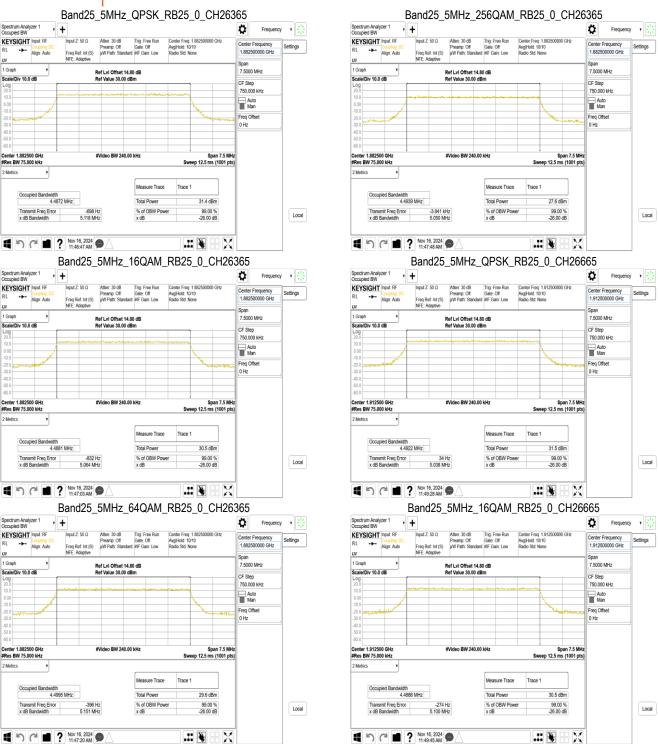


Page: 145 of 491



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

.# 👺 🖁 💢

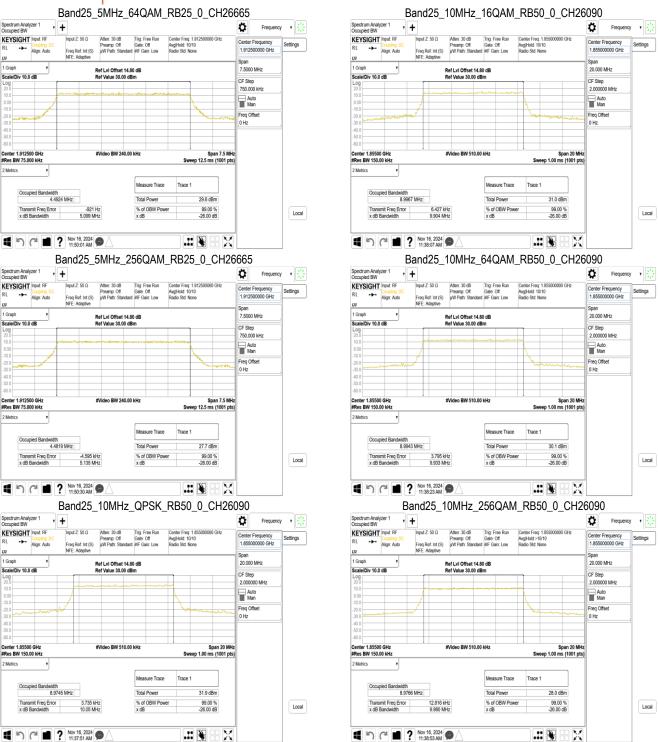
除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號 f (886-2) 2298-0488



