

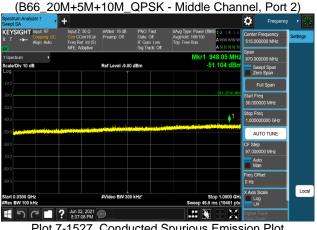


Plot 7-1523. Conducted Spurious Emission Plot 150 kHz to 30 MHz

(B66_20M+5M+10M_64QAM - Middle Channel, Port 2)



Plot 7-1525. Conducted Spurious Emission Plot 30 MHz to 1 GHz



Plot 7-1527. Conducted Spurious Emission Plot 30 MHz to 1 GHz (B66_20M+5M+10M_64QAM - Middle Channel, Port 2)

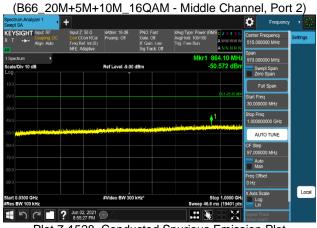


Plot 7-1524. Conducted Spurious Emission Plot 150 kHz to 30 MHz





Plot 7-1526. Conducted Spurious Emission Plot 30 MHz to 1 GHz



Plot 7-1528. Conducted Spurious Emission Plot 30 MHz to 1 GHz (B66_20M+5M+10M_256QAM - Middle Channel, Port 2)

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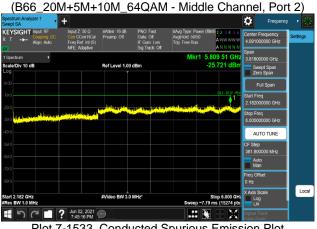


Plot 7-1529. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

(B66_20M+5M+10M_QPSK - Middle Channel, Port 2)



Plot 7-1531. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz



Plot 7-1533. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz (B66_20M+5M+10M_QPSK - Middle Channel, Port 2)

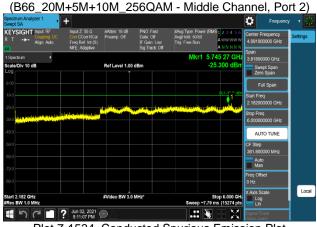


Plot 7-1530. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz





Plot 7-1532. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz



Plot 7-1534. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz (B66_20M+5M+10M_16QAM - Middle Channel, Port 2)

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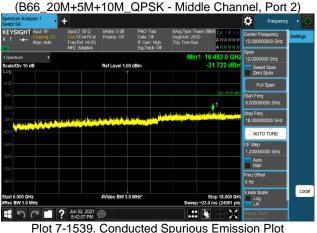


Plot 7-1535. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

(B66_20M+5M+10M_64QAM - Middle Channel, Port 2)



Plot 7-1537. Conducted Spurious Emission Plot 6 GHz to 18 GHz



Plot 7-1539. Conducted Spurious Emission Plot 6 GHz to 18 GHz (B66_20M+5M+10M_64QAM - Middle Channel, Port 2)

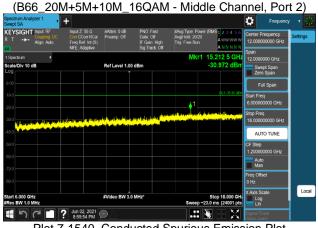


Plot 7-1536. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz





Plot 7-1538. Conducted Spurious Emission Plot 6 GHz to 18 GHz



Plot 7-1540. Conducted Spurious Emission Plot 6 GHz to 18 GHz (B66_20M+5M+10M_256QAM - Middle Channel, Port 2)

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Plot 7-1541. Conducted Spurious Emission Plot 18 GHz to 22 GHz

(B66_20M+5M+10M_QPSK - Middle Channel, Port 2)



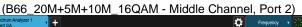
Plot 7-1543. Conducted Spurious Emission Plot 18 GHz to 22 GHz



Plot 7-1545. Conducted Spurious Emission Plot 9 kHz to 150 kHz (B66_20M+5M+10M_QPSK - Middle Channel, Port 3)



Plot 7-1542. Conducted Spurious Emission Plot 18 GHz to 22 GHz





Plot 7-1544. Conducted Spurious Emission Plot 18 GHz to 22 GHz



Plot 7-1546. Conducted Spurious Emission Plot 9 kHz to 150 kHz (B66_20M+5M+10M_16QAM - Middle Channel, Port 3)

FCC ID: A3LRF4402D-D1A		MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Technical Manager
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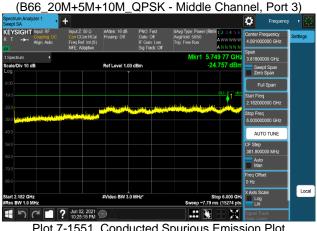


