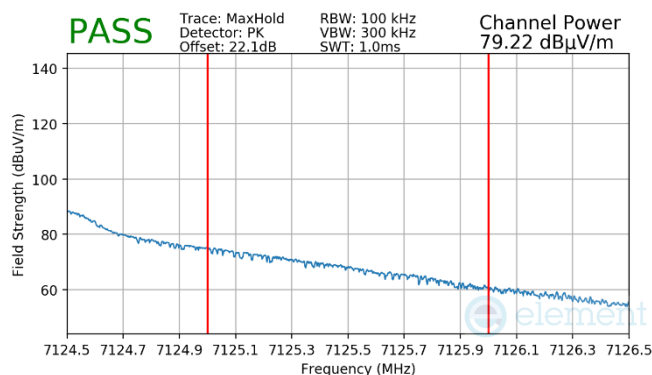
**Plot 7-1533. SDM Primary Radiated Upper Band Edge (Peak – UNII Band 8)**



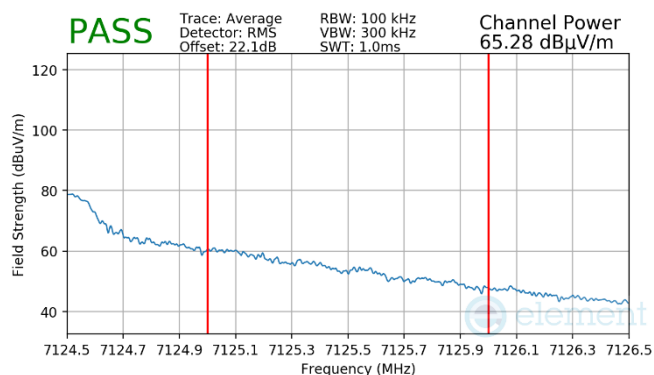
**Plot 7-1534. SDM Primary Radiated Upper Band Edge (Average – UNII Band 8)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 516 of 552


Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7115MHz  
 Channel: 233



**Plot 7-1535. SDM Primary Radiated Upper Band Edge (Peak – UNII Band 8)**



**Plot 7-1536. SDM Primary Radiated Upper Band Edge (Average – UNII Band 8)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 517 of 552

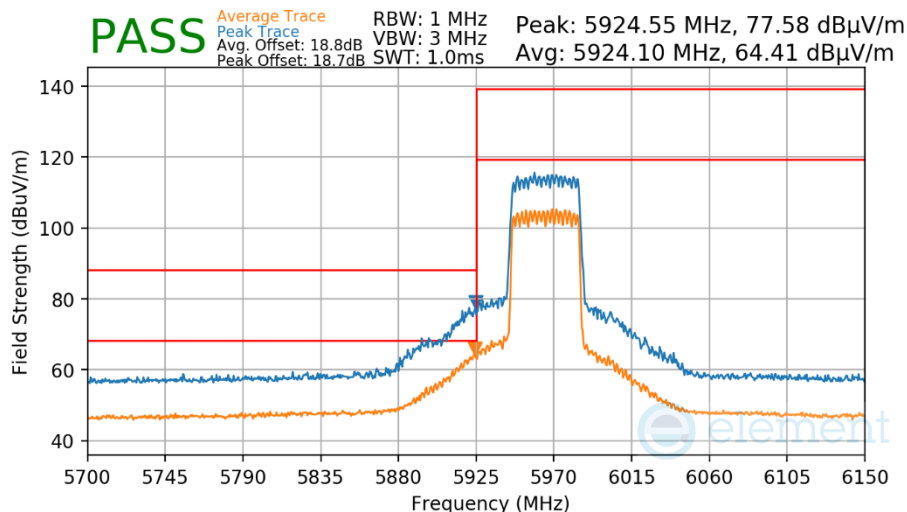
V 10.5 12/15/2021



## 7.7.19 SDM Primary Radiated Band Edge Measurements (40MHz BW)

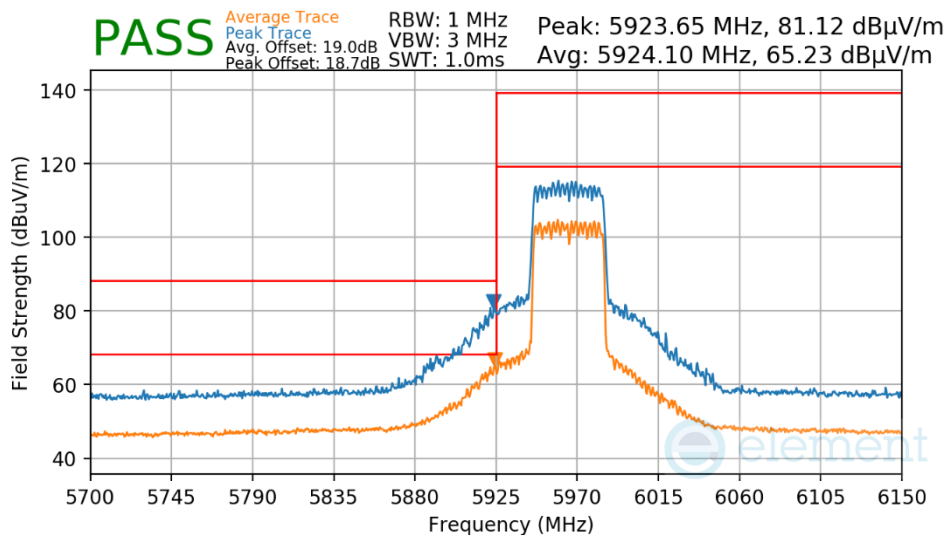
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS2
Distance of Measurements:	3 Meters
Operating Frequency:	5965MHz
Channel:	3



**Plot 7-1537. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS4
Distance of Measurements:	3 Meters
Operating Frequency:	5965MHz
Channel:	3