Page: 146 of 491



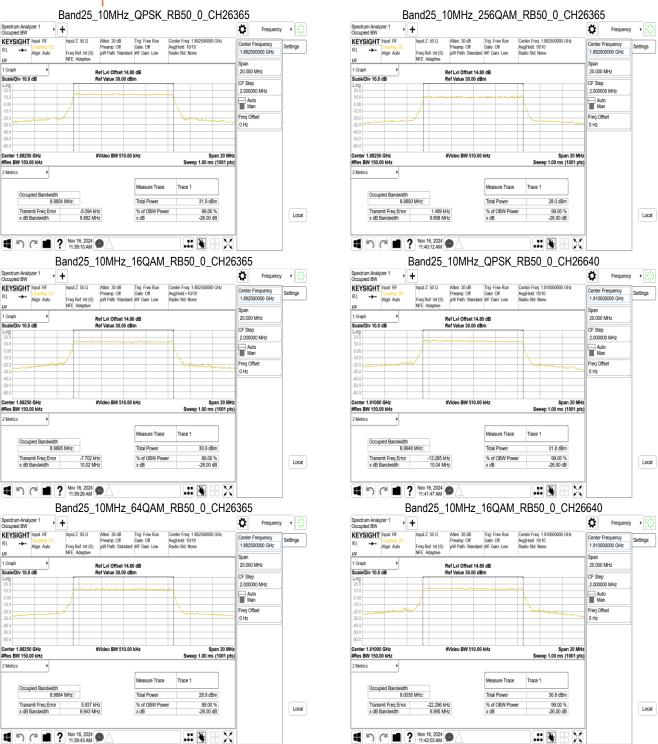
Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.



Page: 147 of 491



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.



Page: 148 of 491



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.



Page: 149 of 491



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.



Page: 150 of 491



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

.# 👺 🖁 💢

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

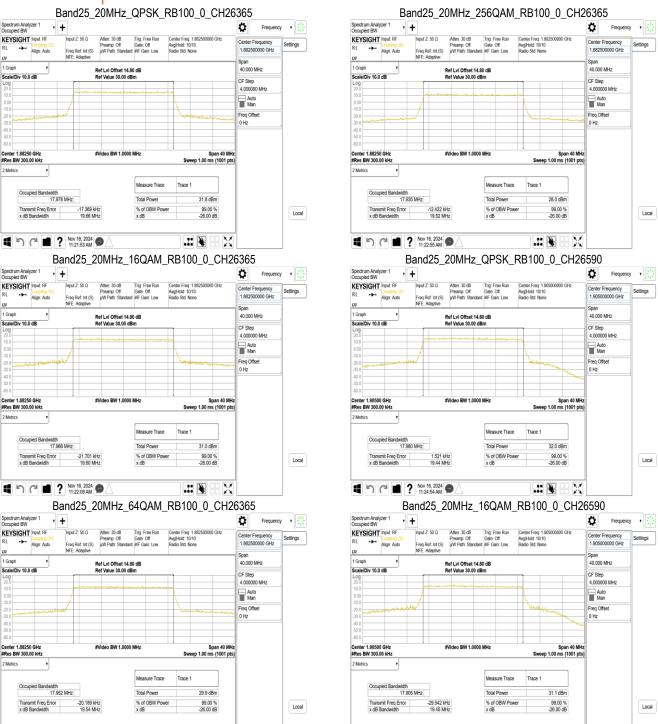
No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號 f (886-2) 2298-0488

11:21:13 AM

Nov 16, 2024



Page: 151 of 491



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

.# 👺 🖁 💢

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

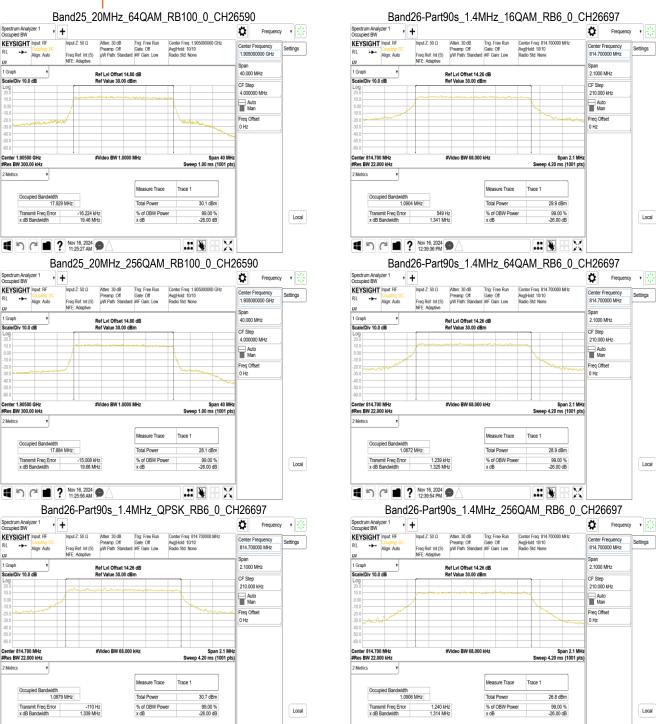
No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號 f (886-2) 2298-0488