Plot 7-1547. Conducted Spurious Emission Plot 9 kHz to 150 kHz

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



Plot 7-1549. Conducted Spurious Emission Plot 150 kHz to 30 MHz



Plot 7-1551. Conducted Spurious Emission Plot 150 kHz to 30 MHz (B66_20M+5M+10M_64QAM - Middle Channel, Port 3)

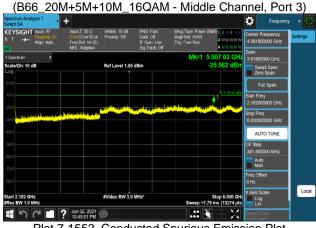


Plot 7-1548. Conducted Spurious Emission Plot 9 kHz to 150 kHz





Plot 7-1550. Conducted Spurious Emission Plot 150 kHz to 30 MHz



Plot 7-1552. Conducted Spurious Emission Plot 150 kHz to 30 MHz (B66_20M+5M+10M_256QAM - Middle Channel, Port 3)

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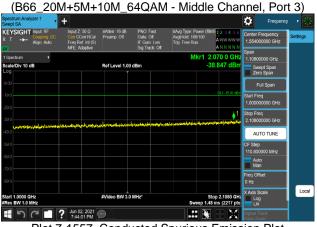


Plot 7-1553. Conducted Spurious Emission Plot 30 MHz to 1 GHz

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



Plot 7-1555. Conducted Spurious Emission Plot 30 MHz to 1 GHz

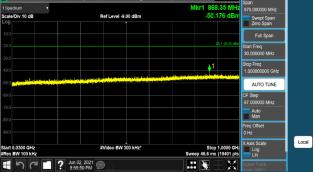


Plot 7-1557. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz (B66_20M+5M+10M_QPSK - Middle Channel, Port 3)

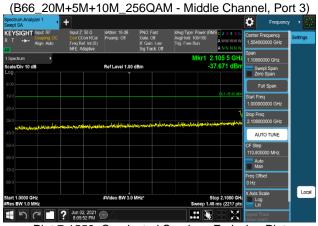


Plot 7-1554. Conducted Spurious Emission Plot 30 MHz to 1 GHz





Plot 7-1556. Conducted Spurious Emission Plot 30 MHz to 1 GHz



Plot 7-1558. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz (B66_20M+5M+10M_16QAM - Middle Channel, Port 3)

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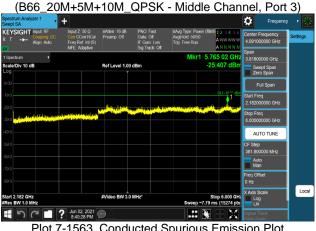


Plot 7-1559. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

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



Plot 7-1561. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz



Plot 7-1563. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz (B66_20M+5M+10M_64QAM - Middle Channel, Port 3)

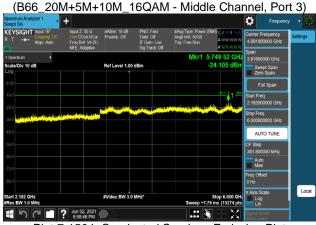


Plot 7-1560. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz





Plot 7-1562. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz



Plot 7-1564. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz (B66_20M+5M+10M_256QAM - Middle Channel, Port 3)

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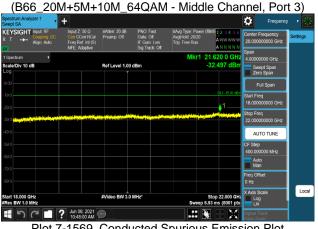


Plot 7-1565. Conducted Spurious Emission Plot 6 GHz to 18 GHz

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



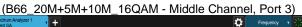
Plot 7-1567. Conducted Spurious Emission Plot 6 GHz to 18 GHz



Plot 7-1569. Conducted Spurious Emission Plot 18 GHz to 22 GHz (B66_20M+5M+10M_QPSK - Middle Channel, Port 3)

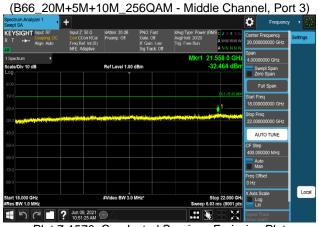


Plot 7-1566. Conducted Spurious Emission Plot 6 GHz to 18 GHz





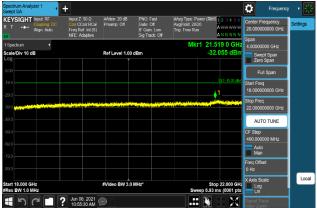
Plot 7-1568. Conducted Spurious Emission Plot 6 GHz to 18 GHz



