



Test Report Serial Number:	45461588 R1.0
Test Report Date:	12 May 2020
Project Number:	1494

Appendix E - Radiated Tx Measurement Plots

This report shall not be reproduced in any form without the expressed written consent of Celltech Labs Inc.

© 2020 Celltech Labs Inc,

Table of Contents

APPENDIX E – RADIATED TX MEASUREMENT PLOTS..... 3
END OF APPENDIX E..... 35

Table of Plots

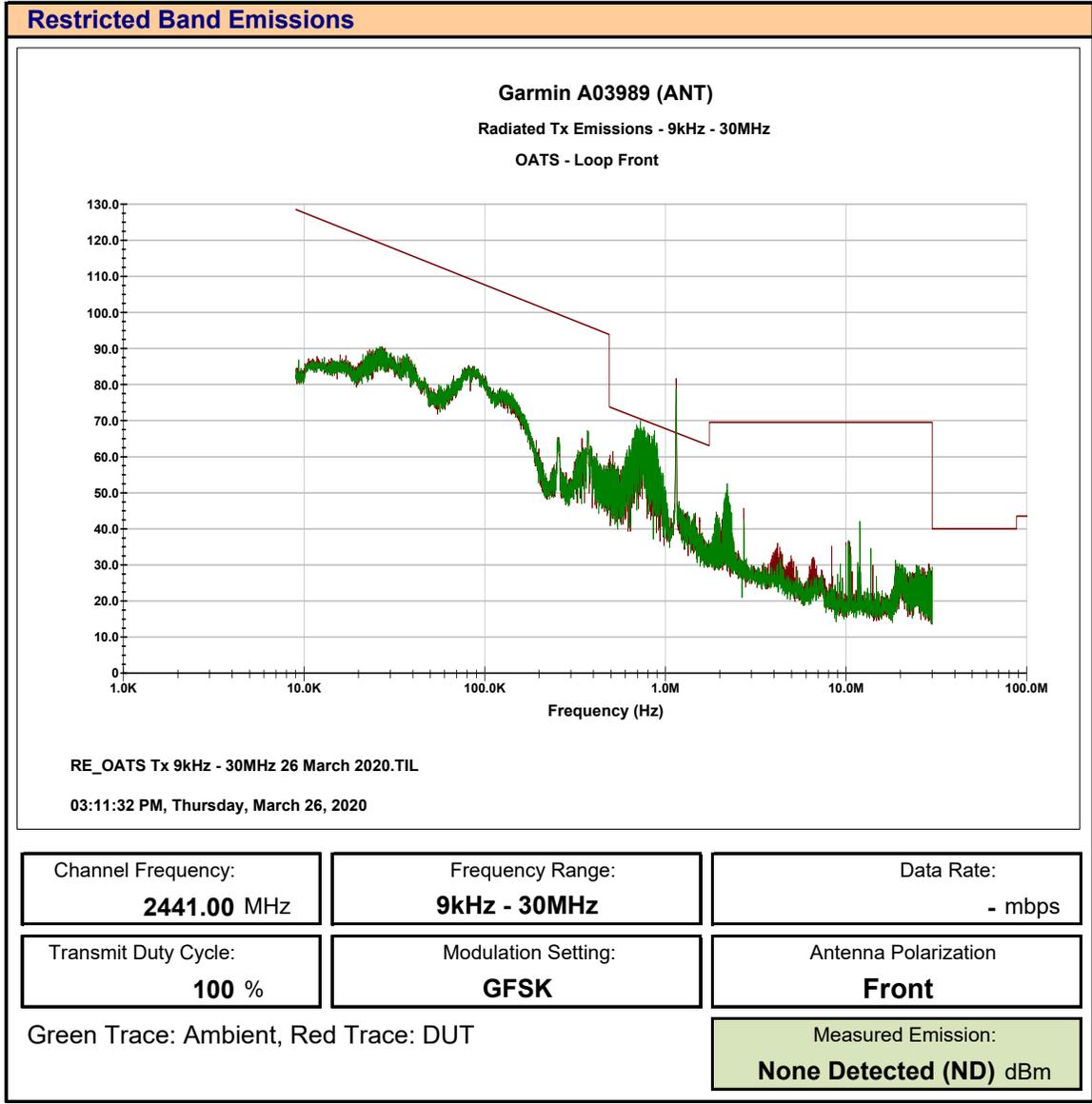
Plot E.1 – Radiated Tx Measurement, ANT, Front, 9kHz-30MHz 3
Plot E.2 – Radiated Tx Measurement, ANT, Horizontal, 30-1000MHz..... 4
Plot E.3 – Radiated Tx Measurement, ANT, Horizontal, 1-3GHz 5
Plot E.4 – Radiated Tx Measurement, ANT, Horizontal, 3-10GHz 6
Plot E.5 – Radiated Tx Measurement, ANT, Horizontal, 10-13.6GHz 7
Plot E.6 – Radiated Tx Measurement, ANT, Horizontal, 13.6-18GHz 8
Plot E.7 – Radiated Tx Measurement, ANT, Horizontal, 18-25GHz 9
Plot E.8 – Radiated Tx Measurement, ANT, Side, 9kHz-30MHz..... 10
Plot E.9 – Radiated Tx Measurement, ANT, Vertical, 30-1000MHz 11
Plot E.10 – Radiated Tx Measurement, ANT, Vertical, 1-3GHz 12
Plot E.11 – Radiated Tx Measurement, ANT, Vertical, 3-10GHz 13
Plot E.12 – Radiated Tx Measurement, ANT, Vertical, 10-13.6GHz 14
Plot E.13 – Radiated Tx Measurement, ANT, Vertical, 13.6-18GHz 15
Plot E.14 – Radiated Tx Measurement, ANT, Vertical, 18-25GHz 16

Plot E.15 – Radiated Tx Measurement, BLE, Front, 9kHz-30MHz..... 17
Plot E.16 – Radiated Tx Measurement, BLE, Horizontal, 30-1000MHz 18
Plot E.17 – Radiated Tx Measurement, BLE, Horizontal, 1-3GHz 19
Plot E.18 – Radiated Tx Measurement, BLE, Horizontal, 3-10GHz 20
Plot E.19 – Radiated Tx Measurement, BLE, Horizontal, 10-13.6GHz 21
Plot E.20 – Radiated Tx Measurement, BLE, Horizontal, 13.6-18GHz 22
Plot E.21 – Radiated Tx Measurement, BLE, Horizontal, 18-25GHz 23
Plot E.22 – Radiated Tx Measurement, BLE, Side, 9kHz-30MHz 24
Plot E.23 – Radiated Tx Measurement, BLE, Vertical, 30-1000MHz 25
Plot E.24 – Radiated Tx Measurement, BLE, Vertical, 1-3GHz..... 26
Plot E.25 – Radiated Tx Measurement, BLE, Vertical, 3-10GHz..... 27
Plot E.26 – Radiated Tx Measurement, BLE, Vertical, 10-13.6GHz..... 28
Plot E.27 – Radiated Tx Measurement, BLE, Vertical, 13.6-18GHz..... 29
Plot E.28 – Radiated Tx Measurement, BLE, Vertical, 18-25GHz..... 30

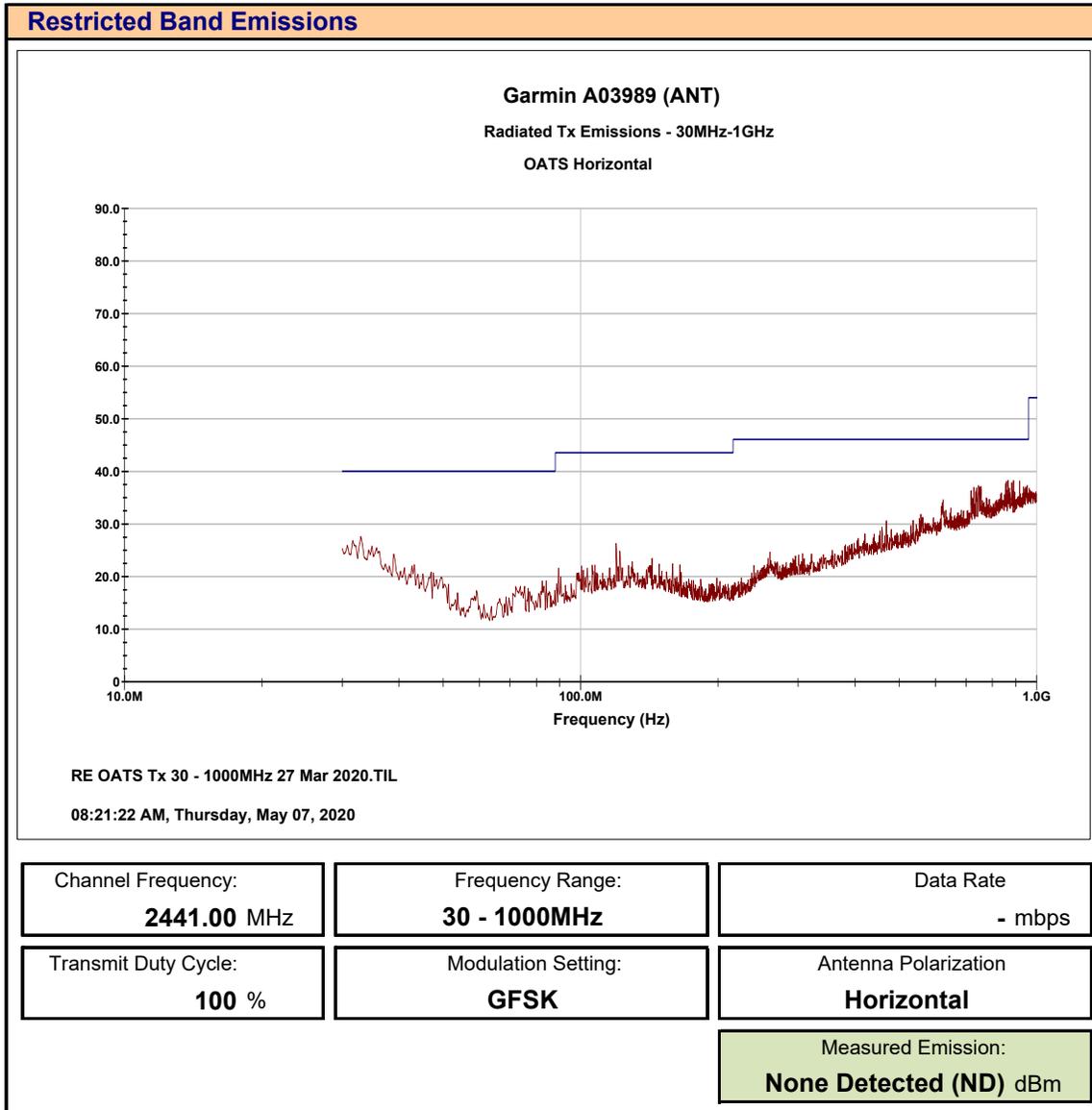
Plot E.29 – Radiated Tx Measurement, NFC, Front, 9kHz-30MHz 31
Plot E.30 – Radiated Tx Measurement, NFC, Horizontal, 30-1000MHz..... 32
Plot E.31 – Radiated Tx Measurement, NFC, Side, 9kHz-30MHz 33
Plot E.32 – Radiated Tx Measurement, NFC, Vertical, 30-1000MHz..... 34

