



Plot 7-1379. Conducted Spurious Emission Plot 9 kHz to 150 kHz (B66\_20M+5M+10M\_64QAM - Low Channel, Port 1)

Ö KEYSIGHT AUTO TUNE

Plot 7-1381. Conducted Spurious Emission Plot 150 kHz to 30 MHz (B66\_20M+5M+10M\_QPSK - Low Channel, Port 1)

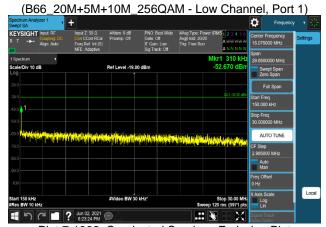
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₽ AUTO TUNE ₹ 5 C 7 3un 02, 2021 (m)

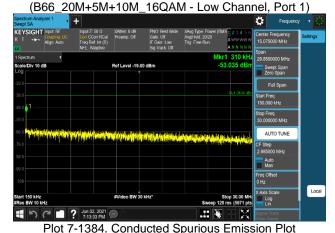
Plot 7-1383. Conducted Spurious Emission Plot 150 kHz to 30 MHz (B66\_20M+5M+10M\_64QAM - Low Channel, Port 1)



Plot 7-1380. Conducted Spurious Emission Plot 9 kHz to 150 kHz



Plot 7-1382. Conducted Spurious Emission Plot 150 kHz to 30 MHz



150 kHz to 30 MHz (B66\_20M+5M+10M\_256QAM - Low Channel, Port 1)

FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 202 of 515
8K21053101R1.A3L	06/01/2021-06/15/2021	RRU(RF4402d)	Page 282 of 515



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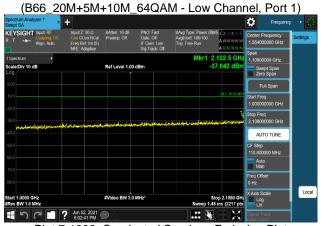


Plot 7-1385. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66\_20M+5M+10M\_QPSK - Low Channel, Port 1) Ö KEYSIGHT Input AUTO TUNE

Plot 7-1387. Conducted Spurious Emission Plot 30 MHz to 1 GHz

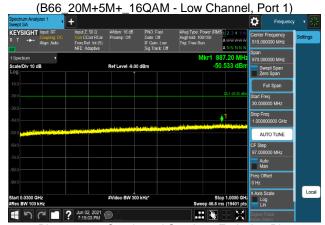
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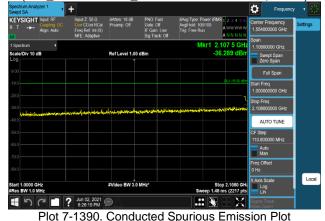
Plot 7-1389. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz (B66\_20M+5M+10M\_QPSK - Low Channel, Port 1)



Plot 7-1386. Conducted Spurious Emission Plot 30 MHz to 1 GHz



Plot 7-1388. Conducted Spurious Emission Plot 30 MHz to 1 GHz (B66\_20M+5M+10M\_256QAM - Low Channel, Port 1)



1 GHz to 2.108 GHz (B66\_20M+5M+10M\_16QAM - Low Channel, Port 1)

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Test Report S/N:	Test Dates:	EUT Type:	Dogo 202 of 515
8K21053101R1.A3L	06/01/2021-06/15/2021	RRU(RF4402d)	Page 283 of 515





Plot 7-1391. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66\_20M+5M+10M\_64QAM - Low Channel, Port 1) 



Plot 7-1393. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66\_20M+5M+10M\_QPSK - Low Channel, Port 1)



Plot 7-1395. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz (B66\_20M+5M+10M\_64QAM - Low Channel, Port 1)



Plot 7-1392. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66\_20M+5M+10M\_256QAM - Low Channel, Port 1) Ö Local III 🐺

Plot 7-1394. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66\_20M+5M+10M\_16QAM - Low Channel, Port 1)



Plot 7-1396. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66\_20M+5M+10M\_256QAM - Low Channel, Port 1)

FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 284 of 515
8K21053101R1.A3L	06/01/2021-06/15/2021	RRU(RF4402d)	Fage 204 UI 515



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Plot 7-1397. Conducted Spurious Emission Plot 6 GHz to 18 GHz (B66\_20M+5M+10M\_QPSK - Low Channel, Port 1)

Ö KEYSIGHT Input AUTO TUNE

Plot 7-1399. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66\_20M+5M+10M\_64QAM - Low Channel, Port 1)

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Plot 7-1401. Conducted Spurious Emission Plot 18 GHz to 22 GHz (B66\_20M+5M+10M\_QPSK - Low Channel, Port 1)