Plot 7-1570. Conducted Spurious Emission Plot 18 GHz to 22 GHz (B66_20M+5M+10M_16QAM - Middle Channel, Port 3)

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Plot 7-1571. Conducted Spurious Emission Plot 18 GHz to 22 GHz

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



Plot 7-1573. Conducted Spurious Emission Plot 9 kHz to 150 kHz



Plot 7-1575. Conducted Spurious Emission Plot 9 kHz to 150 kHz (B66_20M+5M+10M_64QAM - High Channel, Port 0)



Plot 7-1572. Conducted Spurious Emission Plot 18 GHz to 22 GHz





Plot 7-1574. Conducted Spurious Emission Plot 9 kHz to 150 kHz



Plot 7-1576. Conducted Spurious Emission Plot 9 kHz to 150 kHz (B66_20M+5M+10M_256QAM - High Channel, Port 0)

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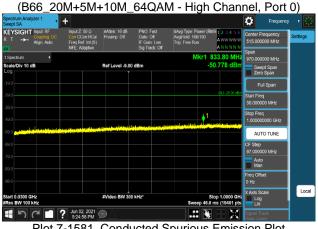


Plot 7-1577. Conducted Spurious Emission Plot 150 kHz to 30 MHz

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



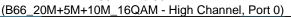
Plot 7-1579. Conducted Spurious Emission Plot 150 kHz to 30 MHz



Plot 7-1581. Conducted Spurious Emission Plot 30 MHz to 1 GHz (B66_20M+5M+10M_QPSK - High Channel, Port 0)



Plot 7-1578. Conducted Spurious Emission Plot 150 kHz to 30 MHz





Plot 7-1580. Conducted Spurious Emission Plot 150 kHz to 30 MHz



Plot 7-1582. Conducted Spurious Emission Plot 30 MHz to 1 GHz (B66_20M+5M+10M_16QAM - High Channel, Port 0)

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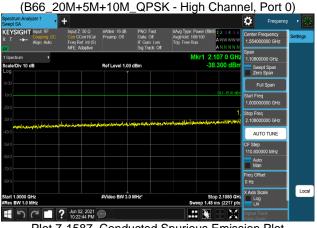


Plot 7-1583. Conducted Spurious Emission Plot 30 MHz to 1 GHz

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



Plot 7-1585. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz

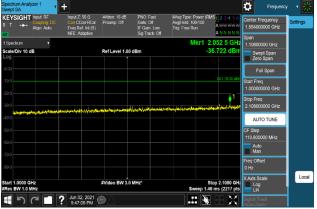


Plot 7-1587. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz (B66_20M+5M+10M_64QAM - High Channel, Port 0)

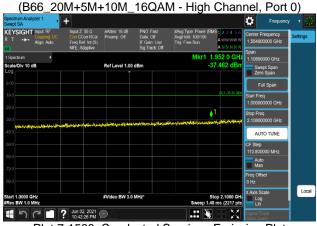


Plot 7-1584. Conducted Spurious Emission Plot 30 MHz to 1 GHz





Plot 7-1586. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz



Plot 7-1588. Conducted Spurious Emission Plot 1 GHz to 2.108 GHz (B66_20M+5M+10M_256QAM - High Channel, Port 0)

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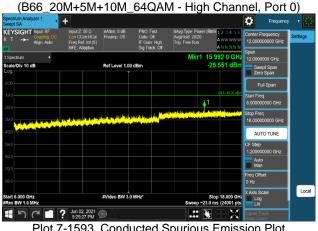


Plot 7-1589. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz

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



Plot 7-1591. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz



Plot 7-1593. Conducted Spurious Emission Plot 6 GHz to 18 GHz (B66_20M+5M+10M_QPSK - High Channel, Port 0)

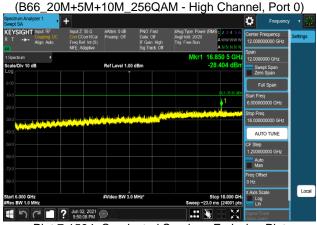


Plot 7-1590. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz





Plot 7-1592. Conducted Spurious Emission Plot 2.182 GHz to 6 GHz



Plot 7-1594. Conducted Spurious Emission Plot 6 GHz to 18 GHz (B66_20M+5M+10M_16QAM - High Channel, Port 0)

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