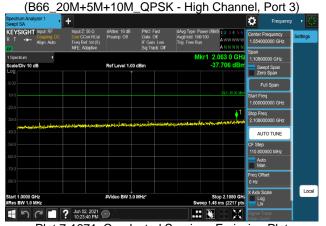




Plot 7-1667. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66_20M+5M+10M_64QAM - High Channel, Port 3) Ö KEYSIGHT In AUTO TUNE ... **...**

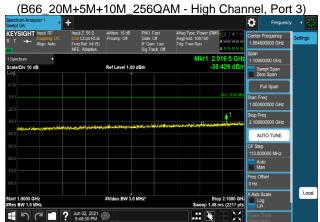
Plot 7-1669. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz



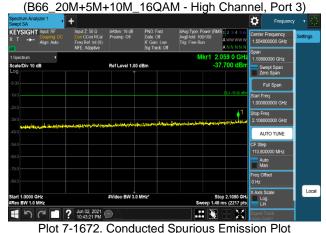
Plot 7-1671. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz (B66_20M+5M+10M_64QAM - High Channel, Port 3)



Plot 7-1668. Conducted Spurious Emission Plot 30 MHz to 1 GHz



Plot 7-1670. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz



1 GHz to 2.108 GHz (B66_20M+5M+10M_256QAM - High Channel, Port 3)

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Plot 7-1673. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66_20M+5M+10M_QPSK - High Channel, Port 3)



Plot 7-1675. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66_20M+5M+10M_64QAM - High Channel, Port 3)



Plot 7-1677. Conducted Spurious Emission Plot 6 GHz to 18 GHz (B66_20M+5M+10M_QPSK - High Channel, Port 3)



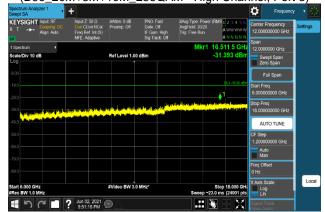
Plot 7-1674. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66_20M+5M+10M_16QAM - High Channel, Port 3) Ö



Plot 7-1676. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66_20M+5M+10M_256QAM - High Channel, Port 3)



Plot 7-1678. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66_20M+5M+10M_16QAM - High Channel, Port 3)

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Plot 7-1679. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66_20M+5M+10M_64QAM - High Channel, Port 3)



Plot 7-1681. Conducted Spurious Emission Plot 18 GHz to 22 GHz

(B66_20M+5M+10M_QPSK - High Channel, Port 3)



Plot 7-1683. Conducted Spurious Emission Plot 18 GHz to 22 GHz (B66_20M+5M+10M_64QAM - High Channel, Port 3)



Plot 7-1680. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66_20M+5M+10M_256QAM - High Channel, Port 3)



Plot 7-1682. Conducted Spurious Emission Plot 18 GHz to 22 GHz

(B66_20M+5M+10M_16QAM - High Channel, Port 3)



Plot 7-1684. Conducted Spurious Emission Plot 18 GHz to 22 GHz

(B66_20M+5M+10M_256QAM - High Channel, Port 3)

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- B66_20M+5M+10M_Non-Contiguous



Plot 7-1685. Conducted Spurious Emission Plot 9 kHz to 150 kHz

(B66_20M+5M+10M_QPSK - Low Channel, Port 0)



Plot 7-1687. Conducted Spurious Emission Plot 9 kHz to 150 kHz

(B66_20M+5M+10M_64QAM - Low Channel, Port 0) Ö AUTO TUNE **■** 5 C ■ ? Jun 03, 2021 ⊕ 12:22:45 PM

Plot 7-1689. Conducted Spurious Emission Plot 150 kHz to 30 MHz (B66_20M+5M+10M_QPSK - Low Channel, Port 0)



Plot 7-1686. Conducted Spurious Emission Plot 9 kHz to 150 kHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 0)



Plot 7-1688. Conducted Spurious Emission Plot 9 kHz to 150 kHz

(B66_20M+5M+10M_256QAM - Low Channel, Port 0)



Plot 7-1690. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 0)

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Plot 7-1691. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66_20M+5M+10M_64QAM - Low Channel, Port 0)



Plot 7-1693. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66_20M+5M+10M_QPSK - Low Channel, Port 0)



Plot 7-1695. Conducted Spurious Emission Plot 30 MHz to 1 GHz (B66_20M+5M+10M_64QAM - Low Channel, Port 0)



Plot 7-1692. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66_20M+5M+10M_256QAM - Low Channel, Port 0)



Plot 7-1694. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 0)



Plot 7-1696. Conducted Spurious Emission Plot 30 MHz to 1 GHz (B66_20M+5M+10M_256QAM - Low Channel, Port 0)

Approved by: **MEASUREMENT REPORT** SAMSUNG FCC ID: A3LRF4402D-D1A (Class II Permissive Change) Technical Manager Test Report S/N: **Test Dates: EUT Type:** Page 334 of 515 8K21053101R1.A3L 06/01/2021-06/15/2021 RRU(RF4402d)





Plot 7-1697. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66_20M+5M+10M_QPSK - Low Channel, Port 0)



Plot 7-1699. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66_20M+5M+10M_64QAM - Low Channel, Port 0)

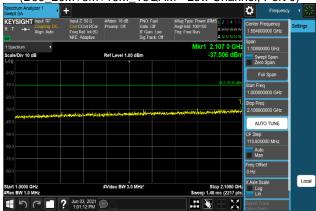


Plot 7-1701. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz (B66_20M+5M+10M_QPSK - Low Channel, Port 0)



Plot 7-1698. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 0)



Plot 7-1700. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66_20M+5M+10M_256QAM - Low Channel, Port 0)



Plot 7-1702. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 0)