Plot 7-1398. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66\_20M+5M+10M\_16QAM - Low Channel, Port 1)



Plot 7-1400. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66\_20M+5M+10M\_256QAM - Low Channel, Port 1)



Plot 7-1402. Conducted Spurious Emission Plot 18 GHz to 22 GHz

(B66\_20M+5M+10M\_16QAM - Low Channel, Port 1)

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Test Report S/N:	Test Dates:	EUT Type:	Page 285 of 515
8K21053101R1.A3L	06/01/2021-06/15/2021	RRU(RF4402d)	Fage 200 01 515





Plot 7-1403. Conducted Spurious Emission Plot 18 GHz to 22 GHz



Plot 7-1405. Conducted Spurious Emission Plot 9 kHz to 150 kHz



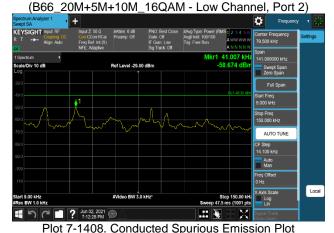
Plot 7-1407. Conducted Spurious Emission Plot 9 kHz to 150 kHz (B66\_20M+5M+10M\_64QAM - Low Channel, Port 2)



Plot 7-1404. Conducted Spurious Emission Plot 18 GHz to 22 GHz



Plot 7-1406. Conducted Spurious Emission Plot 9 kHz to 150 kHz



9 kHz to 150 kHz (B66\_20M+5M+10M\_256QAM - Low Channel, Port 2)

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Test Report S/N:	Test Dates:	EUT Type:	Page 286 of 515
8K21053101R1.A3L	06/01/2021-06/15/2021	RRU(RF4402d)	Fage 200 01 515





Plot 7-1409. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66\_20M+5M+10M\_QPSK - Low Channel, Port 2)



Plot 7-1411. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66\_20M+5M+10M\_64QAM - Low Channel, Port 2)



Plot 7-1413. Conducted Spurious Emission Plot 30 MHz to 1 GHz (B66\_20M+5M+10M\_QPSK - Low Channel, Port 2)



Plot 7-1410. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66\_20M+5M+10M\_16QAM - Low Channel, Port 2)



Plot 7-1412. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66\_20M+5M+10M\_256QAM - Low Channel, Port 2)



Plot 7-1414. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66\_20M+5M+10M\_16QAM - Low Channel, Port 2)

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Test Report S/N:	Test Dates:	EUT Type:	Page 287 of 515
8K21053101R1.A3L	06/01/2021-06/15/2021	RRU(RF4402d)	Fage 207 01515





Plot 7-1415. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66\_20M+5M+10M\_64QAM - Low Channel, Port 2)



Plot 7-1417. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66\_20M+5M+10M\_QPSK - Low Channel, Port 2)



Plot 7-1419. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz (B66\_20M+5M+10M\_64QAM - Low Channel, Port 2)



Plot 7-1416. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66\_20M+5M+10M\_256QAM - Low Channel, Port 2) Ö Local

Plot 7-1418. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

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(B66\_20M+5M+10M\_16QAM - Low Channel, Port 2)



Plot 7-1420. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66\_20M+5M+10M\_256QAM - Low Channel, Port 2)

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Test Report S/N:	Test Dates:	EUT Type:	Page 288 of 515
8K21053101R1.A3L	06/01/2021-06/15/2021	RRU(RF4402d)	Fage 200 01515





Plot 7-1421. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66\_20M+5M+10M\_QPSK - Low Channel, Port 2) KEYSIGHT Input AUTO TUNE Local

Plot 7-1423. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz (B66\_20M+5M+10M\_64QAM - Low Channel, Port 2)

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Plot 7-1425. Conducted Spurious Emission Plot 6 GHz to 18 GHz (B66\_20M+5M+10M\_QPSK - Low Channel, Port 2)



Plot 7-1422. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66 20M+5M+10M\_16QAM - Low Channel, Port 2) Ö Local III 🐺

Plot 7-1424. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz (B66\_20M+5M+10M\_256QAM - Low Channel, Port 2)

**O** Local 

Plot 7-1426. Conducted Spurious Emission Plot 6 GHz to 18 GHz (B66\_20M+5M+10M\_16QAM - Low Channel, Port 2)

Approved by: **MEASUREMENT REPORT** SAMSUNG FCC ID: A3LRF4402D-D1A (Class II Permissive Change) Technical Manager Test Report S/N: **Test Dates: EUT Type:** Page 289 of 515 8K21053101R1.A3L 06/01/2021-06/15/2021 RRU(RF4402d)