APPENDIX E – RADIATED TX MEASUREMENT PLOTS

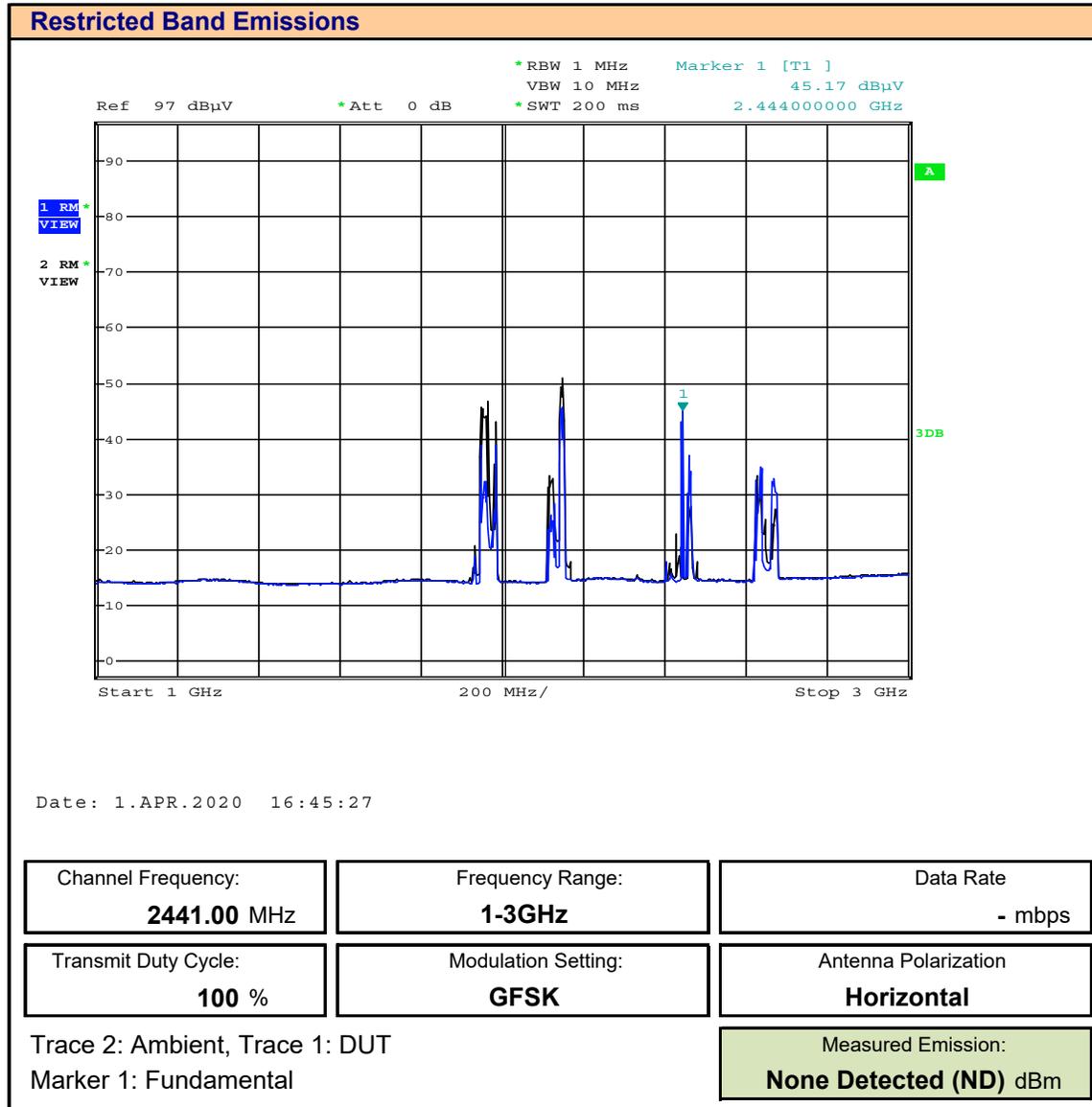
Plot E.1 – Radiated Tx Measurement, ANT, Front, 9kHz-30MHz



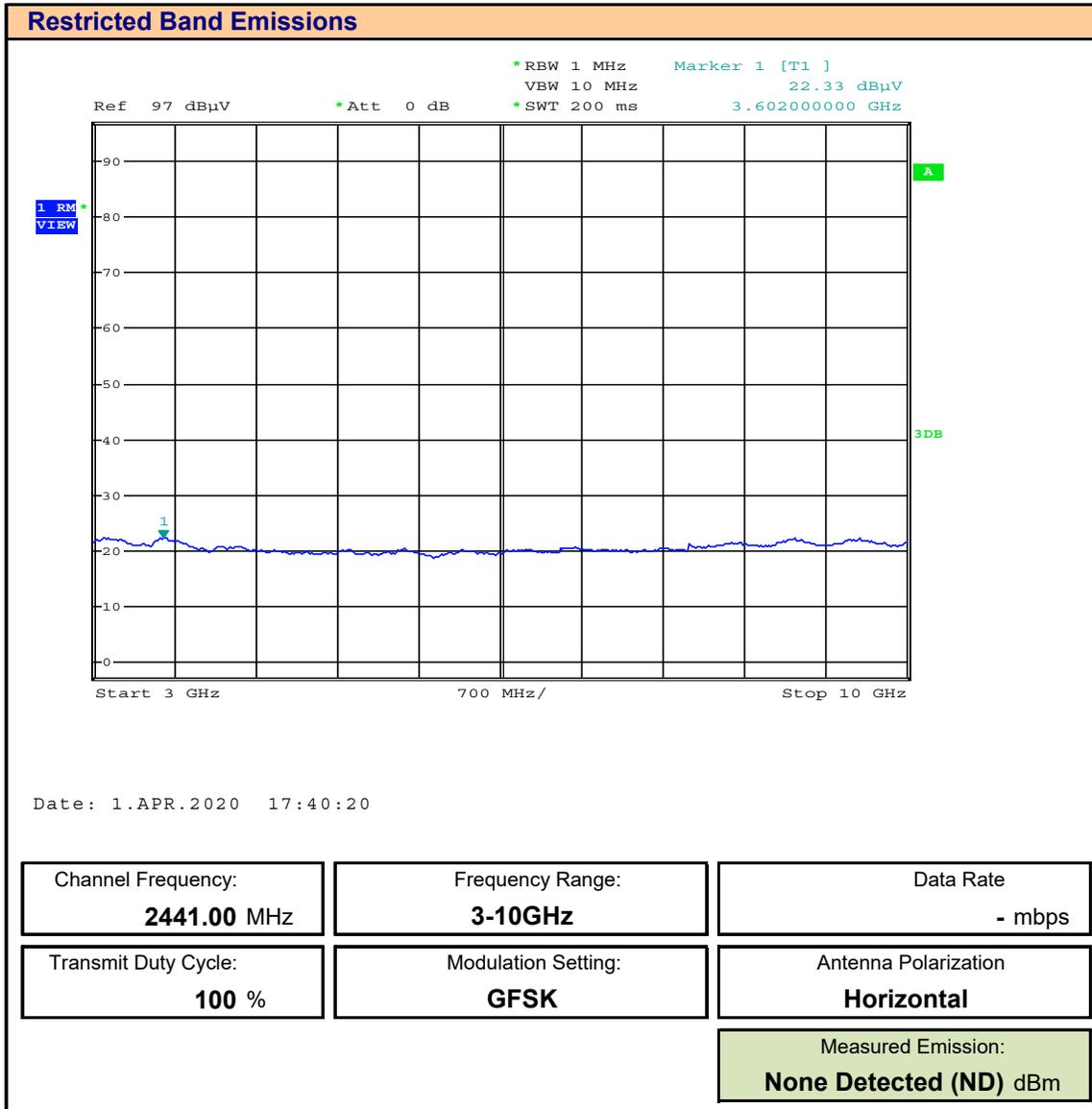
Plot E.2 – Radiated Tx Measurement, ANT, Horizontal, 30-1000MHz



