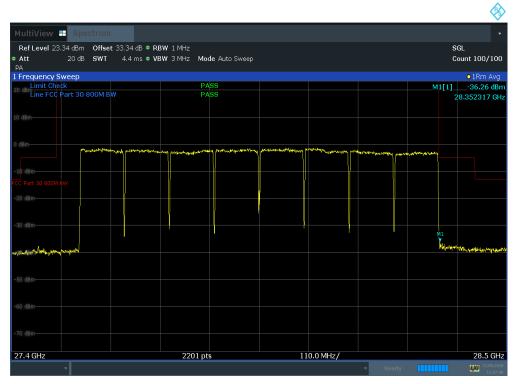


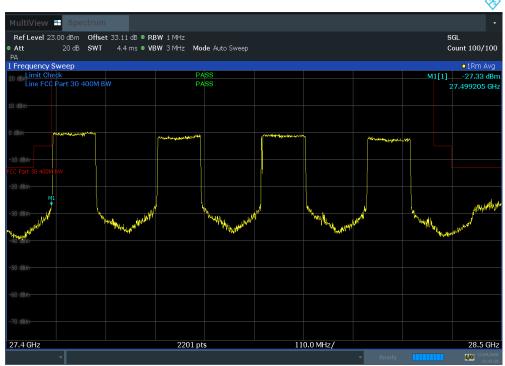
Plot 7-761. Band Edge (Ant D 100 MHz BW 8CC CC QPSK Low)



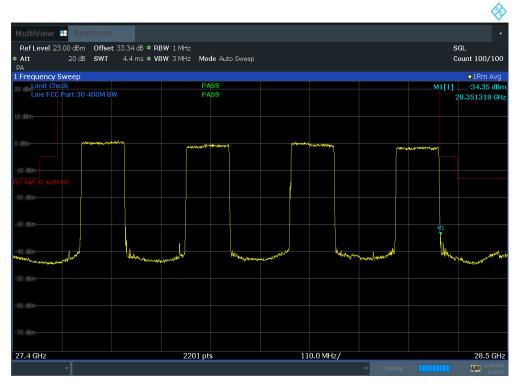
Plot 7-762. Band Edge (Ant D 100 MHz BW 8CC CC QPSK High)

FCC ID: A3LAT1K04-B00	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 447 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	rage 447 01 400





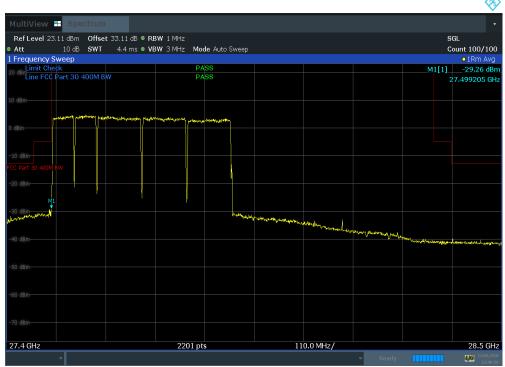
Plot 7-763 Band Edge (Ant D 100 MHz BW 4CC NC QPSK Low)



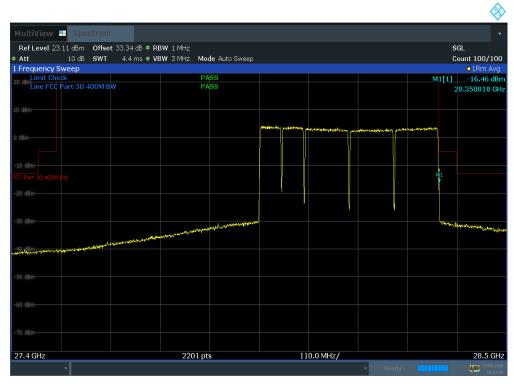
Plot 7-764. Band Edge (Ant D 100 MHz BW 4CC NC QPSK High)

FCC ID: A3LAT1K04-B00	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 449 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Page 448 of 466





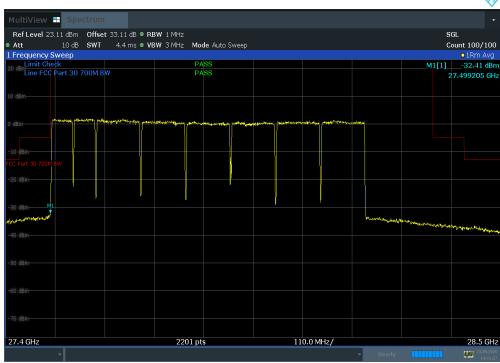
Plot 7-765 Band Edge (Ant D 50 MHz BW 2CC + 100 MHz BW 3CC CC QPSK Low)