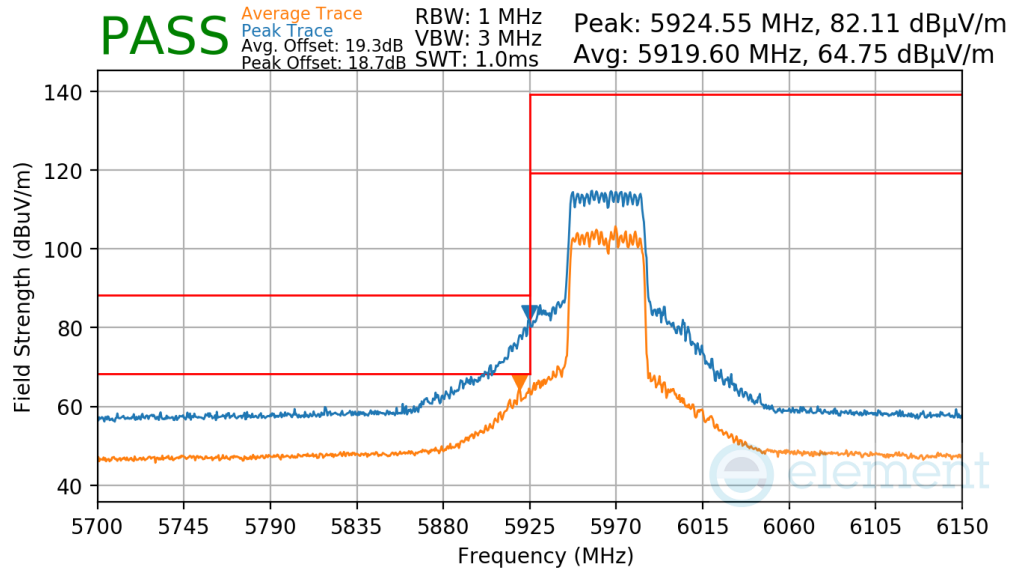


**Plot 7-1538. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 518 of 552

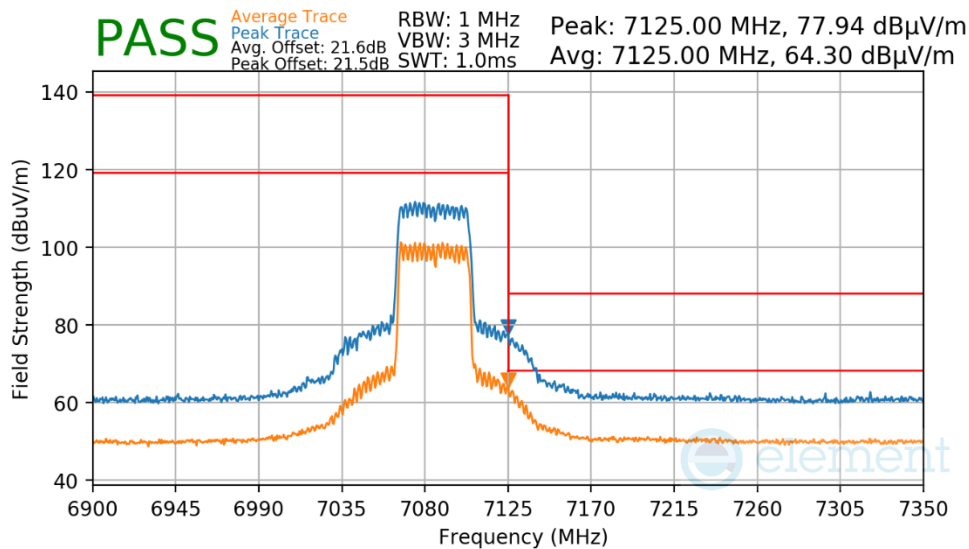
V 10.5 12/15/2021

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 5965MHz  
Channel: 3



**Plot 7-1539. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS2  
Distance of Measurements: 3 Meters  
Operating Frequency: 7085MHz  
Channel: 227

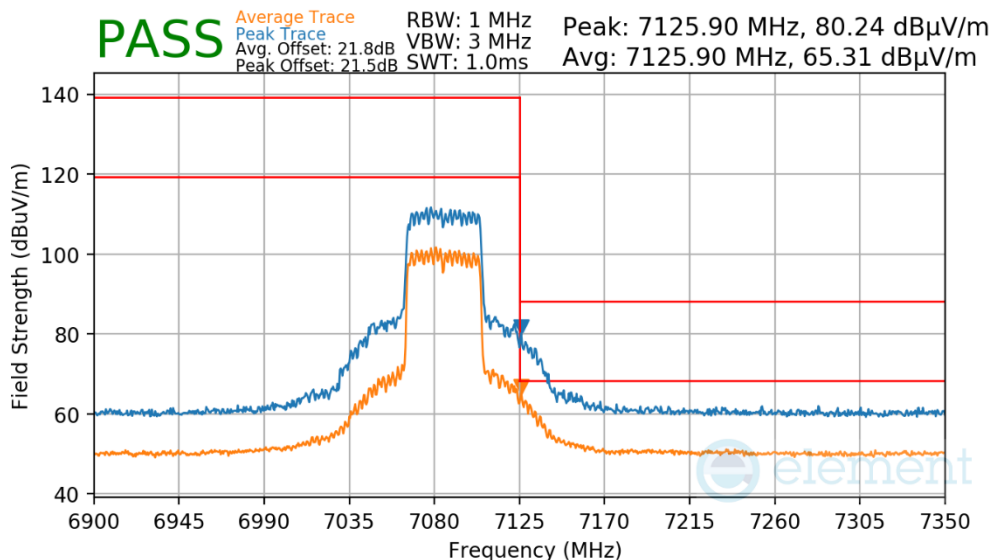


**Plot 7-1540. SDM Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 519 of 552

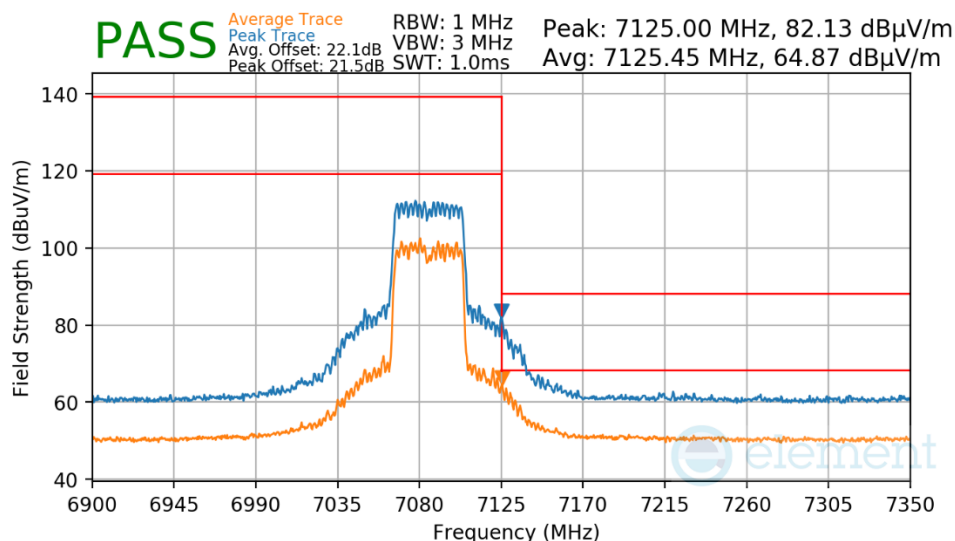
V 10.5 12/15/2021

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS4  
Distance of Measurements: 3 Meters  
Operating Frequency: 7085MHz  
Channel: 227