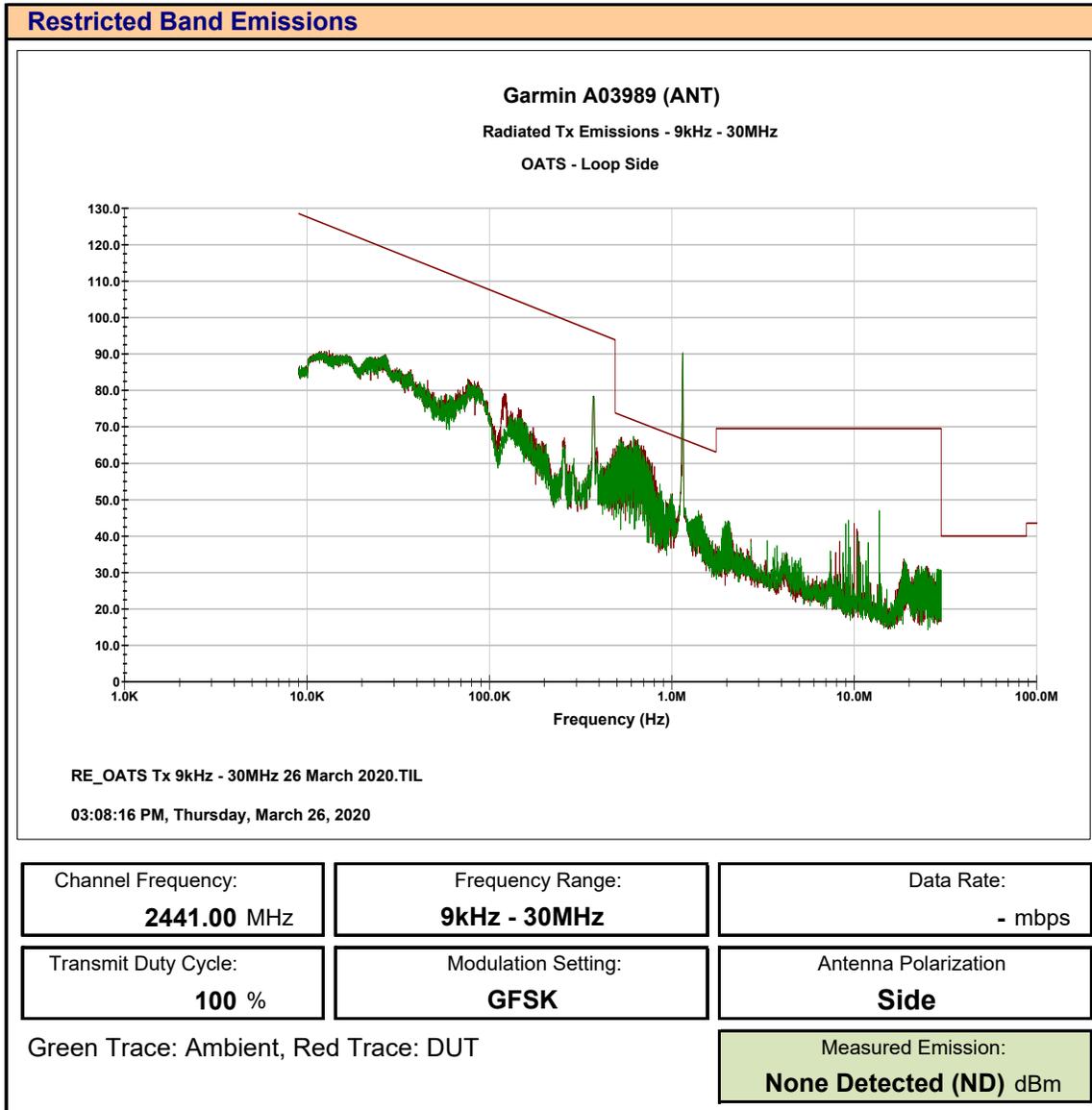
Plot E.3 – Radiated Tx Measurement, ANT, Horizontal, 1-3GHz



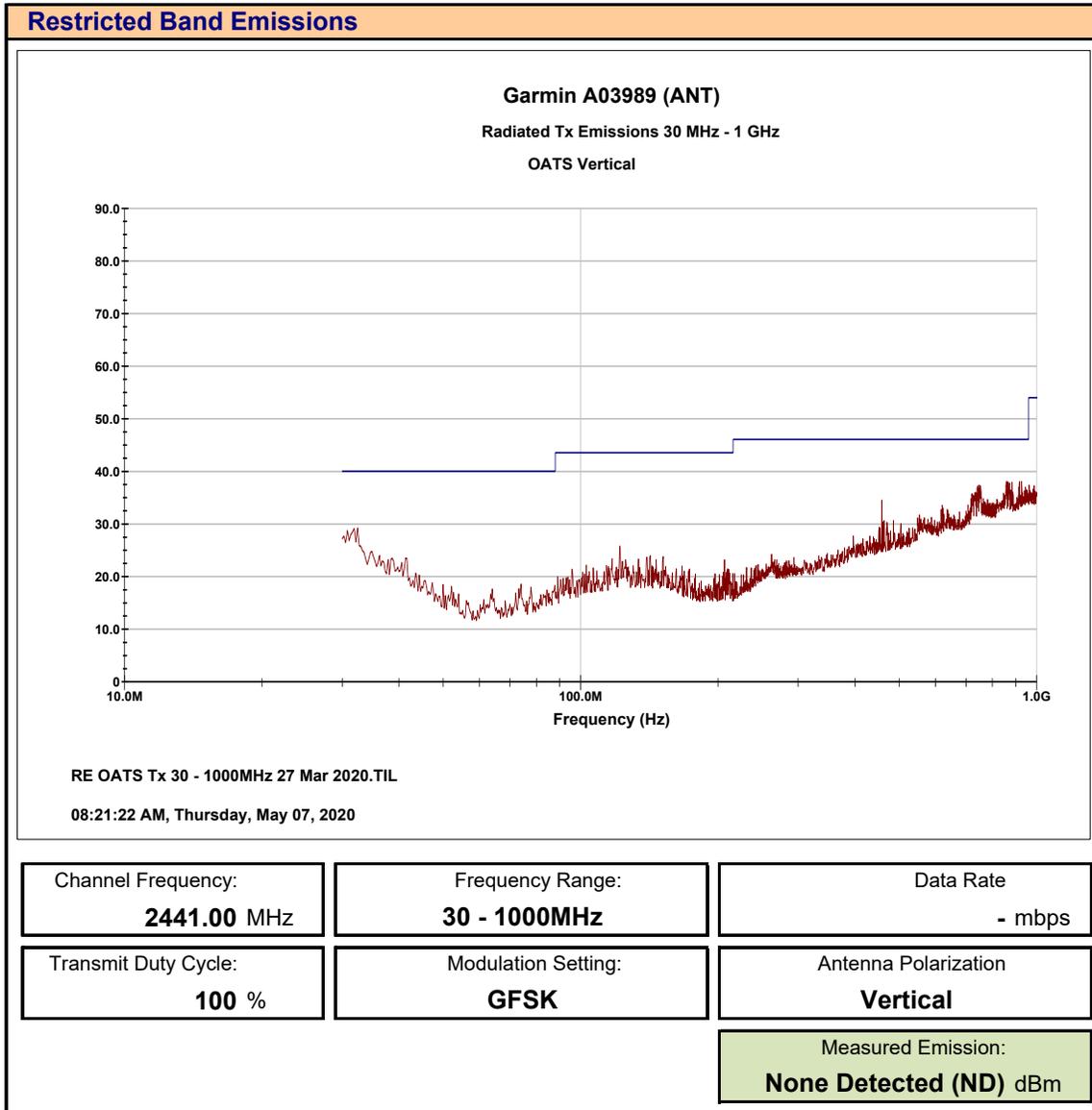
Plot E.4 – Radiated Tx Measurement, ANT, Horizontal, 3-10GHz



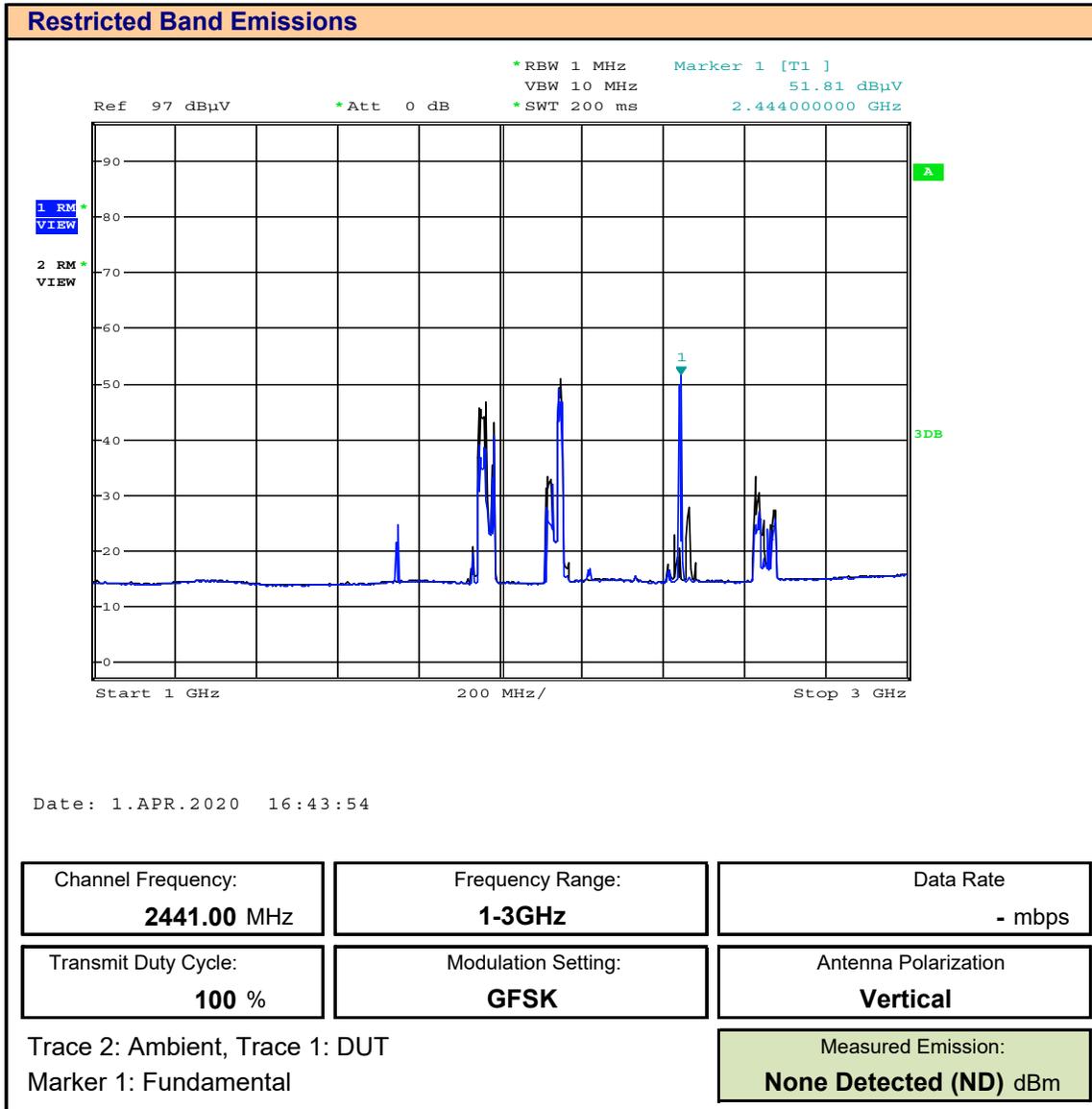
Plot E.8 – Radiated Tx Measurement, ANT, Side, 9kHz-30MHz