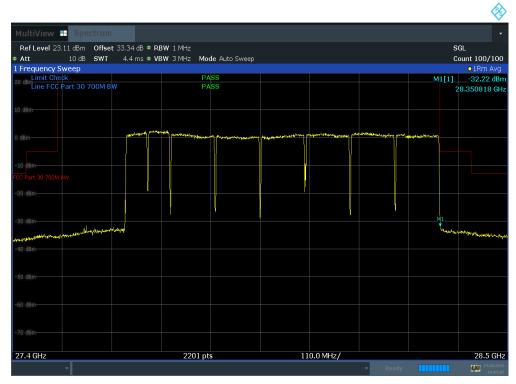
Plot 7-766. Band Edge (Ant D 50 MHz BW 2CC + 100 MHz BW 3CC CC QPSK High)

FCC ID: A3LAT1K04-B00	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 449 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Fage 449 01 400





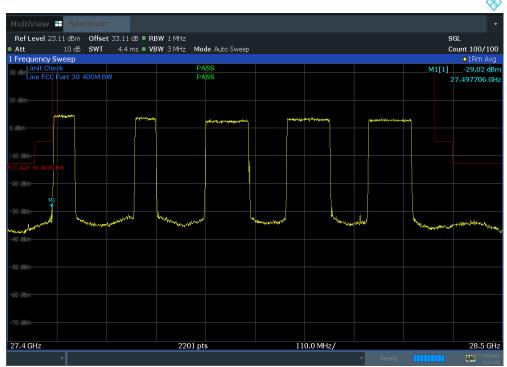
Plot 7-767. Band Edge (Ant D 50 MHz BW 2CC + 100 MHz BW 6CC CC QPSK Low)



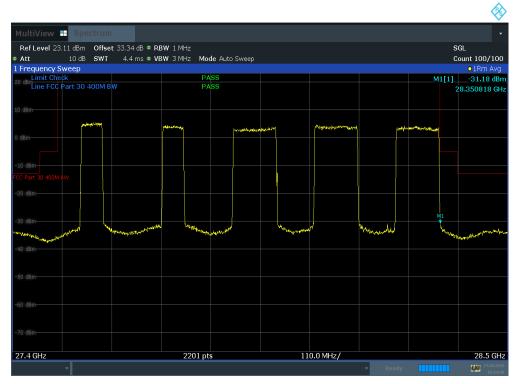
Plot 7-768. Band Edge (Ant D 50 MHz BW 2CC + 100 MHz BW 6CC CC QPSK High)

FCC ID: A3LAT1K04-B00	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 450 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Page 450 of 466





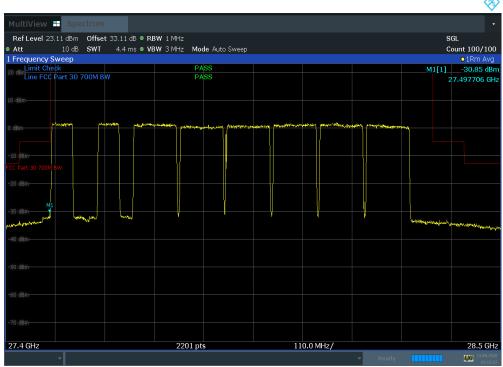
Plot 7-769 Band Edge (Ant D 50 MHz BW 2CC + 100 MHz BW 3CC NC QPSK Low)



Plot 7-770. Band Edge (Ant D 50 MHz BW 2CC + 100 MHz BW 3CC NC QPSK High)

FCC ID: A3LAT1K04-B00	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 451 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Page 451 of 466





Plot 7-771. Band Edge (Ant D 50 MHz BW 2CC + 100 MHz BW 6CC NC QPSK Low)

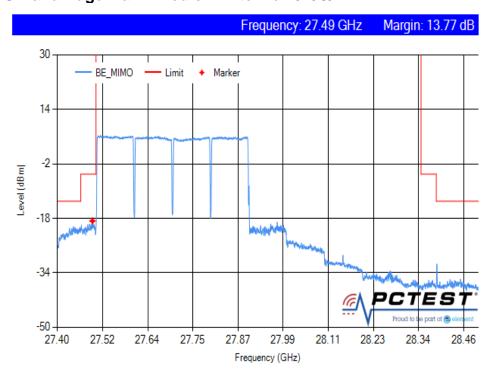


Plot 7-772. Band Edge (Ant D 50 MHz BW 2CC + 100 MHz BW 6CC NC QPSK High)

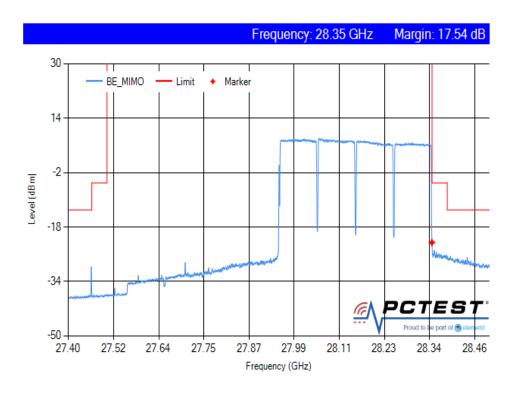
FCC ID: A3LAT1K04-B00	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 452 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Fage 452 01 400