**Plot 7-1541. SDM Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 7085MHz  
Channel: 227



**Plot 7-1542. SDM Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

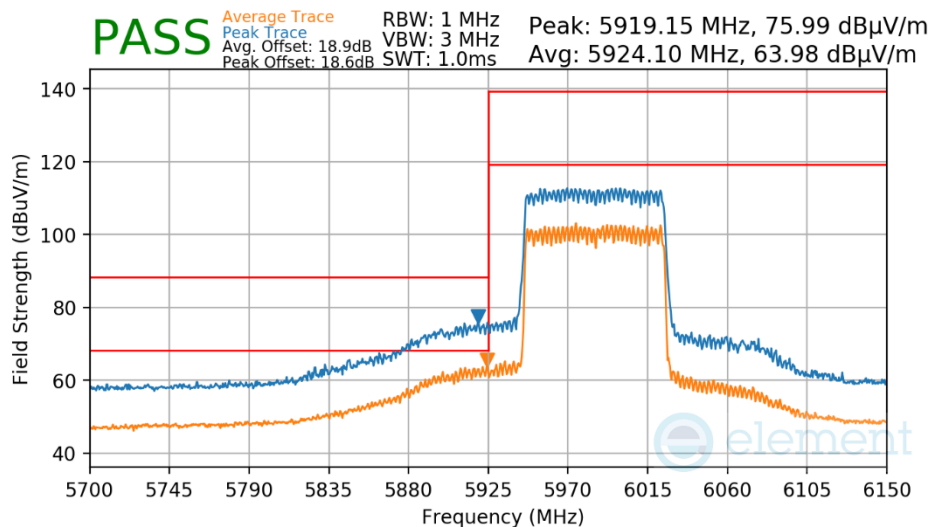
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 520 of 552

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## 7.7.20 SDM Primary Radiated Band Edge Measurements (80MHz BW)

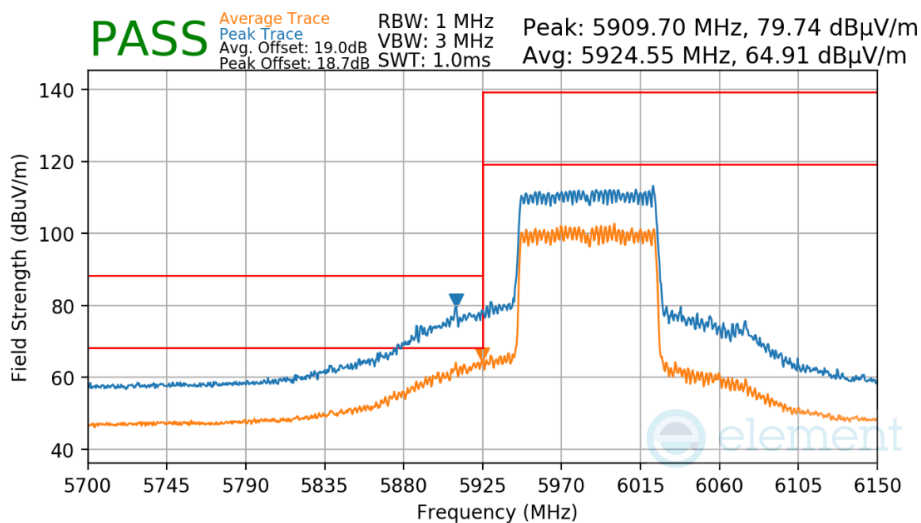
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS2
Distance of Measurements:	3 Meters
Operating Frequency:	5985MHz
Channel:	7




**Plot 7-1543. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS4
Distance of Measurements:	3 Meters
Operating Frequency:	5985MHz
Channel:	7