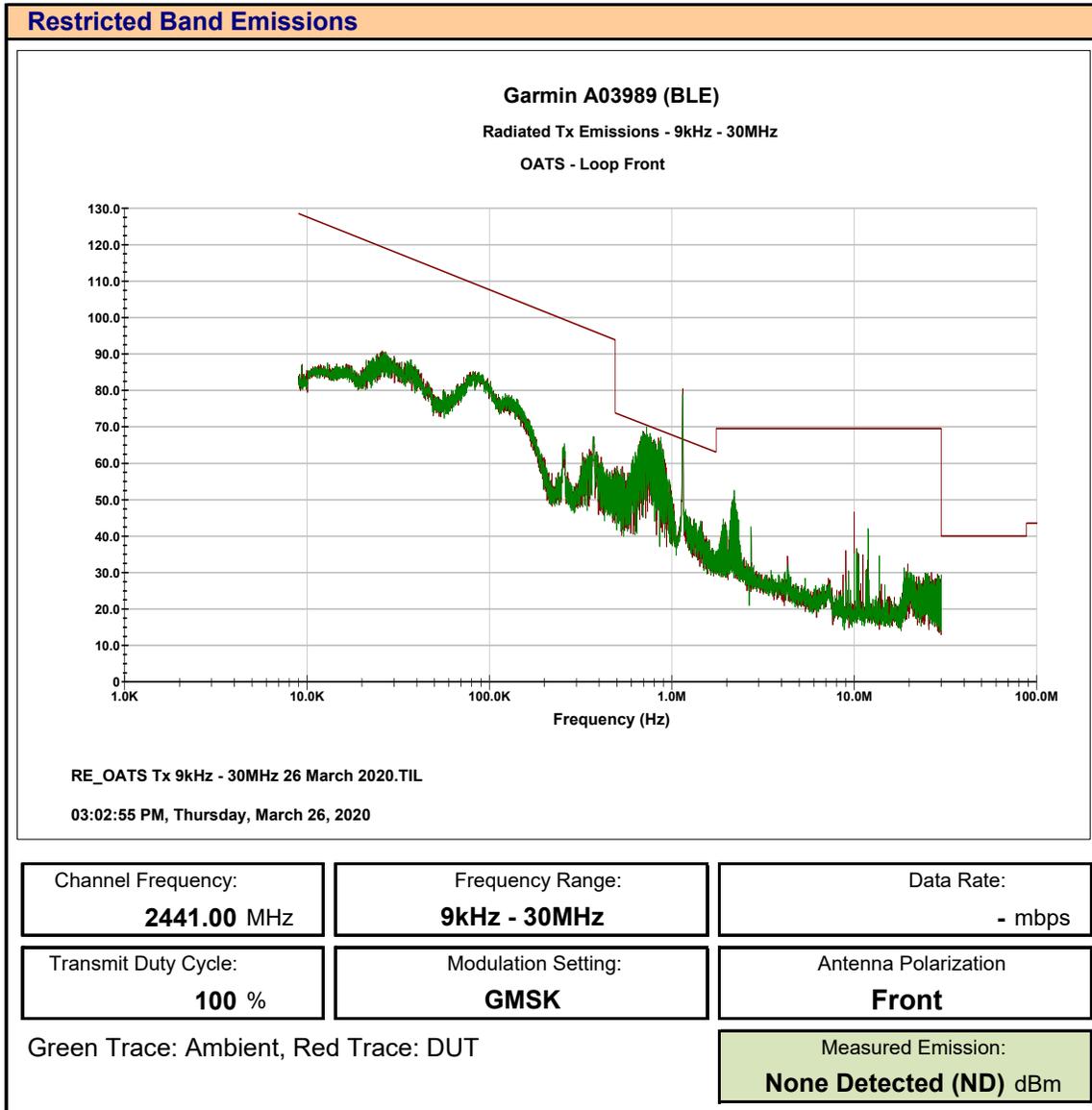
Plot E.9 – Radiated Tx Measurement, ANT, Vertical, 30-1000MHz



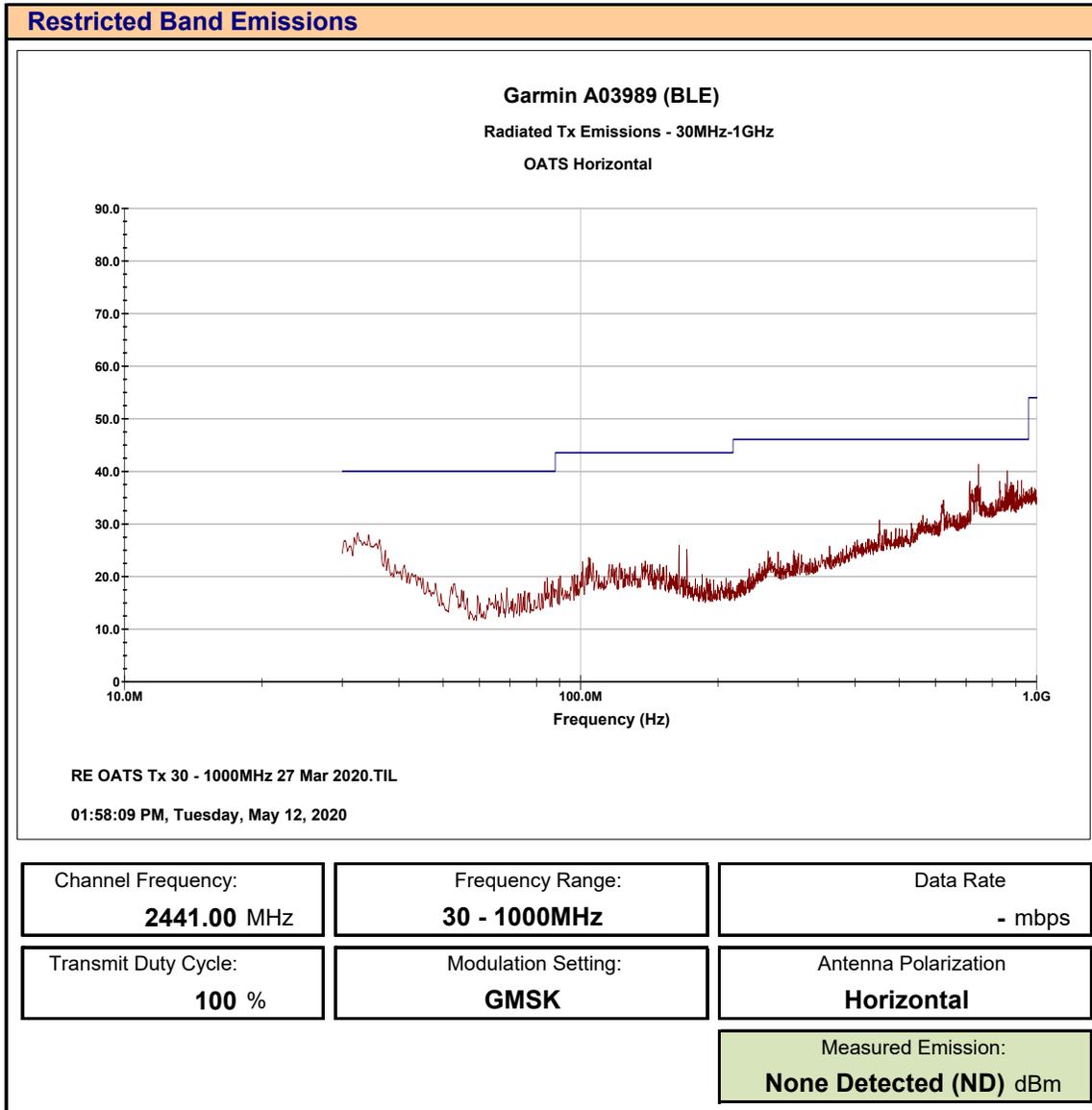
Plot E.10 – Radiated Tx Measurement, ANT, Vertical, 1-3GHz