7.6.6 MIMO Band Edge Maximized on Antenna A/B/C/D



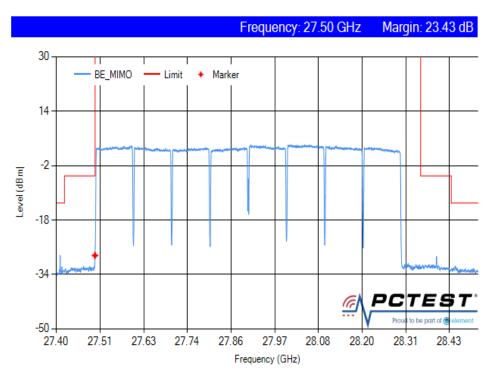
Plot 7-773 Band Edge (MIMO 100 MHz BW 4CC CC QPSK Low)



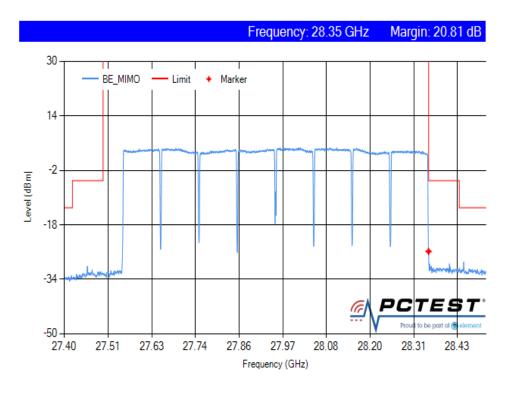
Plot 7-774. Band Edge (MIMO 100 MHz BW 4CC CC QPSK High)

FCC ID: A3LAT1K04-B00	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 452 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Page 453 of 466





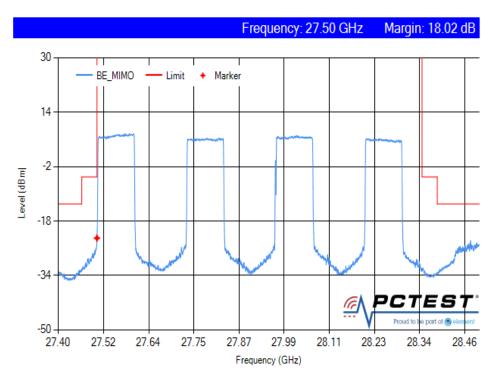
Plot 7-775. Band Edge (MIMO 100 MHz BW 8CC CC QPSK Low)



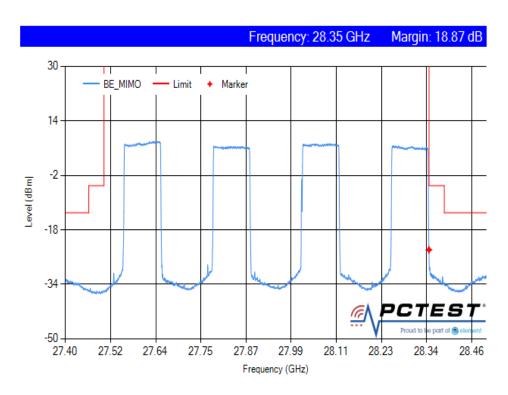
Plot 7-776. Band Edge (MIMO 100 MHz BW 8CC CC QPSK High)

FCC ID: A3LAT1K04-B00	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 454 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Fage 454 01 400





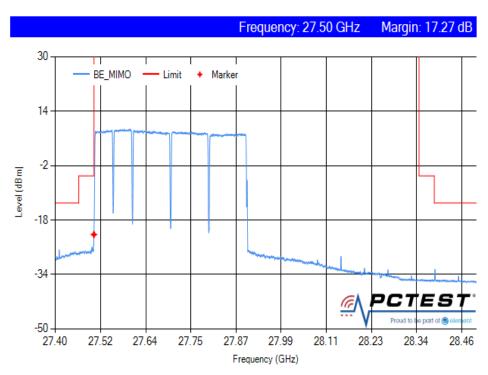
Plot 7-777 Band Edge (MIMO 100 MHz BW 4CC NC QPSK Low)



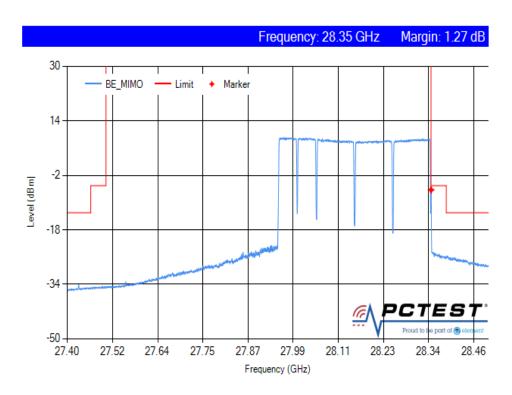
Plot 7-778. Band Edge (MIMO 100 MHz BW 4CC NC QPSK High)