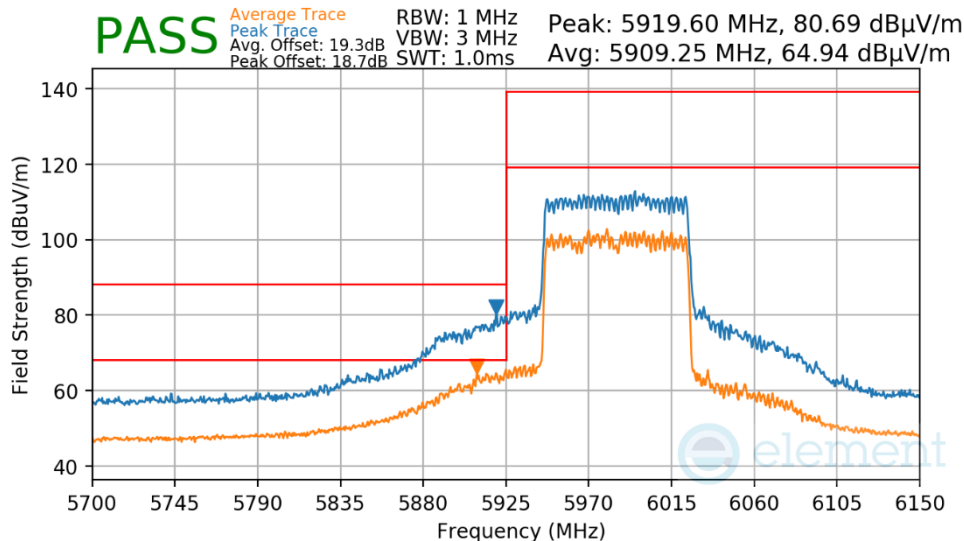


**Plot 7-1544. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 521 of 552

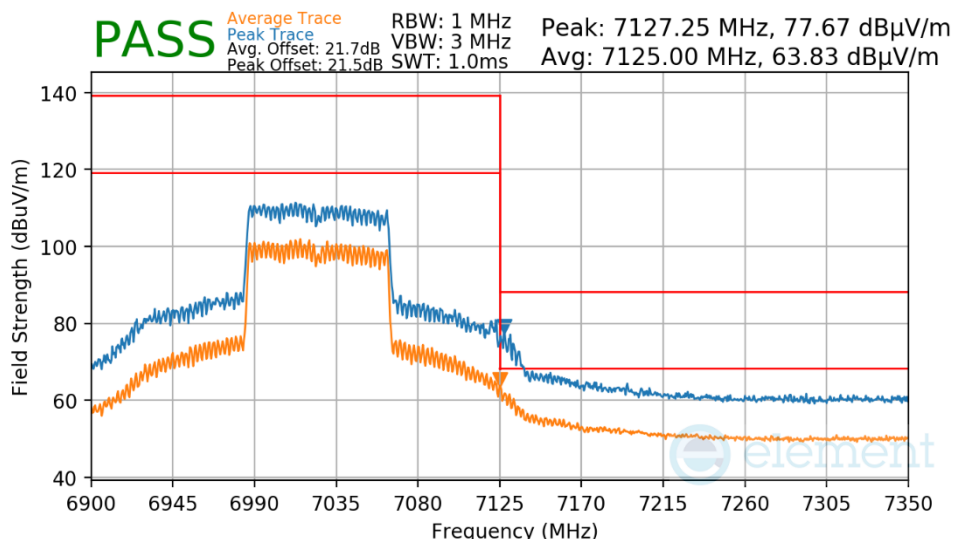
V 10.5 12/15/2021

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5985MHz  
 Channel: 7



**Plot 7-1545. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215

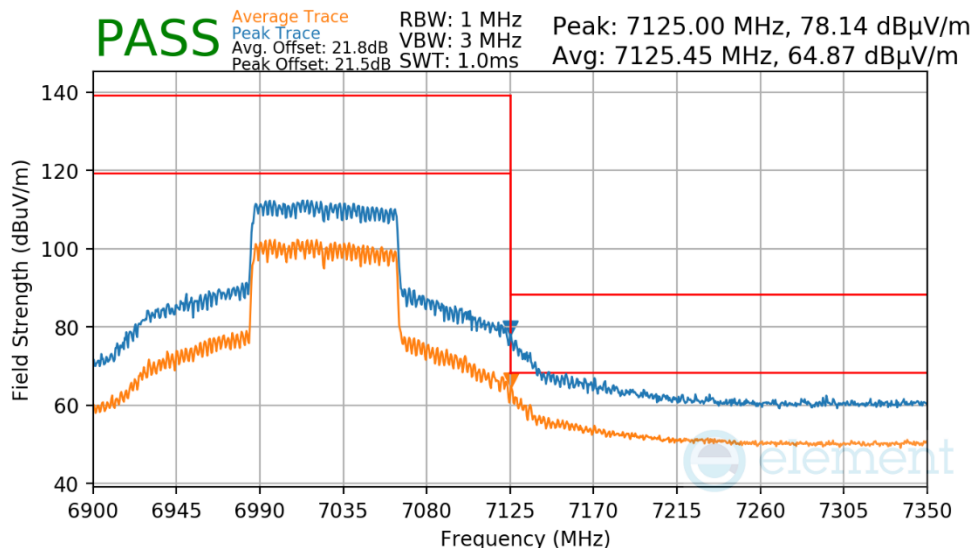


**Plot 7-1546. SDM Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 522 of 552

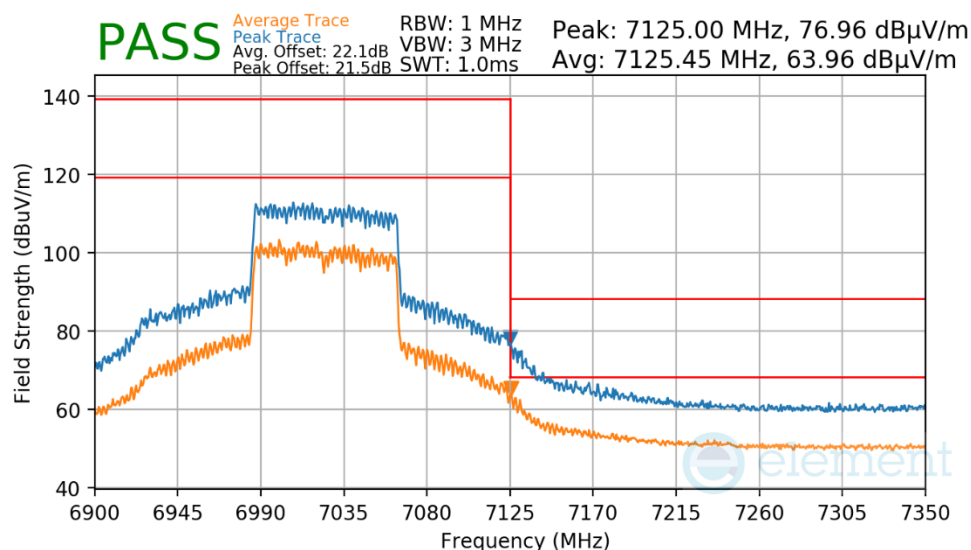
V 10.5 12/15/2021

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215




**Plot 7-1547. SDM Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7025MHz  
 Channel: 215



**Plot 7-1548. SDM Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

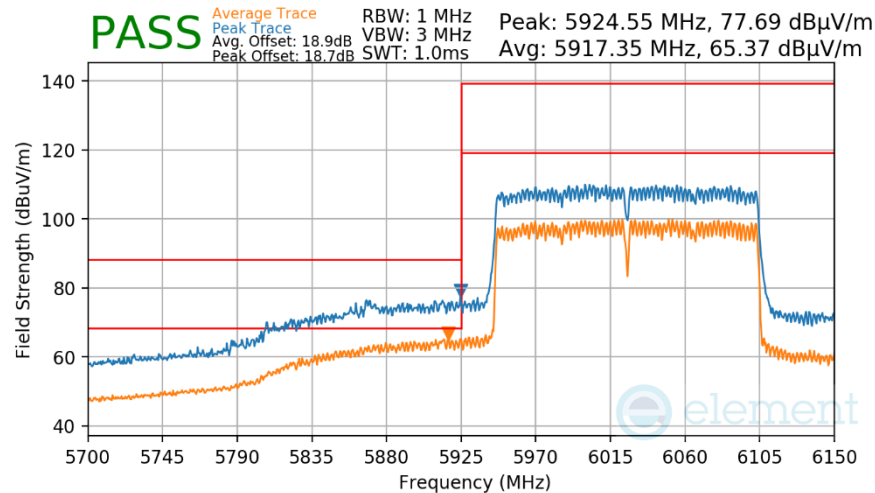
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 523 of 552

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## 7.7.21 SDM Primary Radiated Band Edge Measurements (160MHz BW)

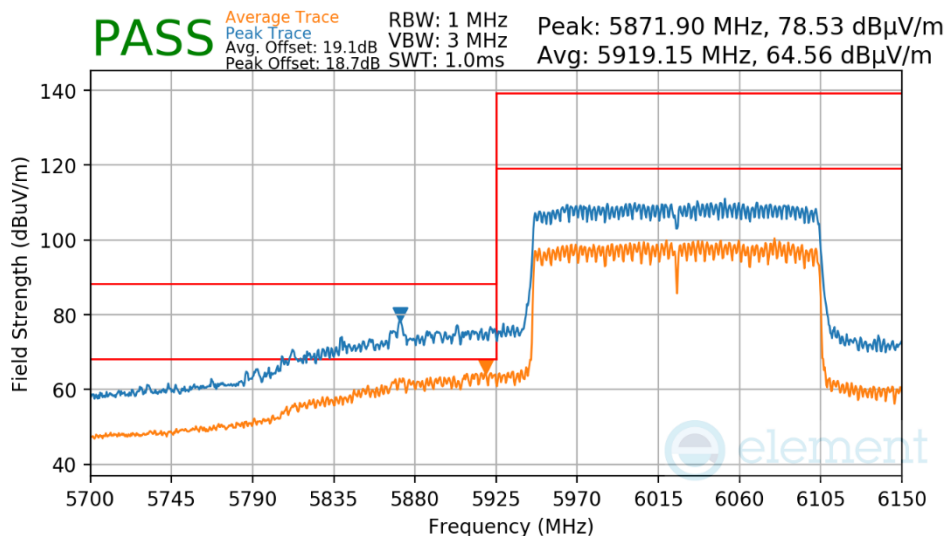
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS2
Distance of Measurements:	3 Meters
Operating Frequency:	6025MHz
Channel:	15



**Plot 7-1549. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS4
Distance of Measurements:	3 Meters
Operating Frequency:	6025MHz
Channel:	15



