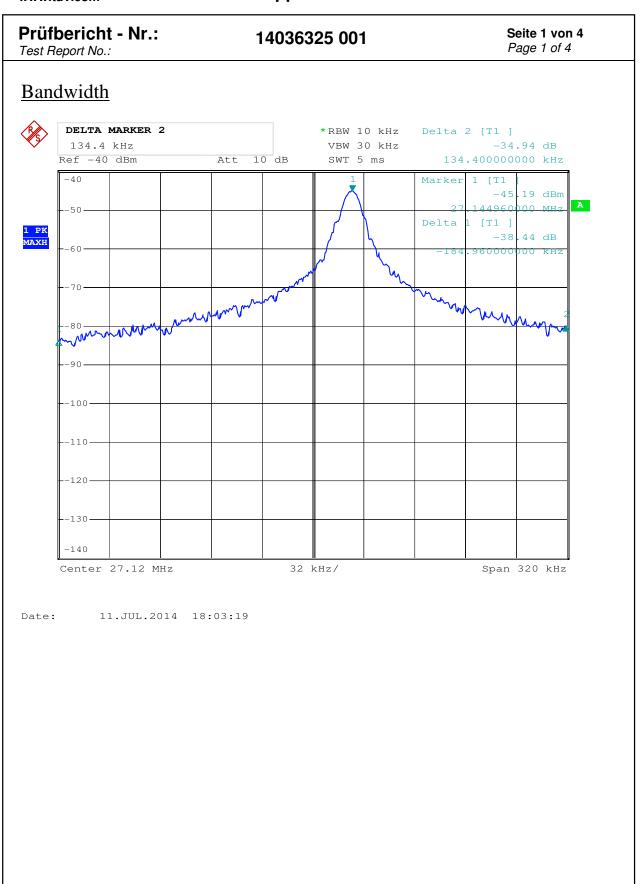


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Appendix 1





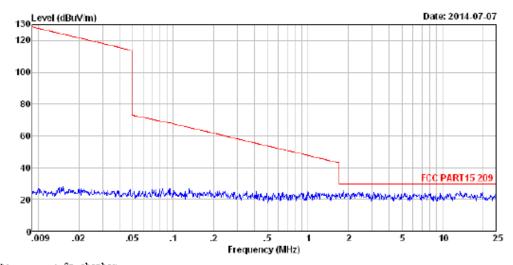
Appendix 1 www.tuv.com

Prüfbericht - Nr.: Seite 2 von 4 14036325 001 Page 2 of 4 Test Report No.:

Radiated Emission

Tx frequency: 27.145 MHz

9k - 30MHz



Site : 3n chamber Condition : PCC PART15 209 3n LOOP ANTENNA EUT : 27.145MHz TX

EUT : 27.145MHz TX Nodel No. : Sample No. : A000049689-001 TUV Order No: 144020886 Test Mode : TX on

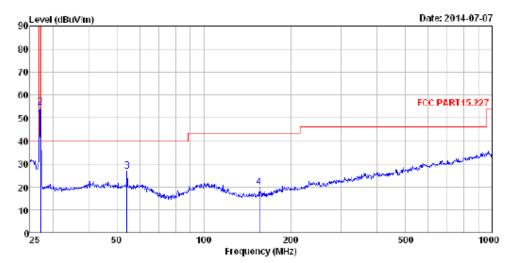


Appendix 1 www.tuv.com

Prüfbericht - Nr.: Seite 3 von 4 14036325 001 Page 3 of 4 Test Report No.:

Tx frequency: 27.145 MHz

30MHz – 1000MHz (Horizontal)



Site : 3n chamber Condition : FCC PART15.227 3n VULB9163-2013M HORIZONTAL

EUT : 27.145MHz TX Nodel No. Sample No. : A000049689-001 TUV Order No: 144020886 Test Mode : IX_on

ReadAntenna Cable Preamp Linit Over Freq Level Factor Loss Factor Level Line Limit Remark MHz dBuV dB/n dB dB dBuV/m dBuY/m 0.51 32.04 49.46 100.00 -50.54 Average 0.51 32.04 54.73 100.00 -45.27 Peak 0.81 31.95 26.83 40.00 -13.17 QP 1.60 32.00 19.84 43.50 -23.66 QP 21.145 66.40 14.5927.145 71.67 14.59 64.247 42.92 16.06 155.798 39.73 10.51



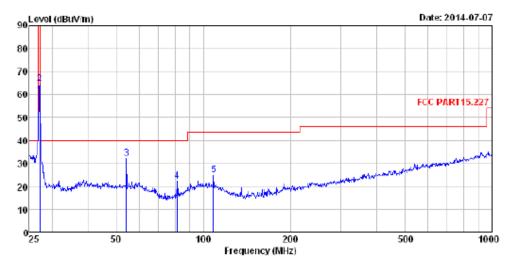
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Appendix 1

Prüfbericht - Nr.: Seite 4 von 4 14036325 001 Page 4 of 4 Test Report No.:

Tx frequency: 27.145 MHz

30MHz – 1000MHz (Vertical)



Site : 3n chamber
Condition : FCC PART15.227 3n YULB9163-2013M YERTICAL
EUT : 27.145MHz TX
Model No. :
Sample No. : A000049689-001
TUV Order No: 144020836
Test Mode : TX on
ReadAnterna Cable Preamp Limit
Free Level Factor Loss Factor Level Line

ReadAnterna Cable Preamp Linit Over
Freq Level Factor Loss Factor Level Line Limit Remark MHz dBuV dB/n dB dB dBuV/n dBuY/n dB 27.145 76.81 14.59 27.145 81.78 14.59 54.247 48.27 15.05 81.395 41.76 11.13 108.533 40.93 14.39 0.51 32.04 59.87 100.00 -40.13 Average 0.51 32.04 64.84 100.00 -35.16 Peak 0.81 31.95 32.18 40.00 -7.82 QP 1.04 31.75 22.18 40.00 -17.82 QP 1.27 31.80 24.79 43.50 -18.71 QP 1 2 3 4