FCC ID: A3LAT1K04-B00	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 455 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Page 455 of 466





Plot 7-779 Band Edge (MIMO 50 MHz BW 2CC + 100 MHz BW 3CC CC QPSK Low)

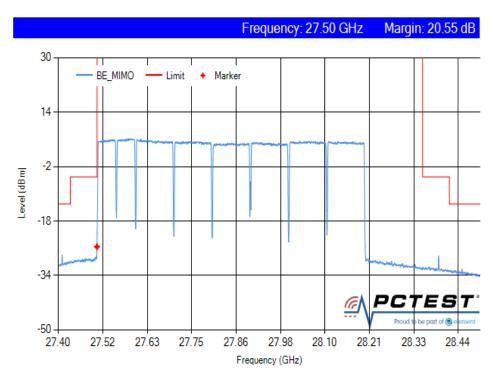


Plot 7-780. Band Edge (MIMO 50 MHz BW 2CC + 100 MHz BW 3CC CC QPSK High)

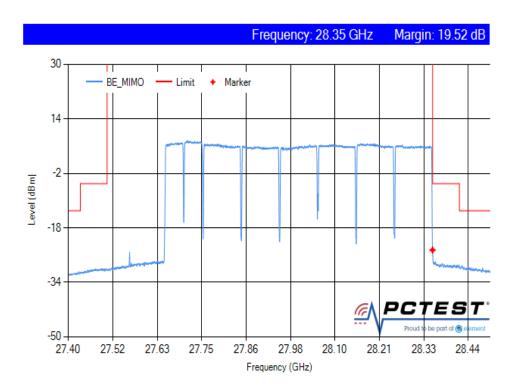
FCC ID: A3LAT1K04-B00	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:		Dogg 456 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit		Page 456 of 466
© 2020 PCTEST.	•			PK-QP-16-09 Rev.02

microfilm, without permission in writing from PCTEST. If you have any questions about this international copyright or have an enquiry about obtaining additional rights to this report or assembly of contents thereof, please contact INFO@PCTEST.COM.





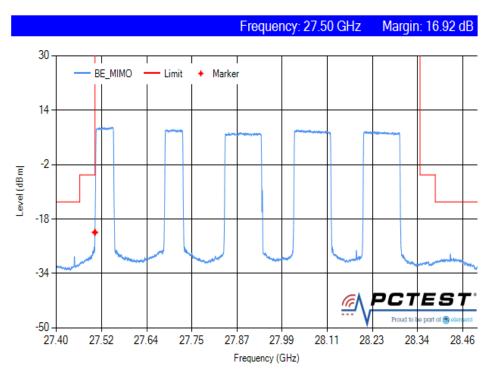
Plot 7-781. Band Edge (MIMO 50 MHz BW 2CC + 100 MHz BW 6CC CC QPSK Low)



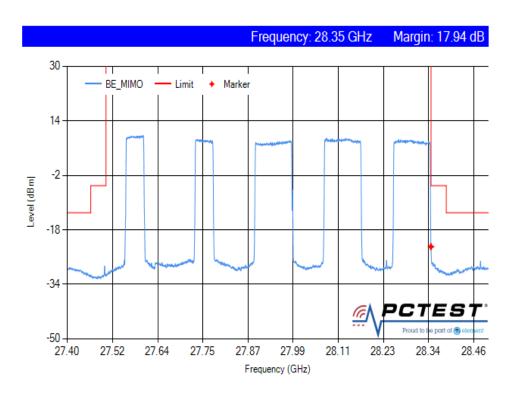
Plot 7-782. Band Edge (MIMO 50 MHz BW 2CC + 100 MHz BW 6CC CC QPSK High)

FCC ID: A3LAT1K04-B00	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 457 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Page 457 of 466
	DI/ OD 40 00 D 00		





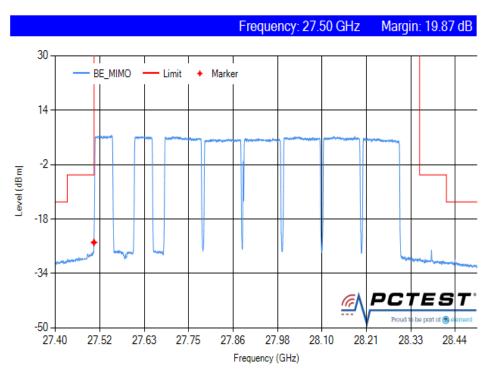
Plot 7-783 Band Edge (MIMO 50 MHz BW 2CC + 100 MHz BW 3CC NC QPSK Low)