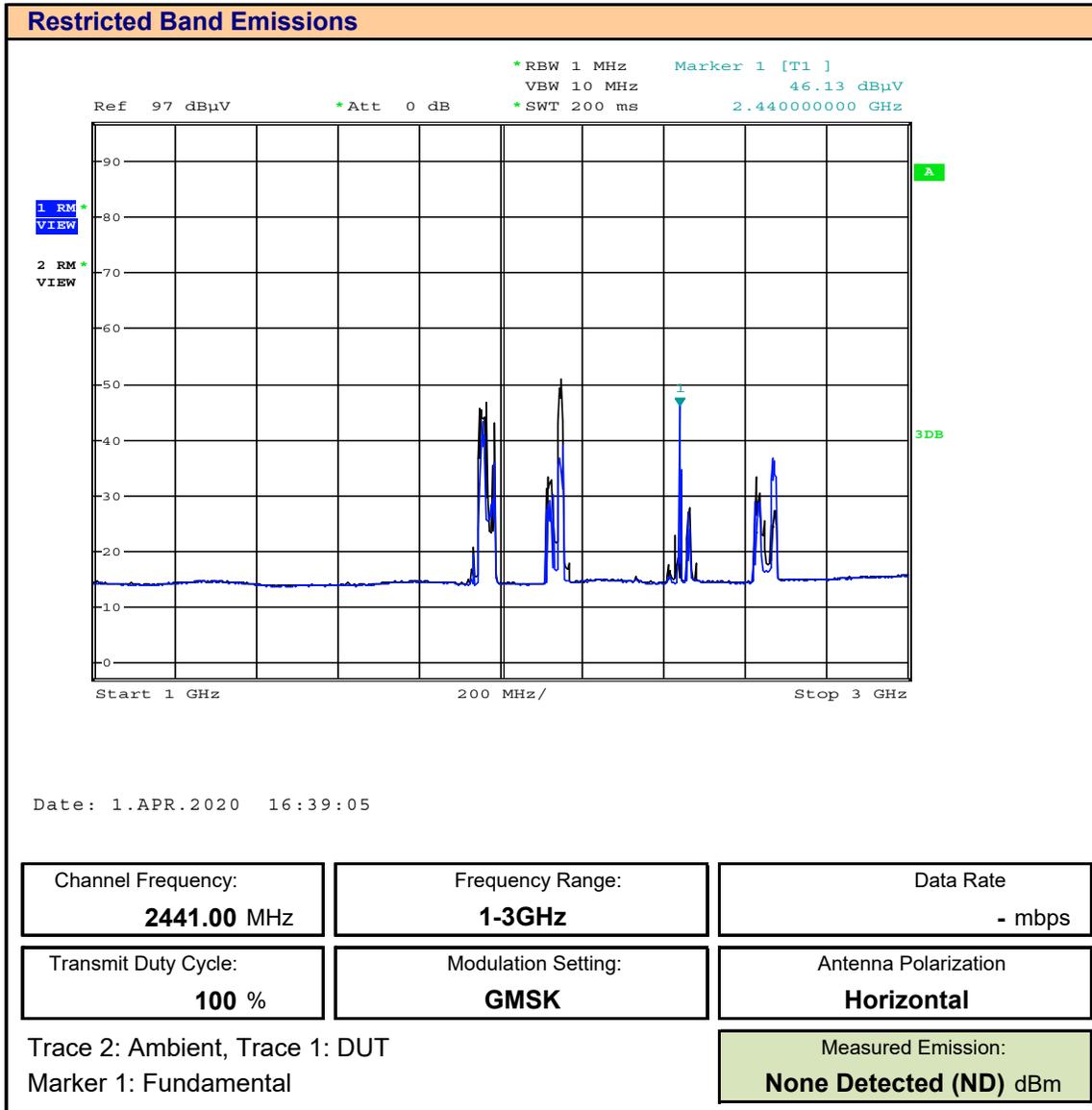
Plot E.15 – Radiated Tx Measurement, BLE, Front, 9kHz-30MHz



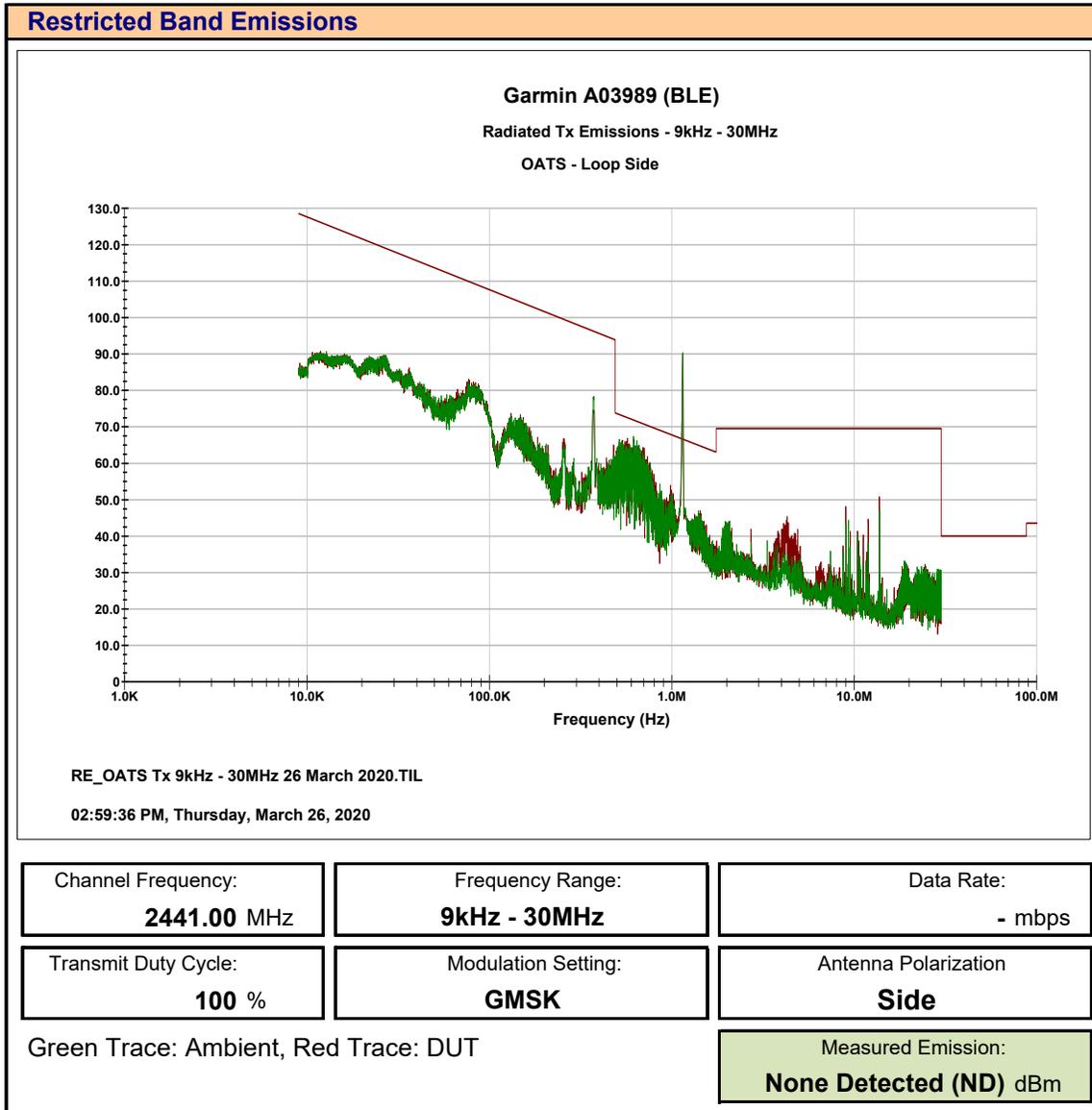
Plot E.16 – Radiated Tx Measurement, BLE, Horizontal, 30-1000MHz



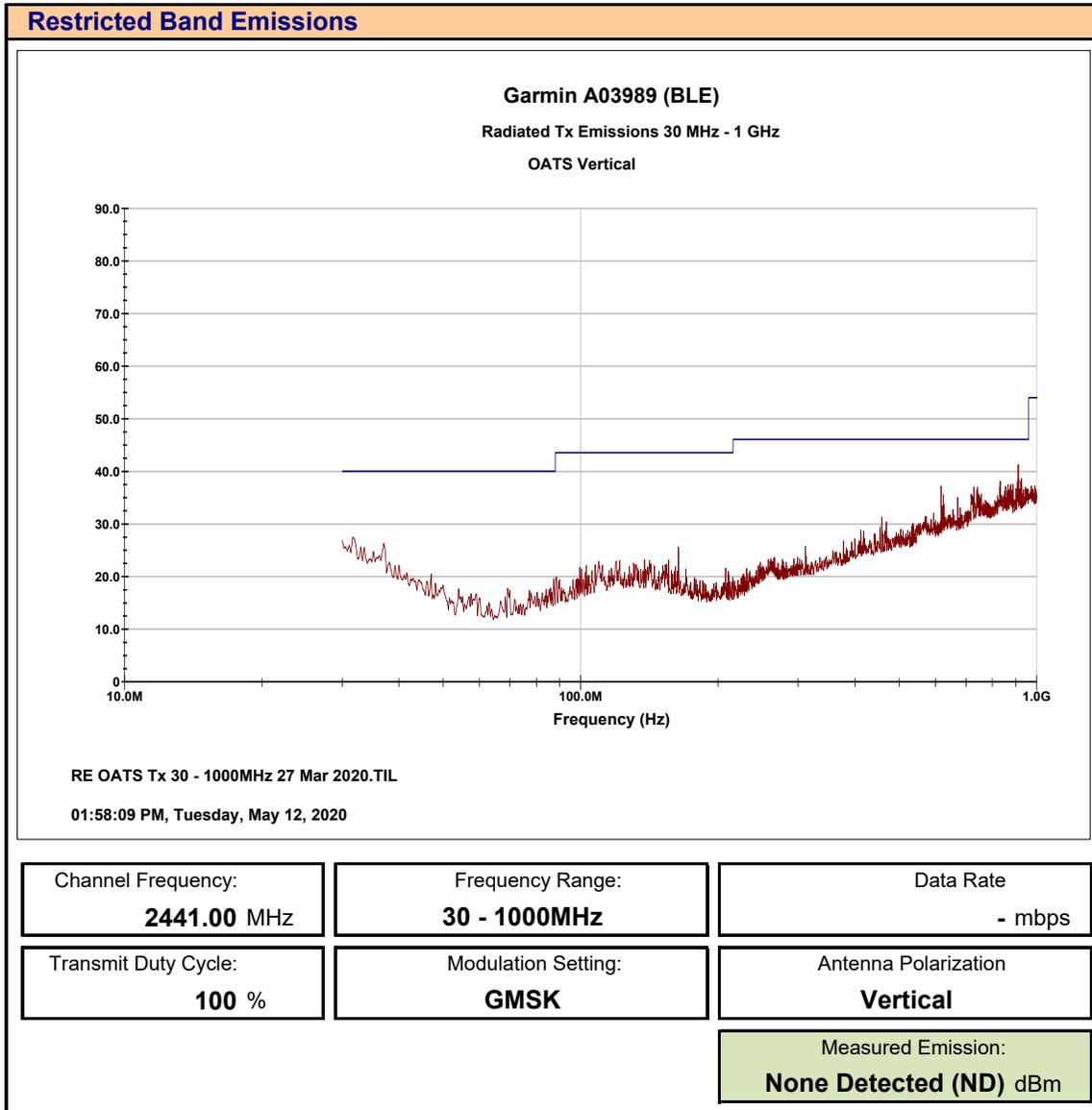
Plot E.17 – Radiated Tx Measurement, BLE, Horizontal, 1-3GHz