■ ? Nov 16, 2024 ●

■ Nov 16, 2024 ■ ? Nov 16, 2024 ■



Page: 152 of 491



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

.# 👺 🖁 💢

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號 f (886-2) 2298-0488

■ Nov 16, 2024 ■ ? Nov 16, 2024 ■

Nov 16, 2024

.:: 署 🖁 💢



Page: 153 of 491

## Band26-Part90s 1.4MHz QPSK RB6 0 CH26740 Band26-Part90s 1.4MHz 256QAM RB6 0 CH26740 Frequency v Frequency • Ö ٥ Input Z: 50 Ω Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off JW Path: Standard wife Gain: Low NFE: Adaptive ut Z: 50 Ω Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off q Rof: Int (S) μW Path: Standard intF Gain: Low KEYSIGHT Input: RF KEYSIGHT Input: RF nut 7: 50 O Settings Settings 819.000000 MH 1 Graph 1 Graph Scale/Div 10.0 dB Coalo/Div 10 0 dB CF Step 210.000 kHz CF Step 210.000 kHz Auto Man Auto Man Freq Offset 0 Hz Freq Offset 0 Hz #Video BW 68.000 kHz Span 2.1 MH #Video BW 68.000 kH; Span 2.1 MH Occupied Bandwidth 1.0889 MHz Occupied Bandwidth 1.0898 MHz Total Power 30.7 dBm Total Power 27.0 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -26.00 dB Local Local 1 5 C 2 ? Nov 16, 2024 9 1 5 C 2 ? Nov 16, 2024 9 Band26-Part90s\_1.4MHz\_QPSK\_RB6\_0\_CH26783 Band26-Part90s\_1.4MHz\_16QAM\_RB6\_0\_CH26740 · 25 ٥ ٥ Input Z: 50 Ω Atten: 30 dB Tring: Free Run Preamp: Off Gale: Off yW Path: Standard #F Gain: Low Input Z: 50 Ω Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off Freq Rof: Int (S) μW Path: Standard #IF Gain: Low NFE. Adaptive KEYSIGHT Input: RF KEYSIGHT Input: RF Center Frequency 819.000000 MHz Center Frequency 823.300000 MHz Settings Settings 1 Graph 2 1000 MH 1 Graph 2 1000 MH: Scale/Div 10 0 dB Scale/Div 10 0 dB Auto Man Auto Man Freq Offse 0 Hz Freq Offset 0 Hz #Video BW 68,000 kHz Span 2.1 MH Measure Trace Measure Trace Occupied Bandwidth 1.0932 MHz Occupied Bandwidth 1.0890 MHz Total Power 29.8 dBm Total Power 30.9 dBm Transmit Freq Error Transmit Freq Error % of OBW Power x dB % of OBW Power x dB 99.00 % -26.00 dB Local Local .: 🖫 🖁 💢 1 9 P Nov 16, 2024 9 12:40:57 PM 1 9 P Nov 16, 2024 PM Band26-Part90s\_1.4MHz\_64QAM\_RB6\_0\_CH26740 Band26-Part90s\_1.4MHz\_16QAM\_RB6\_0\_CH26783 Frequency v Frequency • Ö ٥ Input Z: 50 Ω Atten: 30 dB Trig: Free Run Preamp; Off Gale: Off WW Path: Standard HIF Gain: Low KEYSIGHT Input: RF KEYSIGHT Input: RF Center Frequency 823.300000 MHz Settings Settings 819.000000 MH 1 Graph 2 1000 MHz 1 Graph 2 1000 MHz Scale/Div 10.0 dR Scale/Div 10 0 dB Auto Man Auto Man Measure Trace Trace 1 Measure Trace Trace 1 Occupied Bandwidth 1.0934 MHz Occupied Bandwidth 1.0909 MHz Total Powe 28.9 dBm Total Powe 29.9 dBm % of OBW Power Transmit Freq Error % of OBW Power x dB Transmit Freq Error Local Local