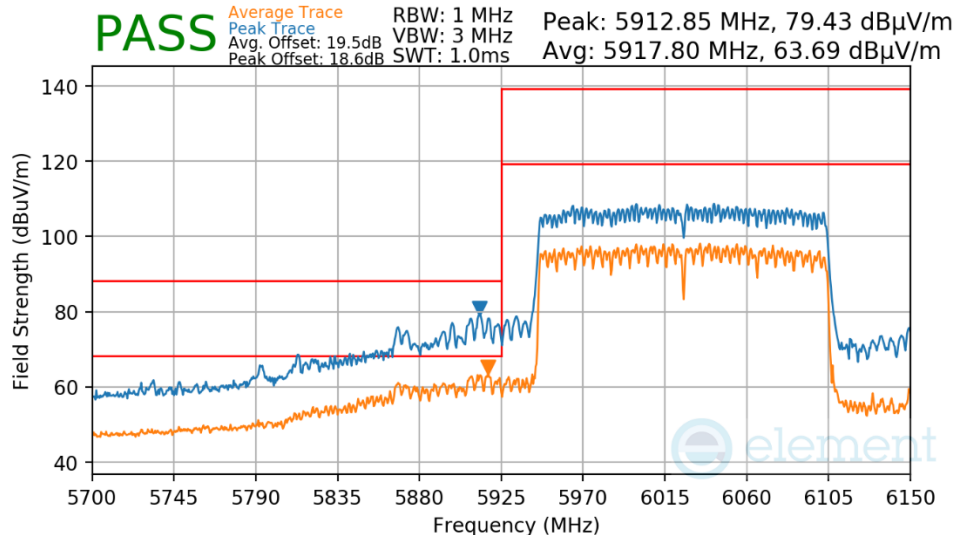
**Plot 7-1550. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 524 of 552

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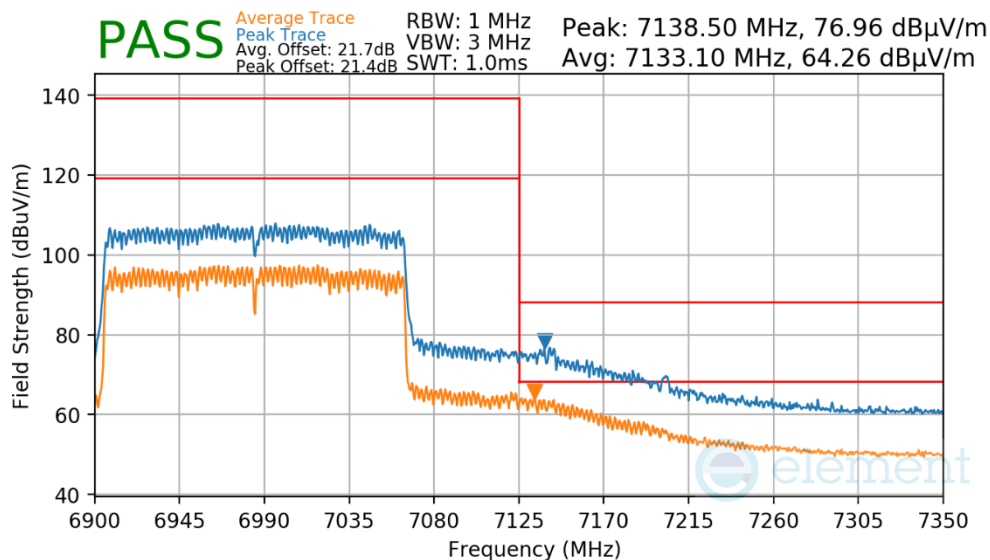


Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6025MHz  
 Channel: 15



**Plot 7-1551. SDM Primary Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207



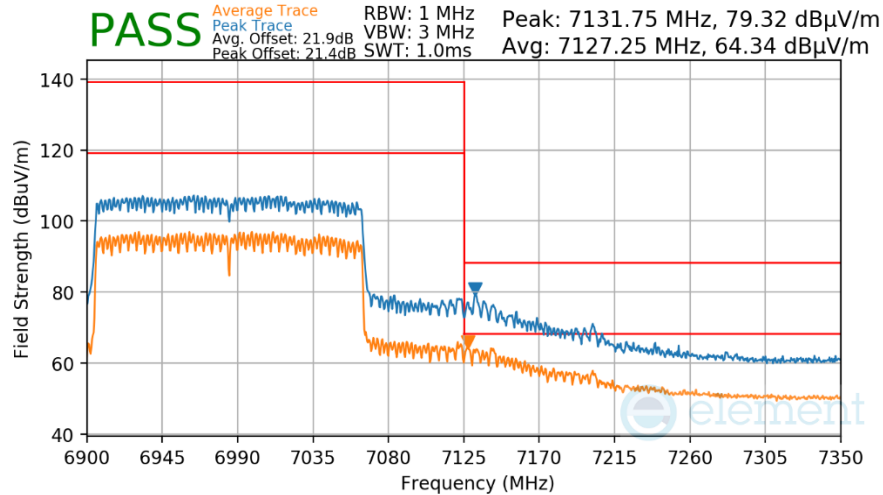
**Plot 7-1552. SDM Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 525 of 552

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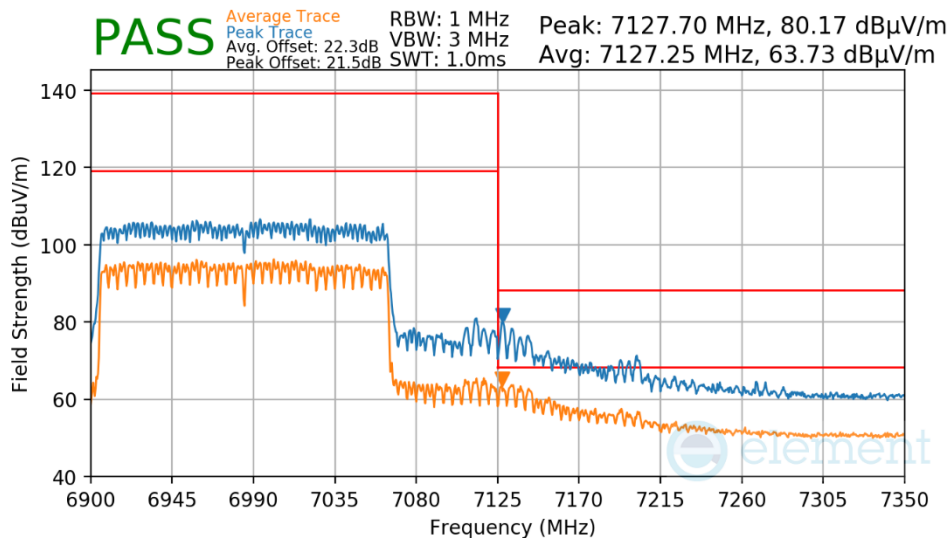


Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207



**Plot 7-1553. SDM Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 6985MHz  
 Channel: 207



**Plot 7-1554. SDM Primary Radiated Upper Band Edge (Peak & Average – UNII Band 8)**

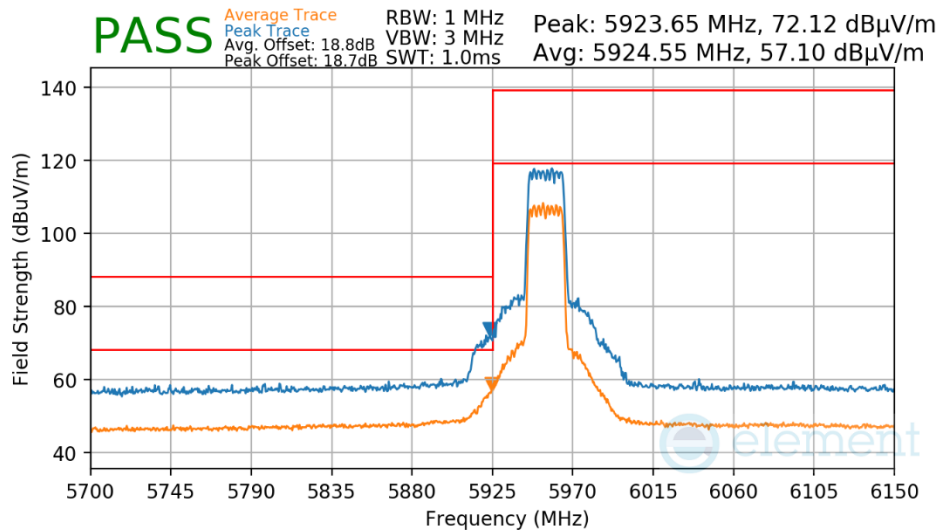
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 526 of 552

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## 7.7.22 SDM Diversity Radiated Band Edge Measurements (20MHz BW)

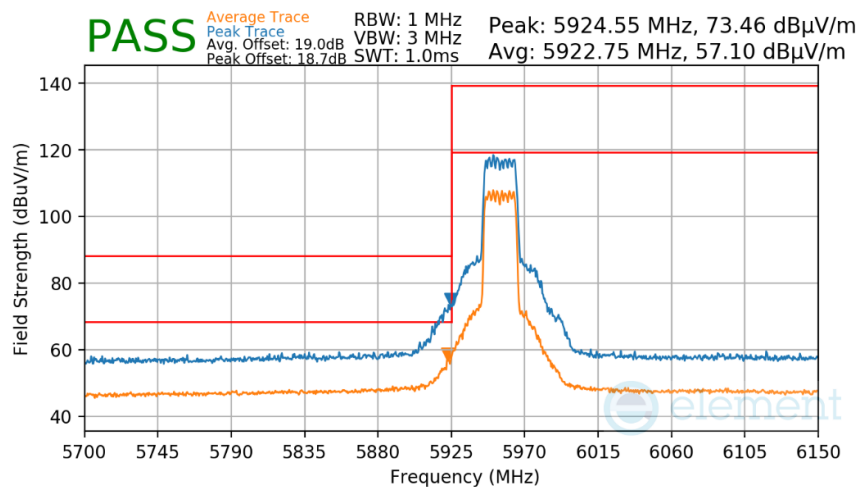
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]; RSS-Gen [8.9]

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS2
Distance of Measurements:	3 Meters
Operating Frequency:	5955MHz
Channel:	1



**Plot 7-1555. SDM Diversity Radiated Lower Band Edge (Peak/Average – UNII Band 5)**

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS4
Distance of Measurements:	3 Meters
Operating Frequency:	5955MHz
Channel:	1

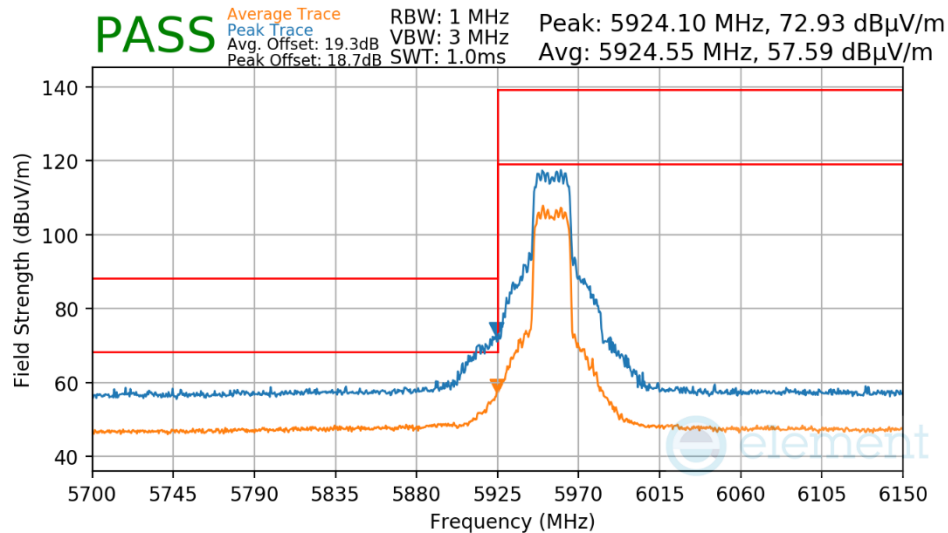


**Plot 7-1556. SDM Diversity Radiated Lower Band Edge (Peak/Average – UNII Band 5)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 527 of 552

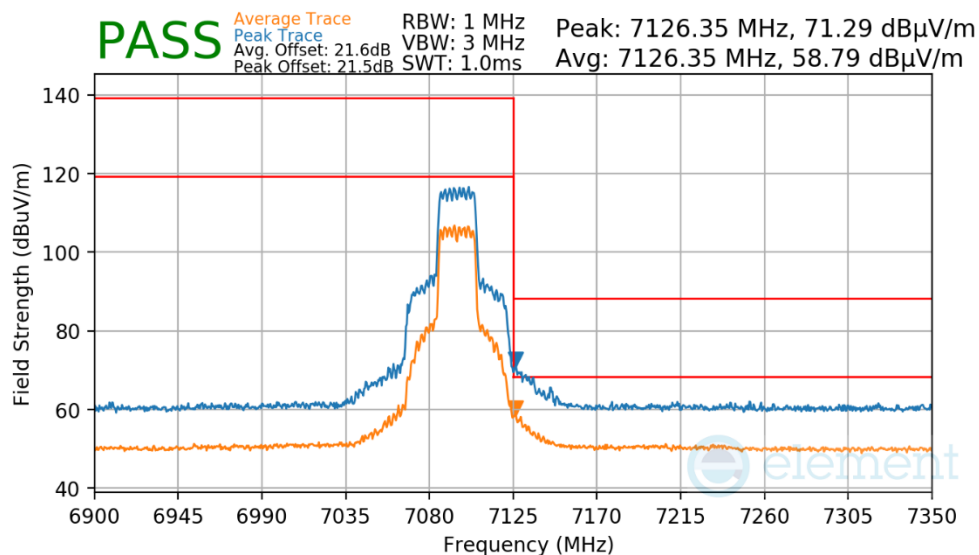
V 10.5 12/15/2021

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS11  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 5955MHz  
 Channel: 1



**Plot 7-1557. SDM Diversity Radiated Lower Band Edge (Peak/Average – UNII Band 5)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7095MHz  
 Channel: 229