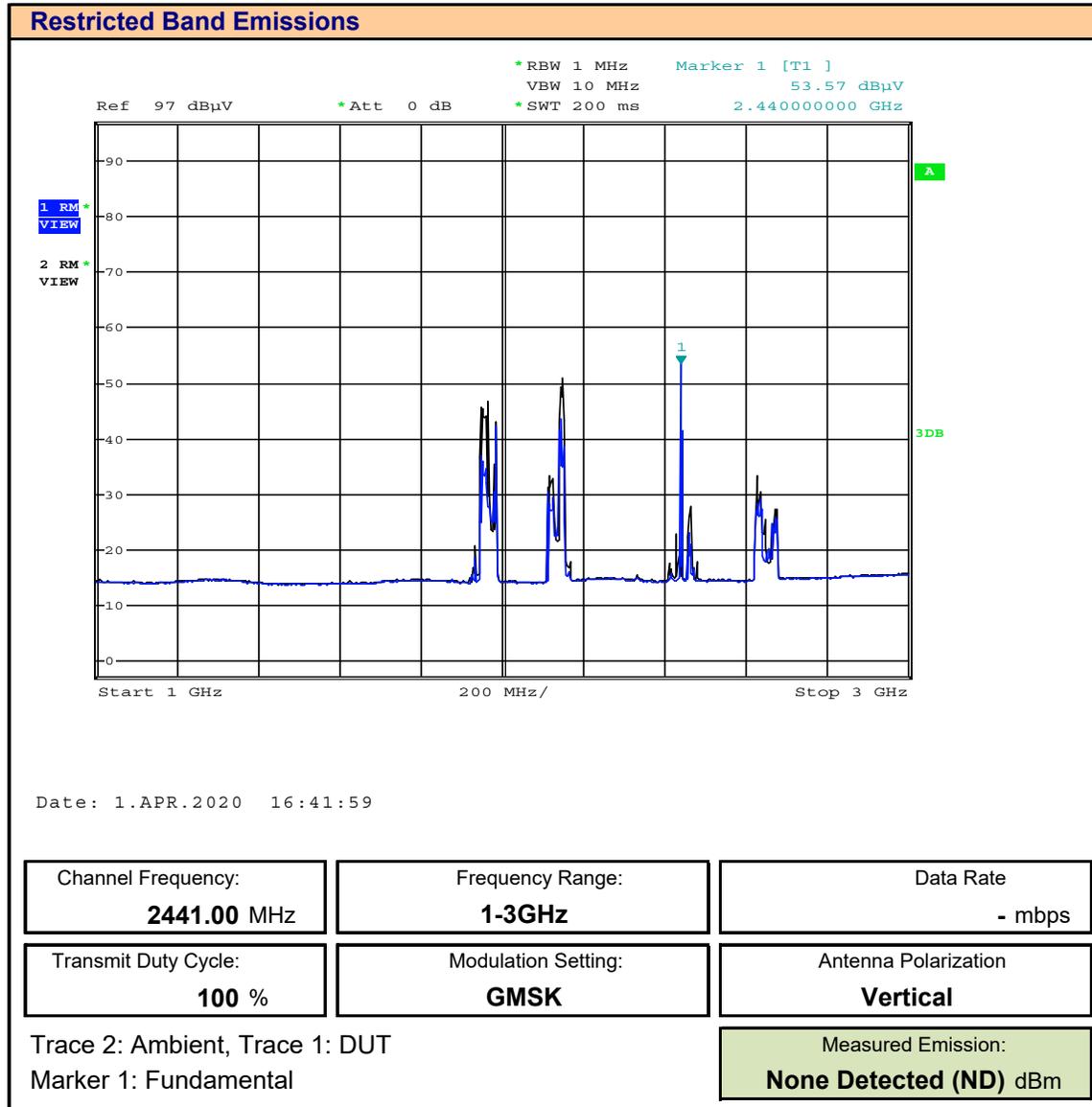
Plot E.22 – Radiated Tx Measurement, BLE, Side, 9kHz-30MHz



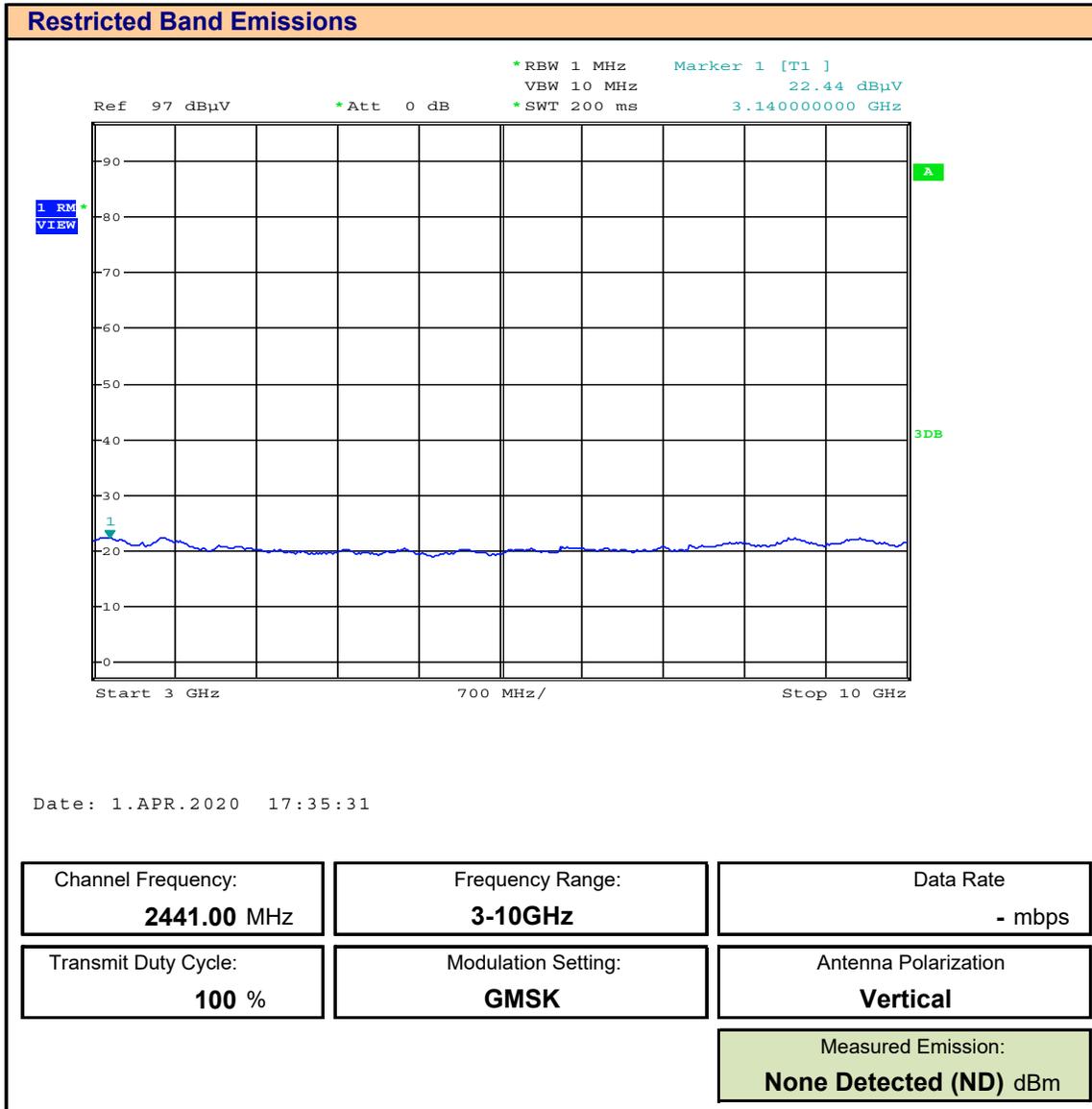
Plot E.23 – Radiated Tx Measurement, BLE, Vertical, 30-1000MHz