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Plot 7-1703. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66_20M+5M+10M_64QAM - Low Channel, Port 0)



Plot 7-1705. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66_20M+5M+10M_QPSK - Low Channel, Port 0)



Plot 7-1707. Conducted Spurious Emission Plot 6 GHz to 18 GHz (B66_20M+5M+10M_64QAM - Low Channel, Port 0)



Plot 7-1704. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66_20M+5M+10M_256QAM - Low Channel, Port 0)



Plot 7-1706. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 0)



Plot 7-1708. Conducted Spurious Emission Plot 6 GHz to 18 GHz (B66_20M+5M_256QAM - Low Channel, Port 0)

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Plot 7-1709. Conducted Spurious Emission Plot 18 GHz to 22 GHz

(B66_20M+5M+10M_QPSK - Low Channel, Port 0)



Plot 7-1711. Conducted Spurious Emission Plot 18 GHz to 22 GHz

(B66_20M+5M+10M_64QAM - Low Channel, Port 0)



Plot 7-1713. Conducted Spurious Emission Plot 9 kHz to 150 kHz (B66_20M+5M+10M_QPSK - Low Channel, Port 1)



Plot 7-1710. Conducted Spurious Emission Plot 18 GHz to 22 GHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 0)



Plot 7-1712. Conducted Spurious Emission Plot 18 GHz to 22 GHz

(B66_20M+5M+10M_256QAM - Low Channel, Port 0)



9 kHz to 150 kHz

(B66_20M+5M+10M _16QAM - Low Channel, Port 1)

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Plot 7-1715. Conducted Spurious Emission Plot 9 kHz to 150 kHz

(B66_20M+5M+10M_64QAM - Low Channel, Port 1)



Plot 7-1717. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66_20M+5M+10M_QPSK - Low Channel, Port 1) ₽



Plot 7-1719. Conducted Spurious Emission Plot 150 kHz to 30 MHz (B66_20M+5M+10M_64QAM - Low Channel, Port 1)

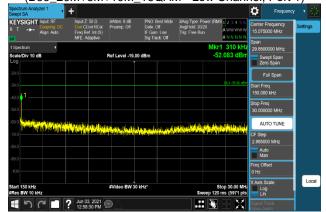


Plot 7-1716. Conducted Spurious Emission Plot 9 kHz to 150 kHz

(B66_20M+5M+10M_256QAM - Low Channel, Port 1) Ö Local 12:39:59 PM ... 📡

Plot 7-1718. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 1)



Plot 7-1720. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66_20M+5M+10M_256QAM - Low Channel, Port 1)

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Plot 7-1721. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66_20M+5M+10M_QPSK - Low Channel, Port 1)



Plot 7-1723. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66_20M+5M+10M_64Q AM - Low Channel, Port 1)



Plot 7-1725. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz (B66_20M+5M+10M_QPSK - Low Channel, Port 1)



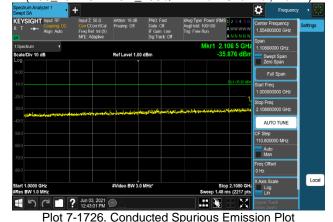
Plot 7-1722. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 1)



Plot 7-1724. Conducted Spurious Emission Plot 30 MHz to 1 GHz

(B66_20M+5M+10M_256QAM - Low Channel, Port 1)



1 GHz to 2.108 GHz

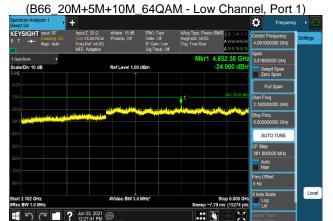
(B66_20M+5M+10M_16QAM - Low Channel, Port 1)

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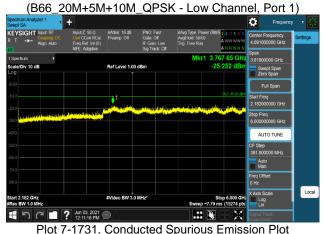




Plot 7-1727. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz



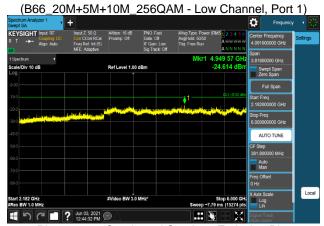
Plot 7-1729. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz



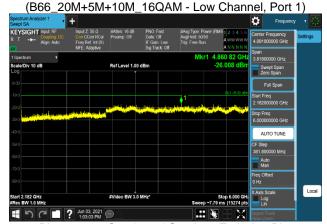
2.182 GHz to 6 GHz (B66_20M+5M+10M_64QAM - Low Channel, Port 1)



Plot 7-1728. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz



Plot 7-1730. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz



Plot 7-1732. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66_20M+5M+10M_256QAM - Low Channel, Port 1)

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Plot 7-1733. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66_20M+5M+10M_QPSK - Low Channel, Port 1)



Plot 7-1735. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66_20M+5M+10M_64QAM - Low Channel, Port 1)

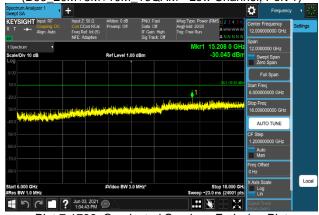


Plot 7-1737. Conducted Spurious Emission Plot 18 GHz to 22 GHz (B66_20M+5M+10M_QPSK - Low Channel, Port 1)



Plot 7-1734. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 1)



Plot 7-1736. Conducted Spurious Emission Plot 6 GHz to 18 GHz

(B66_20M+5M+10M_256QAM - Low Channel, Port 1)



Plot 7-1738. Conducted Spurious Emission Plot 18 GHz to 22 GHz

(B66_20M+5M+10M_16QAM - Low Channel, Port 1)

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