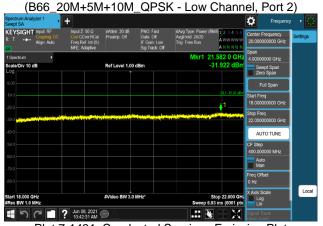




Plot 7-1427. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66\_20M+5M+10M\_64QAM - Low Channel, Port 2) Ö KEYSIGHT Input AUTO TUNE 10:38:41 AM ... 📡

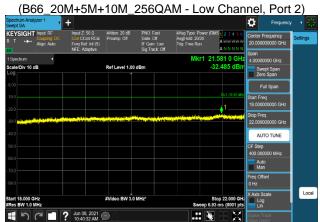
Plot 7-1429. Conducted Spurious Emission Plot 18 GHz to 22 GHz



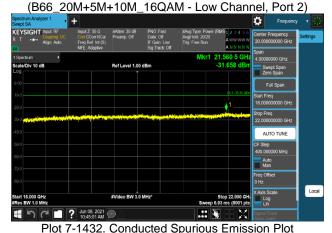
Plot 7-1431. Conducted Spurious Emission Plot 18 GHz to 22 GHz (B66\_20M+5M+10M\_64QAM - Low Channel, Port 2)



Plot 7-1428. Conducted Spurious Emission Plot 6 GHz to 18 GHz



Plot 7-1430. Conducted Spurious Emission Plot 18 GHz to 22 GHz



18 GHz to 22 GHz (B66\_20M+5M+10M\_256QAM - Low Channel, Port 2)

FCC ID: A3LRF4402D-D1A	PCTEST ENGINEERING LABORATORY, INC.	MEASUREMENT REPORT (Class II Permissive Change)	Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 515
8K21053101R1.A3L	06/01/2021-06/15/2021	RRU(RF4402d)	Page 290 of 515





Plot 7-1433. Conducted Spurious Emission Plot 9 kHz to 150 kHz

(B66\_20M+5M+10M\_QPSK - Low Channel, Port 3)



Plot 7-1435. Conducted Spurious Emission Plot 9 kHz to 150 kHz

(B66\_20M+5M+10M\_64QAM - Low Channel, Port 3)



Plot 7-1437. Conducted Spurious Emission Plot 150 kHz to 30 MHz (B66\_20M+5M+10M\_QPSK - Low Channel, Port 3)



Plot 7-1434. Conducted Spurious Emission Plot 9 kHz to 150 kHz

(B66 20M+5M+10M\_16QAM - Low Channel, Port 3)



Plot 7-1436. Conducted Spurious Emission Plot 9 kHz to 150 kHz

(B66\_20M+5M+10M\_256QAM - Low Channel, Port 3)



Plot 7-1438. Conducted Spurious Emission Plot 150 kHz to 30 MHz (B66\_20M+5M+10M\_16QAM - Low Channel, Port 3)

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Plot 7-1439. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66\_20M+5M+10M\_64QAM - Low Channel, Port 3) Ö

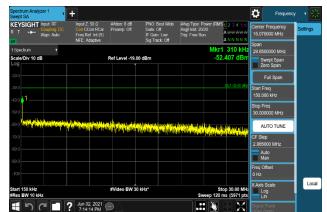


Plot 7-1441. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66\_20M+5M+10M\_QPSK - Low Channel, Port 3)



Plot 7-1443. Conducted Spurious Emission Plot 30 MHz to 1 GHz (B66\_20M+5M+10M\_64QAM - Low Channel, Port 3)



Plot 7-1440. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66\_20M+5M+10M\_256QAM - Low Channel, Port 3)



Plot 7-1442. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66\_20M+5M+10M\_16QAM - Low Channel, Port 3)



Plot 7-1444. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66\_20M+5M+10M\_256QAM - Low Channel, Port 3)

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Test Report S/N:	Test Dates:	EUT Type:	Page 292 of 515
8K21053101R1.A3L	06/01/2021-06/15/2021	RRU(RF4402d)	Fage 292 01 515





Plot 7-1445. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66\_20M+5M+10M\_QPSK - Low Channel, Port 3)



Plot 7-1447. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66\_20M+5M+10M\_64QAM - Low Channel, Port 3)



Plot 7-1449. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz (B66\_20M+5M+10M\_QPSK - Low Channel, Port 3)



Plot 7-1446. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66\_20M+5M+10M\_16QAM - Low Channel, Port 3)



Plot 7-1448. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66\_20M+5M+10M\_256QAM - Low Channel, Port 3)



Plot 7-1450. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66\_20M+5M+10M\_16QAM - Low Channel, Port 3)

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Test Report S/N:	Test Dates:	EUT Type:	Dogo 202 of 515
8K21053101R1.A3L	06/01/2021-06/15/2021	RRU(RF4402d)	Page 293 of 515