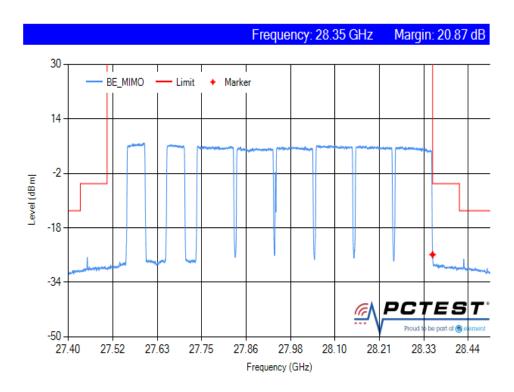
Plot 7-784. Band Edge (MIMO 50 MHz BW 2CC + 100 MHz BW 3CC NC QPSK High)

FCC ID: A3LAT1K04-B00	Proud to be part of @element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:		Dags 450 of 460
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit		Page 458 of 466
C ASSA DOTTOT	DI/ OD 40 00 D 00			





Plot 7-785. Band Edge (MIMO 50 MHz BW 2CC + 100 MHz BW 6CC NC QPSK Low)



Plot 7-786. Band Edge (MIMO 50 MHz BW 2CC + 100 MHz BW 6CC NC QPSK High)

FCC ID: A3LAT1K04-B00	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 450 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Page 459 of 466



Frequency Stability / Temperature Variation 7.7 §2.1055

Test Overview and Limit

Frequency stability testing is performed in accordance with the guidelines of ANSI C63.26-2015. The frequency stability of the transmitter is measured by:

- Temperature: The temperature is varied from -30°C to +50°C in 10°C increments using an environmental a.) chamber.
- b.) Primary Supply Voltage: The primary supply voltage is varied from 85 % to 115 % of the nominal value for non hand-carried battery and AC powered equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacturer.

Test Procedure Used

ANSI C63.26-2015 Section 5.6 KDB 842590 D01 v01r01 Section 4.5

Test Settings

- 1. The carrier frequency of the transmitter is measured at room temperature (20°C to provide a reference).
- 2. The equipment is turned on in a "standby" condition for fifteen minutes before applying power to the transmitter. Measurement of the carrier frequency of the transmitter is made within one minute after applying power to the transmitter.
- 3. Frequency measurements are made at 10°C intervals ranging from -30°C to +50°C. A period of at least one hour is provided to allow stabilization of the equipment at each temperature level.

Test Setup

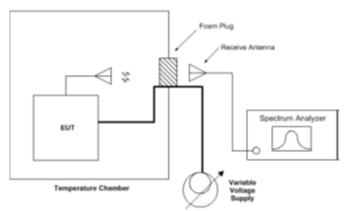


Figure 7-1. Test Instrument & Measurement Setup

The EUT was measured using horn antenna connected to a spectrum analyzer. The EUT was placed inside an environmental chamber.

Test Notes

The Frequency Deviation column in the table below is the amount of deviation measured from the center frequency of the Reference measurement (first row).

FCC ID: A3LAT1K04-B00	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 460 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Page 460 of 466



Frequency Stability Measurements §2.1055

OPERATING FREQUENCY: 2,792,502,000 Hz

REFERENCE VOLTAGE: 120 VAC

VOLTAGE (%)	POWER (VAC)	TEMP (°C)	FREQUENCY (Hz)	Freq. Dev. (Hz)	Deviation (%)
100 %		+ 20 (Ref)	2,792,504,673	0	0.0000000
100 %		- 30	2,792,504,600	-53	-0.0000016
100 %		- 20	2,792,504,597	-19	-0.0000017
100 %		- 10	2,792,504,628	-25	-0.0000006
100 %	400.00	0	2,792,504,568	18	-0.0000028
100 %	120.00	+ 10	2,792,504,622	-50	-0.0000008
100 %		+ 20	2,792,504,654	-28	0.0000003
100 %		+ 30	2,792,504,657	115	0.0000004
100 %		+ 40	2,792,504,602	-36	-0.0000016
100 %		+ 50	2,792,504,578	-30	-0.0000024
85 %	102.00	+ 20	2,792,504,646	17	0.0000000
115 %	138.00	+ 20	2,792,504,658	26	0.0000005

Table 7-23. Frequency Stability Data

Note:

Based on the results of the frequency stability test at the center channel the frequency deviation results measured are very small. As such it is determined that the channels at the band edge would remain in-band when the maximum measured frequency deviation noted during the frequency stability tests is applied. Therefore the device is determined to remain operating in band over the temperature and voltage range as tested.