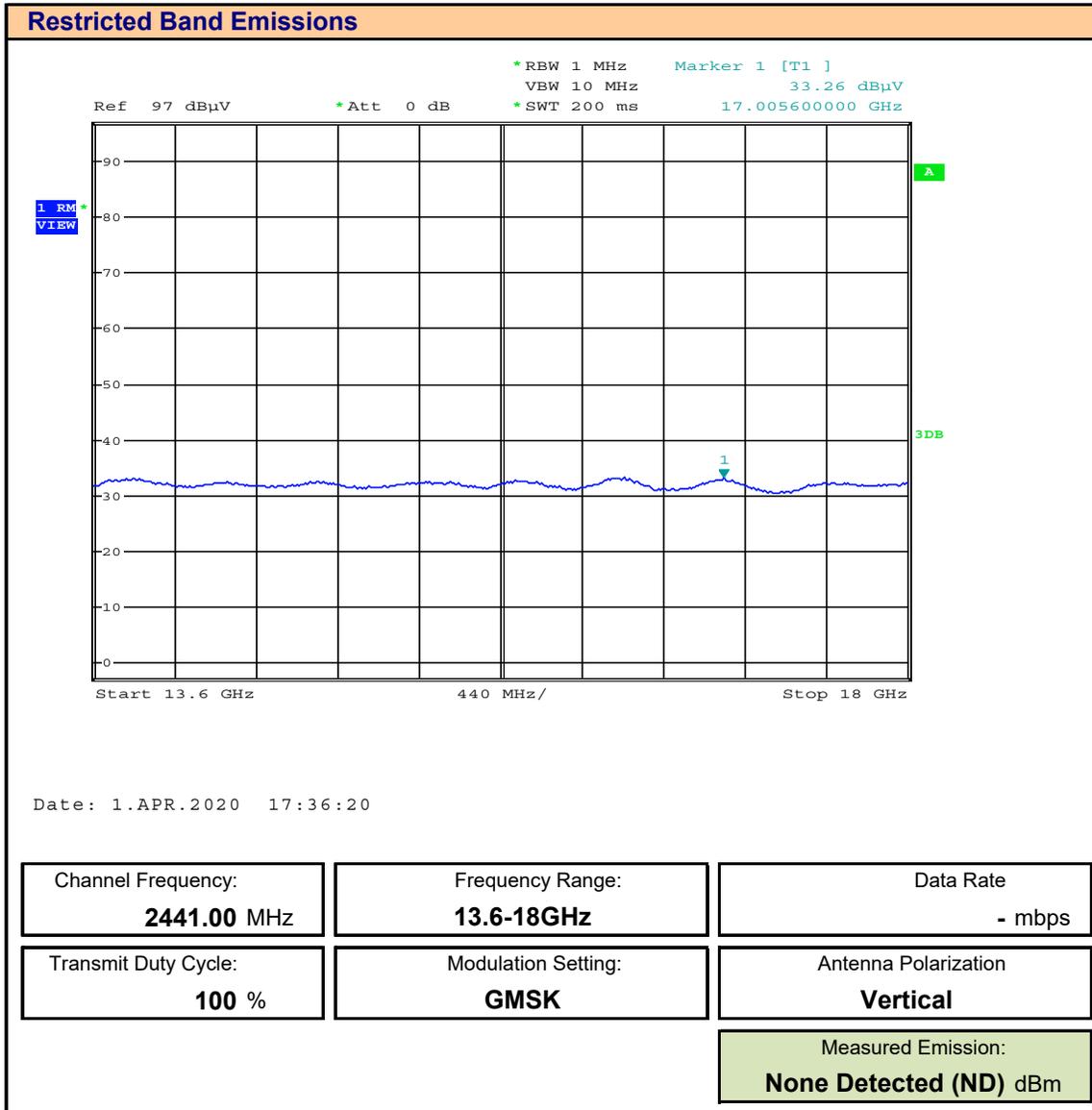
Plot E.24 – Radiated Tx Measurement, BLE, Vertical, 1-3GHz



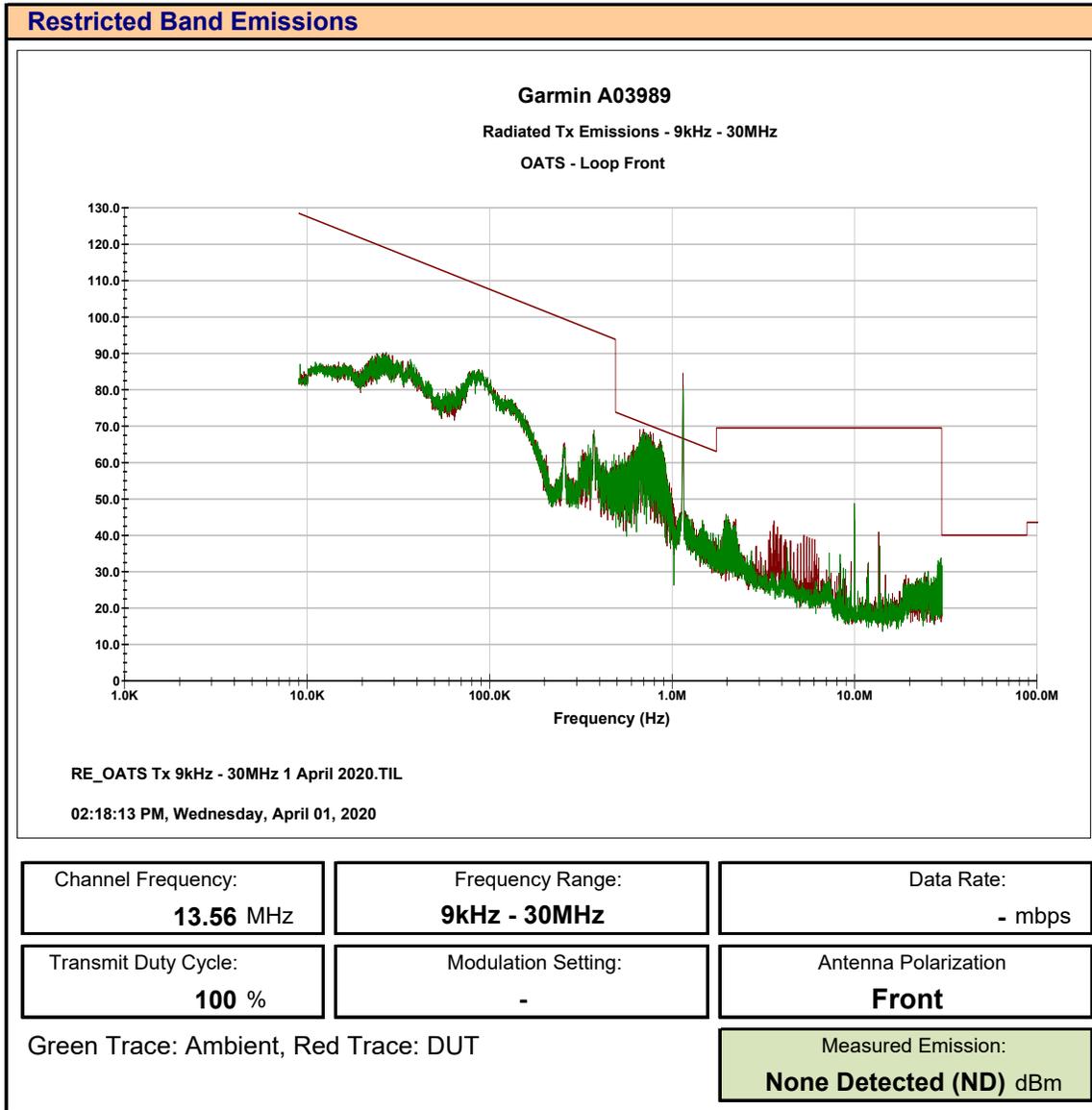
Plot E.25 – Radiated Tx Measurement, BLE, Vertical, 3-10GHz



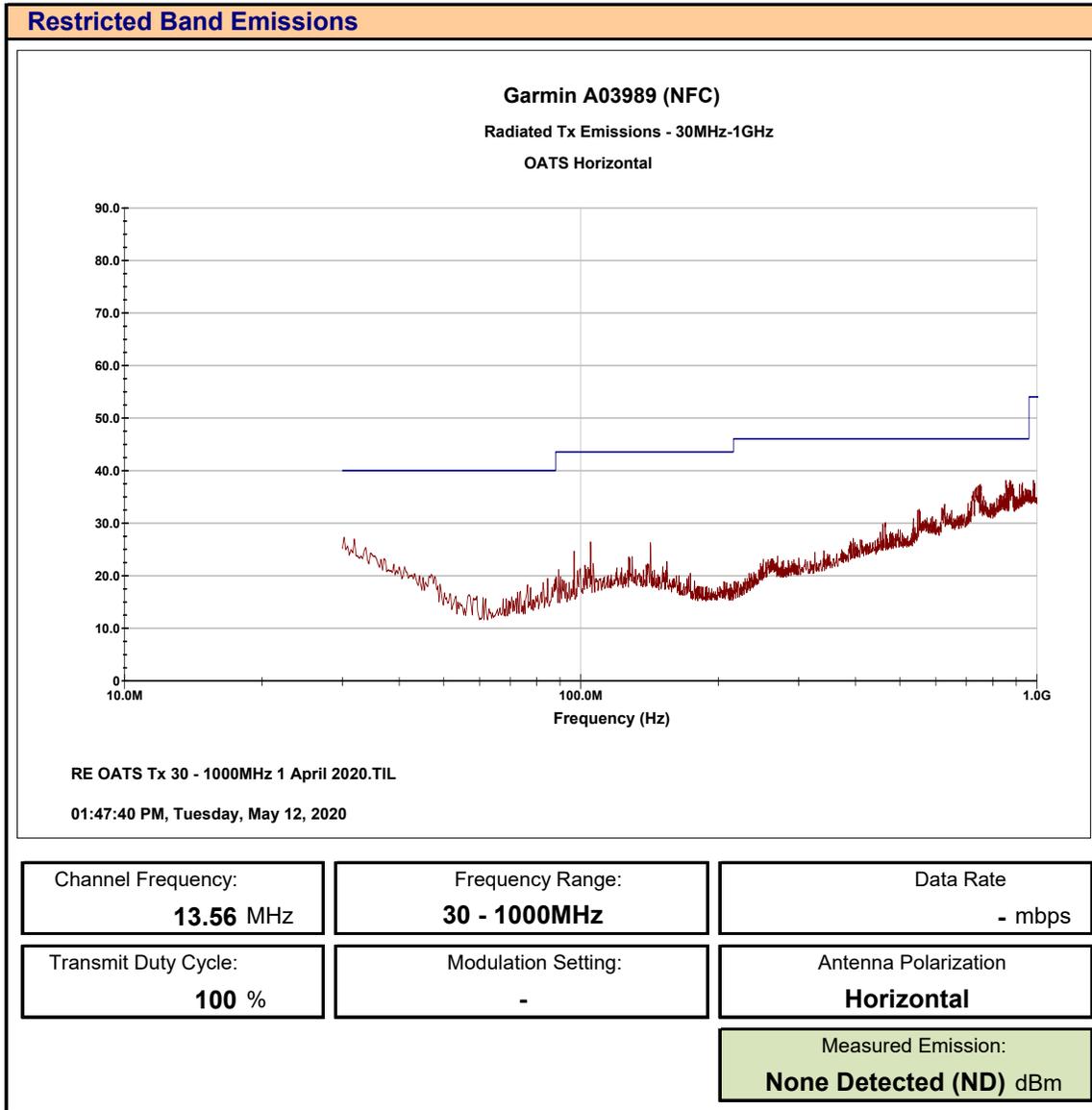
Plot E.27 – Radiated Tx Measurement, BLE, Vertical, 13.6-18GHz