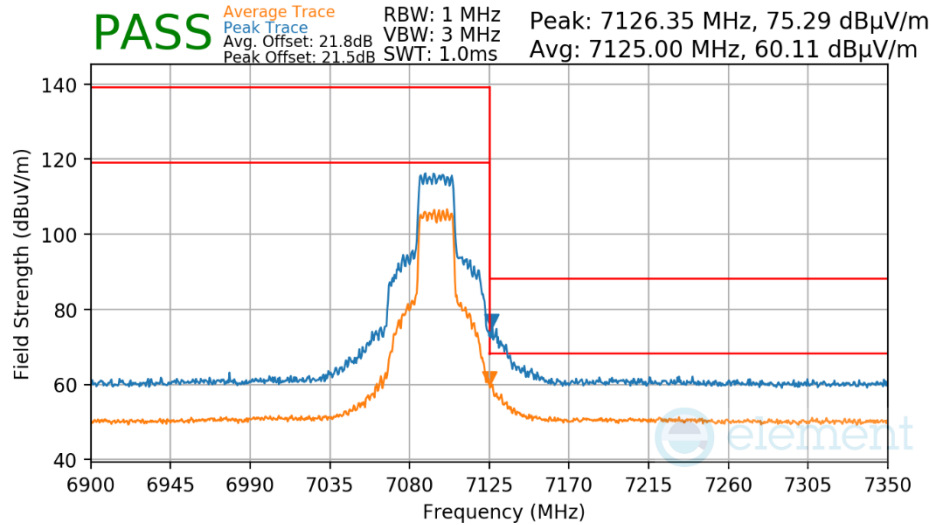


**Plot 7-1558. SDM Diversity Radiated Upper Band Edge (Peak/Average – UNII Band 8)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 528 of 552

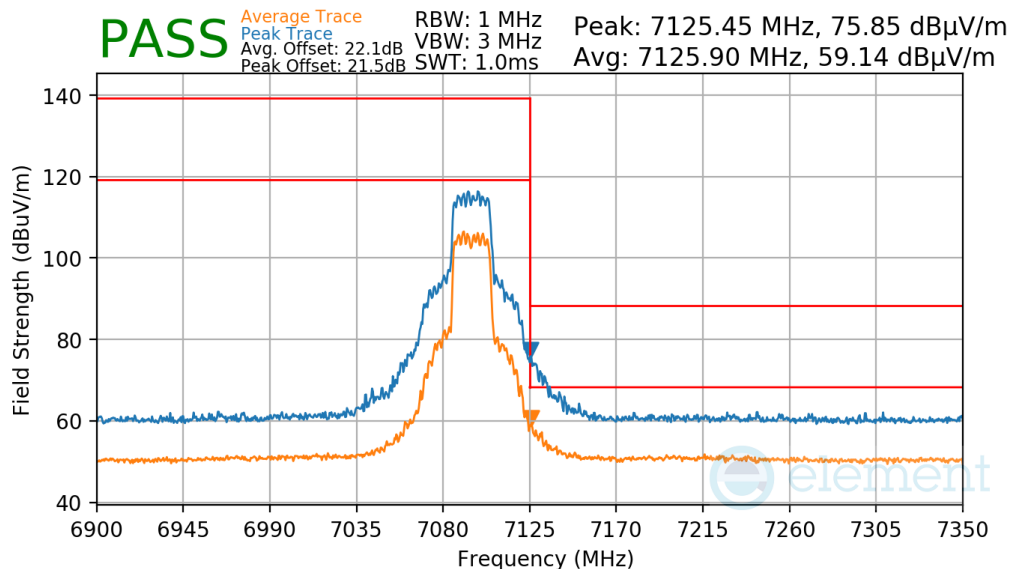
V 10.5 12/15/2021

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS4  
Distance of Measurements: 3 Meters  
Operating Frequency: 7095MHz  
Channel: 229



**Plot 7-1559. SDM Diversity Radiated Upper Band Edge (Peak/Average – UNII Band 8)**

Worst Case Mode: 802.11ax  
Worst Case Transfer Rate: MCS11  
Distance of Measurements: 3 Meters  
Operating Frequency: 7095MHz  
Channel: 229

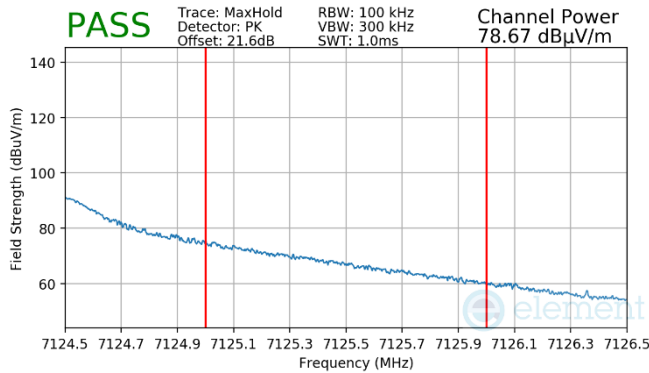


**Plot 7-1560. SDM Diversity Radiated Upper Band Edge (Peak/Average – UNII Band 8)**

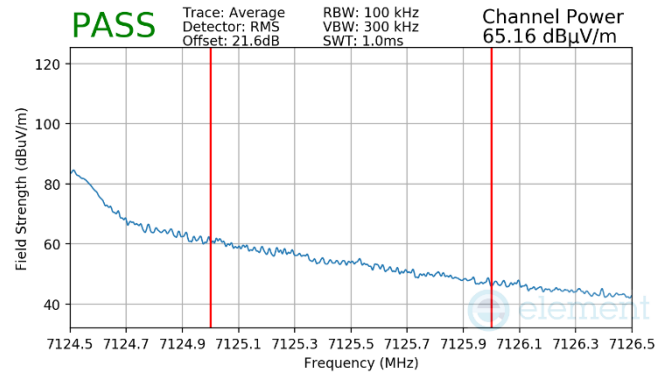
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 529 of 552

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Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS2  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7115MHz  
 Channel: 233

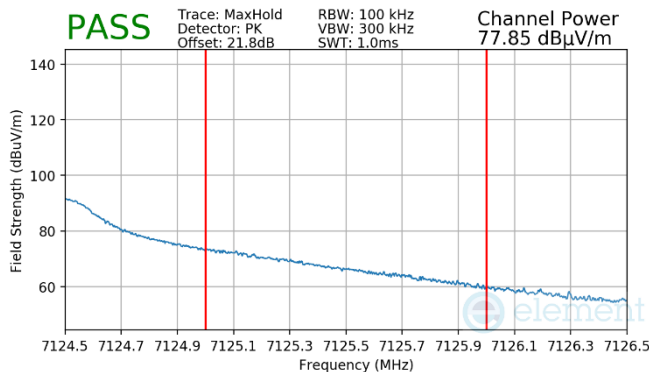


**Plot 7-1561. SDM Diversity Radiated Upper Band Edge (Peak – UNII Band 8)**

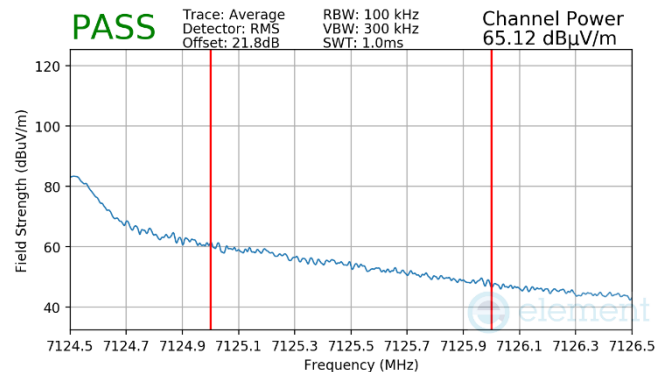


**Plot 7-1562. SDM Diversity Radiated Upper Band Edge (Average – UNII Band 8)**

Worst Case Mode: 802.11ax  
 Worst Case Transfer Rate: MCS4  
 Distance of Measurements: 3 Meters  
 Operating Frequency: 7115MHz  
 Channel: 233