FCC ID: A3LAT1K04-B00	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 461 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Fage 401 01 400



Frequency Stability Measurements §2.1055

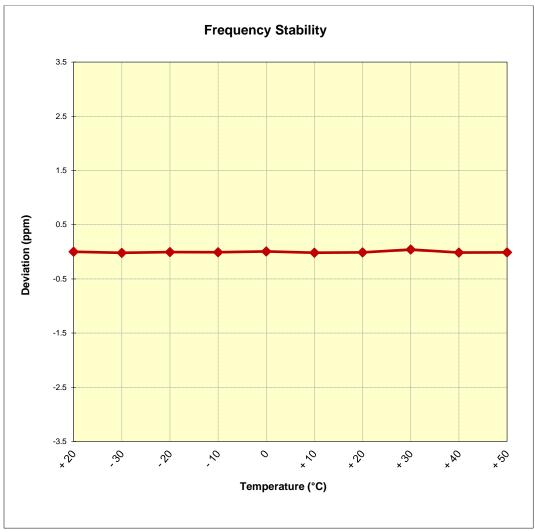


Figure 7-2. Frequency Stability Graph

FCC ID: A3LAT1K04-B00	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 462 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Fage 402 01 400



CONCLUSION 8.0

The data collected relate only to the item(s) tested and show that the Samsung 5G Access Unit Model: AT1K04-B00 complies with all the requirements of Part 30.

FCC ID: A3LAT1K04-B00	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 463 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	raye 403 01 400



9.0 **APPENDIX A**

HARMONIC MIXER Verification Certificate 9.1



교 정 성 적 서

CALIBRATION CERTIFICATE

경기도 이천시 마잖면 서이천로 578번길 74 TEL: 03F6456900, FAX: 03F6456969

성적서발급번호(Certificate No): IC-2020-16953 교 정 번 호(Calibration No) : C-2020-020404

페이지(page) : 1 of 3

1. 의뢰자 (Client)

- 기관명 (Name) : 피씨테스트코리아 주식회사

: 경기도 용인시 기흥구 흥덕1로 13, 피136, 피137호(영덕동, 흥덕 IT 벨리) - 주소 (Address)

○ 등록번호 : 380383 2. 측정기 (Calibration Subject) : HARMONIC MIXER - 기기명 (Description)

- 제작회사 및 형식(Manufacturer and Model Name) : ROHDE & SCHWARZ / FS-Z60

- 기기번호 (Serial Number) : 100981 3. 교정일자 (Date of Calibration) : 2020.03.13

4. 교정환경 (Environment)

- 音도(Humidity): (46 ± 4) % R.H.

- 온도(Temperature): (22.4 ± 0.4) ℃ - 슬도(Humidity): (46 ± - 교정장소 (Location) : 고정표준실(Permanent Calibration Lab) (주소: 경기도 이전시 마장면 서이천로 578번길 74)

5. 측정표준의 소급성 (Traceability) ◇Field code : 40641(RF SPECTRUM ANALYZER)

교정방법 및 소급성 서술 (Calibration method and/or brief description)

상기 기기는 고주파 스펙트럼 분석기의 교정절차(HCT-CS-125-40641)에 따라 국가측정표준기관으로부터 측정의 소급성이 확 보된 아래의 표준장비를 이용하여 교정 되었음.

교정에 사용한 표준장비 명세 (List of used standards/specifications)

기기명 (Description)	제작회사 및 형식 (Manufacturer and Model Name)	기기번호 (Serial Number)	차기교점예정일자 (The due date of next Calibration)	교정기관 (Calibration laboratory)
EXG ANALOG SIGNAL GENERATOR	KEYSIGHT	MY53270544	2020/10/02	(주)에이치시티
DIO MINEGO SIGNAE GENERATION	N5173B		0.5050505050	
EPM SERIES POWER METER	AGILENT	GB42420565	2020/11/02	(주)에이치시티
	E44198	0042420303	2020/11/02	(4 bellis fistivities)
POWER SENSOR	AGILENT	MY41092450	2021/01/15	Keysight Technologies
POWER SENSOR	8487A	14141092430	2021/01/13	
POWER SENSOR	KEYSIGHT	MY56330017	2020/12/30	Keysight Technologies
POWER SENSOR	V8486A	H130330017	2020/12/30	Neyaight reciniologica
WR-19 MULTIPLIER SOURCE	OML	160516-1	2020/09/09	(주)에이치시티
MODULE	S19MS-A	100310-1	2020/09/09	(+) alalalalalal

6. 교정결과 (Calibration result)

: 교정결과 참조 (Refer to attachment)

7. 측정불확도 (Measurement uncertainty)

: 교정결과 참조 (Refer to attachment)

신화수준 약 95 %, k = 2 (Confidence level about 95 %, k = 2)

화 이 (affirmation)

작성자 (Measurements performed by) 성명 (Name) 박민지

설명 (Name) 이 승 찬

술인자 (Approved by)

직위 (Title) 기술책임자(Technical Cal. Manager) (정)



위 성적서는 국제시험기관민정협력처(International Laboratory Accreditation Cooperation) 상호인정협정(Mutual Recognition Arrangement)에 서명한 한국인정기구(KOLAS)로부터 공인 받은 분야의 교정결과입니다.