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

.# 👺 🖁 💢

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

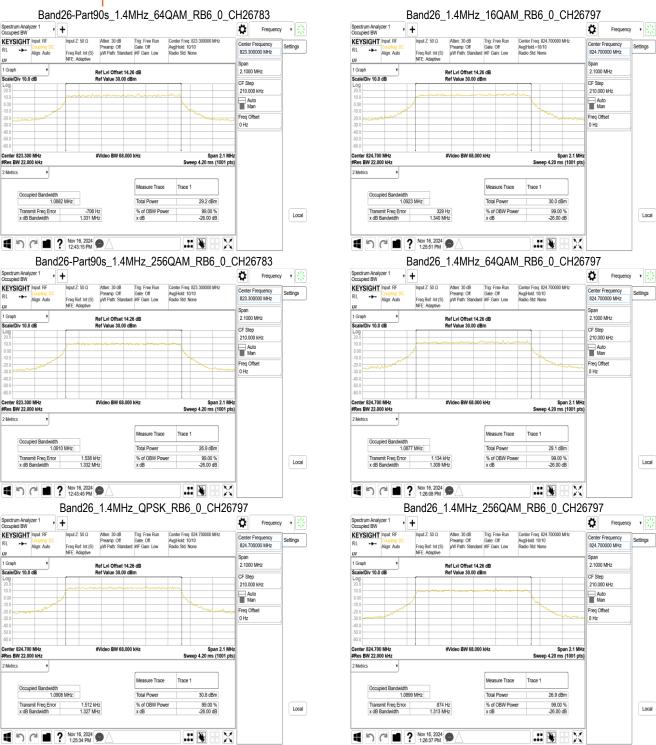
No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號 f (886-2) 2298-0488

■ ? Nov 16, 2024 ■ ? 12:42:58 PM

Nov 16, 2024



Page: 154 of 491



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only. 除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format

.# 👺 🖁 💢

documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

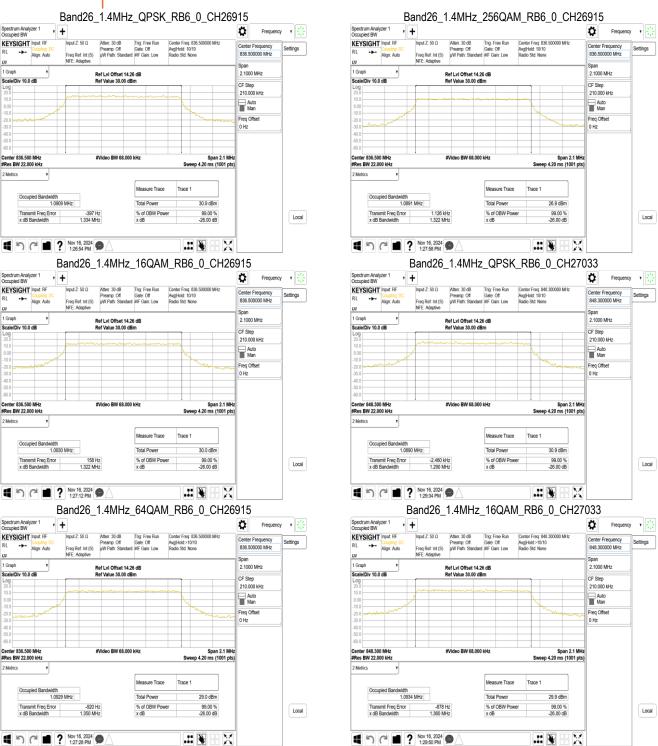
No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號 f (886-2) 2298-0488

■ ? Nov 16, 2024 ■ ? 1:26:37 PM

.:: 署 🖁 💢



Page: 155 of 491



Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.