**Plot 7-1563. SDM Diversity Radiated Upper Band Edge (Peak – UNII Band 8)**

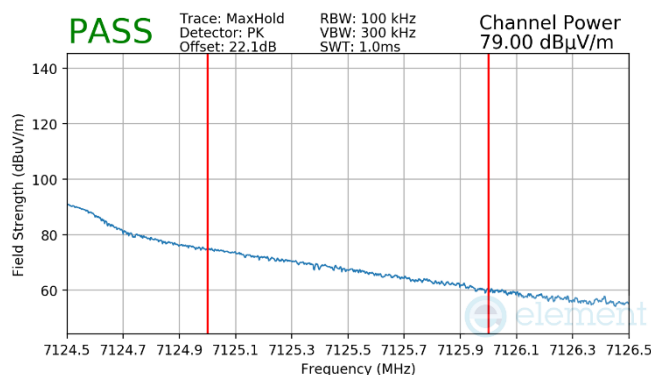


**Plot 7-1564. SDM Diversity Radiated Upper Band Edge (Average – UNII Band 8)**

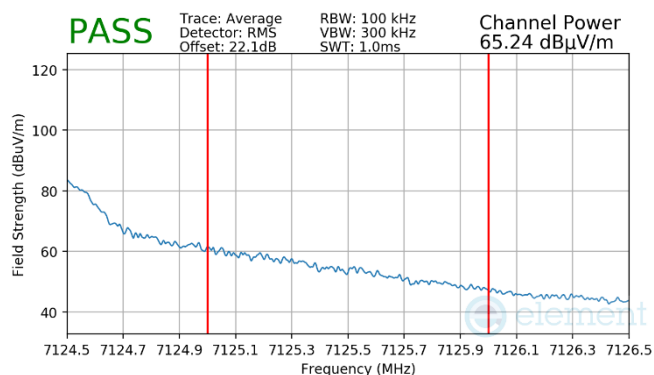
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 530 of 552

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Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS11
Distance of Measurements:	3 Meters
Operating Frequency:	7115MHz
Channel:	233



**Plot 7-1565. SDM Diversity Radiated Upper Band Edge (Peak – UNII Band 8)**



**Plot 7-1566. SDM Diversity Radiated Upper Band Edge (Average – UNII Band 8)**

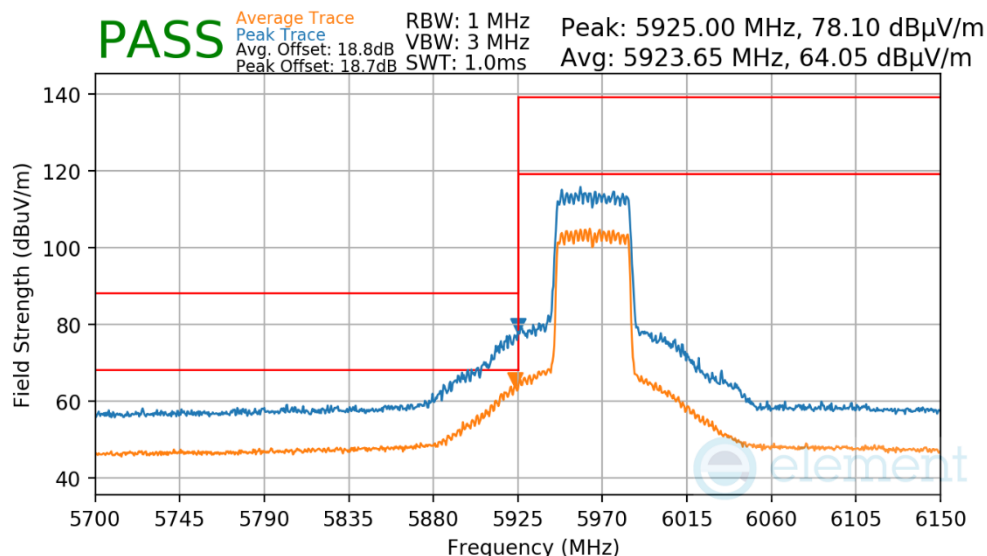
FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 531 of 552

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### 7.7.23 SDM Diversity Radiated Band Edge Measurements (40MHz BW)

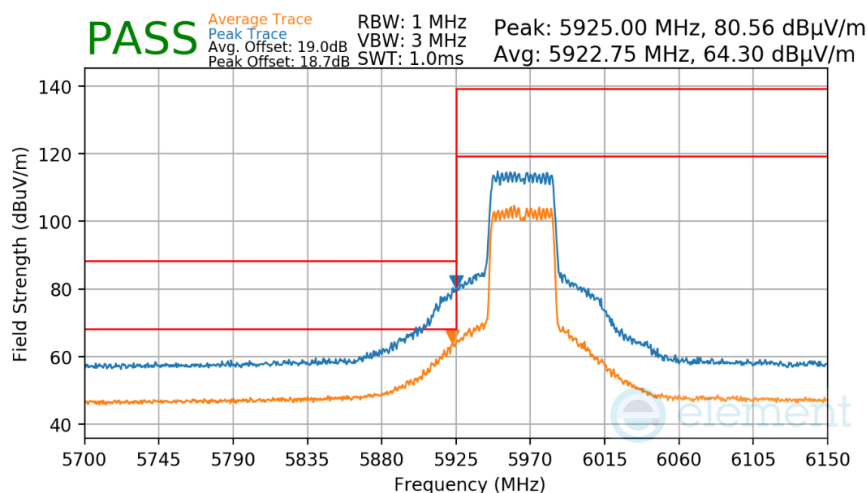
§15.407(b.1)(b.2) §15.205 §15.209; RSS-Gen [8.9]

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS2
Distance of Measurements:	3 Meters
Operating Frequency:	5965MHz
Channel:	3



**Plot 7-1567. SDM Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

Worst Case Mode:	802.11ax
Worst Case Transfer Rate:	MCS4
Distance of Measurements:	3 Meters
Operating Frequency:	5965MHz
Channel:	3



**Plot 7-1568. SDM Diversity Radiated Lower Band Edge (Peak & Average – UNII Band 5)**

FCC ID: BCGA2898 IC: 579C-A2898		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270065-13-R2.BCG	Test Dates: 12/1/2023 - 04/04/2024	EUT Type: Tablet Device	Page 532 of 552

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