2020. 03. 16

㈜에이치시티 대표이시 한국인정기구 인정 President, HCT Co., Ltd.

Accredited by KOLAS, Republic of KOREA

㈜ 미 성적서는 축정기의 정밀정확도에 영향을 미치는 요소(과부하, 온도, 습도 등)의 급격한 변화가 발생한 경우에는 무효가 됩니다. 교객전용사이트(http://www.tallab.co.kr)에서 성력서의 진위여부 확인이 가능합니다.
 ※ 성력서의 원론은 상단에 HCT홀로그램이 들어간 위변조 방지 용지에 인쇄되어 발급되며, 원론 복사시에는 복사론이라는 표시가 처리됩니다.

F-02P-02-008 (Rev.02)

FCC ID: A3LAT1K04-B00	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 464 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	rage 404 01 400





교정성적서

CALIBRATION CERTIFICATE

경기도 이천시 마장면 서이천로 578번길 74 TEL: 03I-645-6900, FAX: 03I-645-6969



페이지(page) : 1 of 3

성적서발급번호(Certificate No): IC-2019-72539 교 정 번 호(Calibration No): C-2019-084261

1. 의료자 (Client)

- 기관명 (Name) : 피씨테스트코리아 주식회사

: 경기도 용인시 기흥구 흥덕1로 13, 피136, 피137호(영덕동, 흥덕 IT 밸리) - 주소 (Address)

2. 측정기 (Calibration Subject)

◇ 등록번호 : 369548

: HARMONIC MIXER - 기기명 (Description)

- 제작회사 및 형식(Manufacturer and Model Name) : ROHDE & SCHWARZ / FS-Z90

- 기기번호 (Serial Number) : 101860

3. 교정일자 (Date of Calibration) : 2019.10.23

4. 교정환경 (Environment)

- 온도(Temperature): (22.5 ± 0.3) ©

- 音도(Humidity): (45 ± 3)% R.H.

: 고정표준실(Permanent Calibration Lab) - 교정장소 (Location)

5. 측정표준의 소급성 (Traceability) ◇Field code : 40641(RF SPECTRUM ANALYZER)

교정방법 및 소급성 서술 (Calibration method and/or brief description)

상기 기기는 고주파 스펙트럼 분석기의 교정절차(HCT-CS-125-40641)에 따라 국가측정표준기관으로부터 측정의 소급성이 확 보된 아래의 표준장비를 이용하여 교정 되었음.

교정에 사용한 표준장비 명세 (List of used standards/specifications)

교정기관 (Calibration laboratory)	차기교정예정일자 (The due date of next Calibration)	기기번호 (Serial Number)	제작회사 및 형식 (Manufacturer and Model Name)	기기영 (Description)	
(주)에이치시티	2020/10/02	KEYSIGHT MY53270544		EXG ANALOG SIGNAL GENERATOR	
	2020/10/02	14133270344	N5173B	ENG PAPEGO SIGNAL GENERATION	
(Trefelding)	2010/11/01	GB42420565	AGILENT	EPM SERIES POWER METER	
(주)에이치시티	2019/11/01	GB42420565	E4419B		
Keysight Technologies	2010/12/22	AD/E6220017	KEYSIGHT	POWER SENSOR	
	2019/12/27	MY56330017	V8486A	POWER SENSOR	
120025292000000000	- CONTRACTOR		KEYSIGHT	DOWER CENCOR	
Keysight Technologies	2019/12/27	MY56370005	W8486A	POWER SENSOR	
		450440.4	OML	WR-12 MULTIPLIER SOURCE	
(주)에이치시티	2020/09/09	160419-1	S12MS-A	MODULE	
	2019/12/27	MY56370005 160419-1	W8486A OML	THE CONTRACTOR OF THE PARTY OF	

6. 교정결과 (Calibration result)

: 교정결과 참조 (Refer to attachment)

7. 측정불확도 (Measurement uncertainty)

: 교정결과 참조 (Refer to attachment) 신뢰수준 약 95 %, k = 2 (Confidence level about 95 %, k = 2)

확인 (affirmation) 작성자 (Measurements performed by)

성명 (Name) 박민지



송인자 (Approved by)

직위 (Title) 기술책임자(Technical Cal. Manager) (정)

성명 (Name) 이 승찬



위 성적서는 국제시험기관인정협력체(International Laboratory Accreditation Cooperation) 상호인정협정(Mutual Recognition Arrangement)에 서명한 한국인정기구(KOLAS)로부터 공인 받은 분야의 교정결과입니다.

2019. 10. 23

한국인정기구 인정 Accredited by KOLAS, Republic of KOREA ㈜에이치시티 대표이시 President, HCT Co., Ltd.



㈜ 이 성적서는 측정기의 정밀정확도에 영향을 미치는 요소(과무하, 온도, 습도 등)의 급격한 변화가 발생한 경우에는 무효가 됩니다.

x 고객전용사이트(http://www.callab.co.kr)에서 성적서의 진위여부 확인이 가능합니다.