Page: 156 of 491

## Band26\_1.4MHz\_64QAM\_RB6\_0\_CH27033 Band26-Part90s 3MHz 16QAM RB15 0 CH26705 Spectrum Analyzer 1 Frequency v Frequency v ٥ ٥ Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off µW Path: Standard #IF Gain: Low Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off µW Path: Standard #IF Gain: Low KEYSIGHT Input: RF out 7: 50 0 KEYSIGHT Input: RF out 7: 50.0 815.500000 MHz Settings Settings 848.300000 MH 1 Graph 1 Graph Scale/Div 10.0 dB Coalo/Div 10 0 dB CF Step 210.000 kHz CF Step 450.000 kHz Auto Man Auto Man Freq Offset 0 Hz Freq Offset 0 Hz #Video BW 68.000 kHz Span 2.1 MH #Video BW 130.00 kH; Span 4.5 MHz Sweep 7.53 ms (1001 pts) Occupied Bandw Occupied Bandy vidth 1.0879 MHz vidth 2.6889 MHz Total Power 29.0 dBm Total Power 30.1 dBm Transmit Freq Error x dB Bandwirth Transmit Freq Error x dB Bandwidth % of OBW Power x dB % of OBW Power x dB 99.00 % -26.00 dB Local Local 1:30:07 PM 1 5 C 2 ? Nov 16, 2024 9 Band26 1.4MHz 256QAM RB6 0 CH27033 Band26-Part90s 3MHz 64QAM RB15 0 CH26705 · 25 Frequency • ٥ ٥ Input Z: 50 Ω Atten: 30 dB Preamp: Off Gate: Off Freq Rof: Int (S) μ/W Path: Standard #IF Gain: Low Input Z: 50 Ω Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off Freq Rof: Int (S) uW Path: Standard #IF Gein: Low NFE: Adactive KEYSIGHT Input: RF KEYSIGHT Input: RF Center Frequency 815.500000 MHz Center Frequency 848.300000 MHz Settings Settings 1 Graph 2 1000 MH 1 Graph 4 5000 MH: Scale/Div 10 0 dB Scale/Div 10 0 dB Auto Man Auto Man Freq Offse 0 Hz Freq Offset 0 Hz Center 848.300 MHz #Res BW 22.000 kHz #Video BW 68,000 kHz Span 2.1 MH #Video BW 130.00 kHz Span 4.5 MHz Sweep 7.53 ms (1001 pts) Measure Trace Measure Trace Occupied Bandwidth 1.0905 MHz Occupied Bandwidth 2.6941 MHz Total Power 27.0 dBm Total Power 29.1 dBm Transmit Freq Error Transmit Freq Error x dB Bandwidth % of OBW Power x dB % of OBW Power x dB 99.00 % -26.00 dB Local Local .# 🕦 H 💢 1 9 P Nov 16, 2024 9 1:30:37 PM 1 9 P Nov 16, 2024 P Band26-Part90s\_3MHz\_QPSK\_RB15\_0\_CH26705 Band26-Part90s\_3MHz\_256QAM\_RB15\_0\_CH26705 Frequency v Frequency • ٥ ٥ Input Z: 50 Ω Atten: 30 dB Trig: Free Run Preamp; Off Gale: Off WW Path: Standard HIF Gain: Low KEYSIGHT Input: RF KEYSIGHT Input: RF Center Freq: 815 500000 MHz Center Frequency 815.500000 MHz Settings Settings 815.500000 MH 1 Graph 4 5000 MHz 1 Graph 4 5000 MHz Ref Lvi Offset 14.26 dB Scale/Div 10 0 dB Scale/Div 10 0 dB Auto Man Auto Man Span 4.5 MHz Sweep 7.53 ms (1001 pts) Measure Trace Trace 1 Measure Trace Trace 1 Occupied Bandwidth 2.6925 MHz Occupied Bandwidth 2.6977 MHz Total Powe 31.0 dBm Total Powe 27.1 dBm Transmit Freq Error % of OBW Power % of OBW Power x dB Transmit Freq Error Local Local

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

.# 👺 🖁 💢

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號 f (886-2) 2298-0488

■ ? Nov 16, 2024 ■ ? 12:33:24 PM

1 5 C 1 ? Nov 16, 2024 9



Page: 157 of 491

## Band26-Part90s 3MHz QPSK RB15 0 CH26740 Band26-Part90s 3MHz 256QAM RB15 0 CH26740 Frequency v Frequency v Ö Ö Input Z: 50 Ω Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off WW Path: Standard ##F Gain: Low NFE: Adantive out Z: 50 Ω Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off eq Ref: Int (S) μW Path: Standard #F Gain: Low KEYSIGHT Input RF KEYSIGHT Input: RF Settings Settings 819.000000 MH 1 Graph 1 Graph Scale/Div 10.0 dB Coalo/Div 10 0 dB CF Step 450.000 kHz CF Step 450.000 kHz Auto Man Auto Man Freq Offset 0 Hz Freq Offset 0 Hz #Video BW 130.00 kHz Span 4.5 MH #Video BW 130.00 kH; Span 4.5 MH Occupied Bandwidth 2.6920 MHz Occupied Bandw 2.6914 MHz Total Power 31.0 dBm Total Power 27.2 dBm Transmit Freq Error x dB Bandwidth Transmit Freq Error x dB Bandwidth % of OBW Power x dB % of OBW Power x dB 99.00 % -26.00 dB Local Local 1 5 C 1 ? Nov 16, 2024 9 1 5 C 2 ? Nov 16, 2024 9 Band26-Part90s\_3MHz\_16QAM\_RB15\_0\_CH26740 Band26-Part90s\_3MHz\_QPSK\_RB15\_0\_CH26775 · 25 ٥ ٥ Input Z: 50 Ω Atton: 30 dB Preamp. Off Gale: Off Freq Rof. Int (S) WP Path: Standard #IF Gain: Low Input Z: 50 Ω Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off Freq Rof: Int (S) μW Path: Standard #IF Gain: Low NFE. Adaptive KEYSIGHT Input: RF KEYSIGHT Input: RF Center Frequency 819.000000 MHz Center Frequency 822.500000 MHz Settings Settings 1 Graph 4 5000 MH 1 Graph 4 5000 MH: Scale/Div 10 0 dB Scale/Div 10 0 dB Auto Man Auto Man Freq Offset 0 Hz Freq Offset 0 Hz #Video BW 130.00 kHz Span 4.5 MH #Video BW 130.00 kHz Measure Trace Measure Trace Occupied Bandwidth 2.6930 MHz Occupied Bandwidth 2.6952 MHz Total Power 30.2 dBm Total Power 31.1 dBm Transmit Freq Error Transmit Freq Error x dB Bandwidth % of OBW Power x dB % of OBW Power x dB 99.00 % -26.00 dB Local Local .: 🖫 🖁 💢 1 9 P Nov 16, 2024 9 1 9 P Nov 16, 2024 PM Band26-Part90s\_3MHz\_64QAM\_RB15\_0\_CH26740 Band26-Part90s\_3MHz\_16QAM\_RB15\_0\_CH26775 Frequency v Frequency • Ö ٥ Input Z: 50 Ω Atten: 30 dB Trig: Free Run Preamp: Off Galle: Off WW Path: Standard HIF Gain: Low KEYSIGHT Input: RF KEYSIGHT Input: RF Center Frequency 822.500000 MHz Settings Settings 819.000000 MH 1 Graph 4 5000 MHz 1 Graph 4 5000 MHz Scale/Div 10.0 dR Scale/Div 10 0 dB Auto Man Auto Man Span 4.5 MHz Sweep 7.53 ms (1001 pts) Measure Trace Trace 1 Measure Trace Trace 1 Occupied Bandwidth 2.6925 MHz Occupied Bandwidth 2.6959 MHz Total Powe 29.2 dBm Total Powe 30.2 dBm % of OBW Power Transmit Freq Error x dB Bandwidth % of OBW Power x dB Transmit Freq Error x dB Bandwidth -735 Hz 3.021 MHz Local Local

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

.# 👺 🖁 💢

除非另有說明,此報告結果僅對測試之樣品負責,同時此樣品僅保留90天。本報告未經本公司書面許可,不可部份複製。
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com.tw/Terms-and-Conditions">http://www.sgs.com.tw/Terms-and-Conditions</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號 f (886-2) 2298-0488

1 Nov 16, 2024 12:35:58 PM

Nov 16, 2024