※ 성적서의 원본은 상단에 HCT플로그램이 들어간 위반조 방지 용지에 안쇄되어 발급되며, 원본 목사시에는 목사본이라는 표시가 처리됩니다.

F-02P-02-008 (Rev.02)

FCC ID: A3LAT1K04-B00	PCTEST* Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 465 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit	Fage 405 01 400





교정성적서

CALIBRATION CERTIFICATE

결기도 이용시 마장면 서이천로 578번길 74 TEL: 03I-645-6900, FAX: 03I-645-6969



페이지(page): 1 of 3

성적서발급번호(Certificate No): IC-2020-16950 교 정 번 호(Calibration No): C-2020-020401

1. 의뢰자 (Client)

- 기관명 (Name) : 피씨테스트코리아 주식회사

: 경기도 용인시 기흥구 홍덕1로 13, 피136, 피137호(영덕동, 홍덕 IT 밸리) - 주소 (Address)

2. 측정기 (Calibration Subject)

○ 등록번호: 380381

- 기기명 (Description)

: HARMONIC MIXER

- 제작회사 및 형식(Manufacturer and Model Name) : ROHDE & SCHWARZ / FS-Z140

: 101135 - 기기번호 (Serial Number)

3. 교정일자 (Date of Calibration) : 2020.03.13

4. 교정환경 (Environment)

- 老도(Temperature): (22.4 ± 0.4) で

音도(Humidity): (46 ± 4)% R.H.

- 교정장소 (Location)

고정표준실(Permanent Calibration Lab)

(주소: 경기도 이천시 마장면 서이천로 578번길 74) 5. 축정표준의 소급성 (Traceability) 수Field code : 40641(RF SPECTRUM ANALYZER)

교정방법 및 소급성 서울 (Calibration method and/or brief description)

상기 기기는 고주파 스펙트럼 분석기의 교정절차(HCT-CS-125-40641)에 따라 국가족정표준기관으로부터 즉정의 소급성이 확 보된 아래의 표준장비를 이용하여 교정 되었음.

교정에 사용한 표준장비 명세 (List of used standards/specifications)

기기명 (Description)	제작회사 및 형식 (Manufacturer and Model Name)	기기번호 (Serial Number)	차기교장예정일자 (The due date of next Calibration)	교정기관 (Calibration laboratory)	
EXG ANALOG SIGNAL GENERATOR	KEYSIGHT N5173B	MY53270544	2020/10/02	(주)에이치시티	
EPM SERIES POWER METER	AGILENT	GB42420565	2020/11/02	(주)에이치시티	
EPM SERIES POWER METER	E4419B	GB42420363	2020/11/02	(구)에이지이다	
POWER SENSOR	KEYSIGHT W8486A	MY56370005	2020/12/30	Keysight Technologies	
WR-08 MULTIPLIER SOURCE MODULE	OML S08MS-A	164019-1	2020/09/09	(주)에이치시티	

6. 교정결과 (Calibration result)

: 교정결과 참조 (Refer to attachment)

7. 측정불확도 (Measurement uncertainty)

: 교정결과 참조 (Refer to attachment)

신료수준 약 95 %, k=2 (Confidence level about 95 %, k=2)

(affirmation)

작성자 (Measurements performed by)

성명 (Name) 박민지



음민지 (Approved by)

직위 (Title) 기술책임자(Technical Cal. Manager) (정)

성명 (Name) 이 승 찬



위 성적서는 국제시험기관민정협력체(International Laboratory Accreditation Cooperation) 상호인정협정(Mutual Recognition Arrangement)에 서명한 한국인정기구(KOLAS)로부터 공인 받은 분야의 교정결과입니다.

2020. 03. 16

㈜에이치시티 대표이시 President, HCT Co., Ltd.

Accredited by KOLAS, Republic of KOREA

한국인정기구 인정

예 이 성적서는 축점기의 정밀정확도에 영향을 마치는 요소(과부하, 온도, 숨도 등)와 급격한 변화가 발생한 경우에는 무효가 됩니다.

※ 교책전용사이트(http://www.cellab.co.kr)에서 성적서의 단위여부 확인이 가능합니다. ※ 성적서의 원본은 상단에 HCT율료그램이 들어간 위면조 방지 용지에 인쇄되어 발급되며, 원본 복사시메는 복사론이라는 표시가 처리됩니다.

F-02P-02-008 (Rev.02)

FCC ID: A3LAT1K04-B00	Proud to be part of @ element	MEASUREMENT REPORT (CERTIFICATION)	SAMSUNG	Approved by: Quality Manager
Test Report S/N:	Test Dates:	EUT Type:		Page 466 of 466
8K20090901-R2.A3L	09/10/2020-10/08/2020	5G Access Unit		Fage 400 01 400