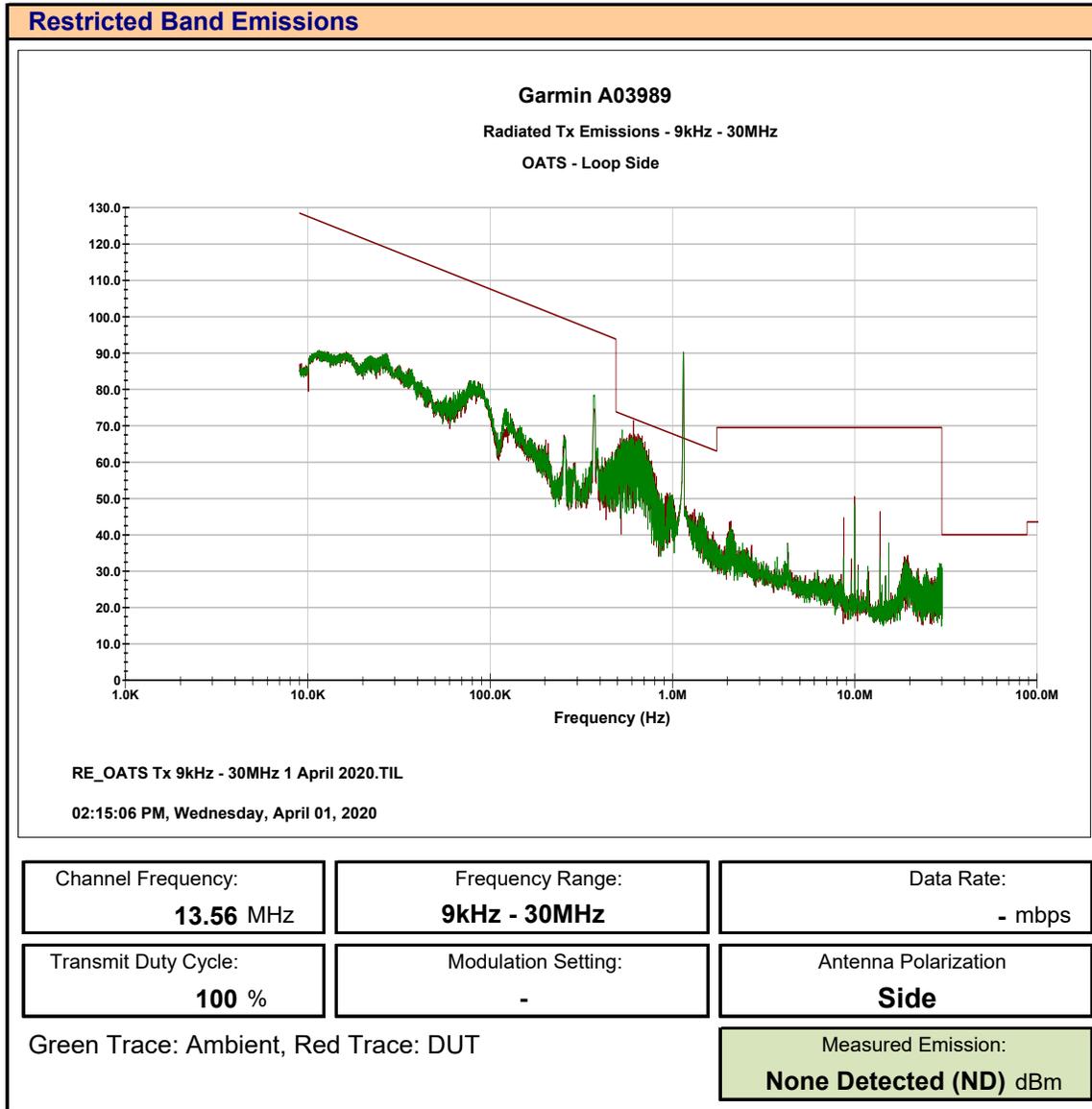
Plot E.29 – Radiated Tx Measurement, NFC, Front, 9kHz-30MHz



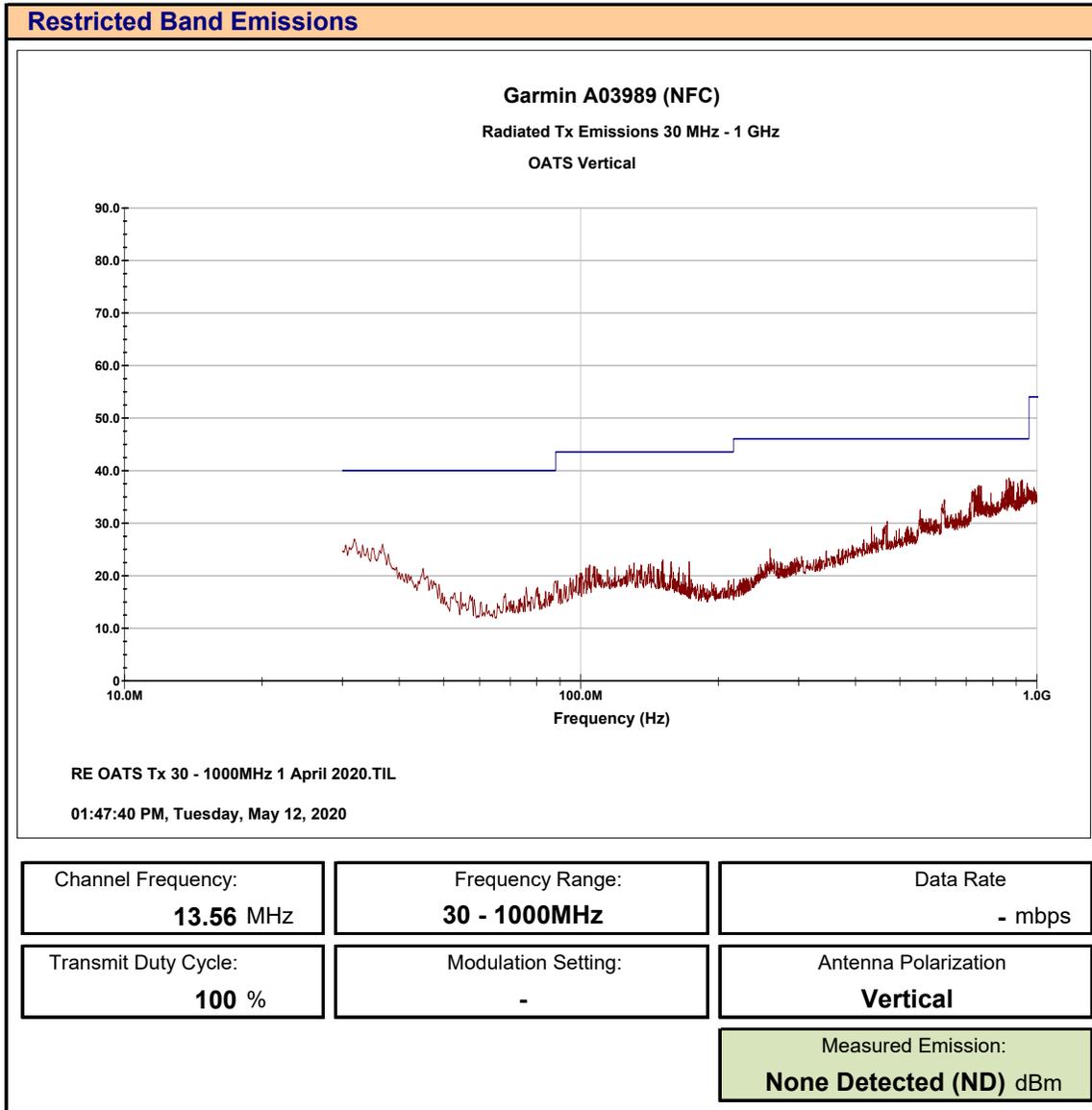
Plot E.30 – Radiated Tx Measurement, NFC, Horizontal, 30-1000MHz



Plot E.31 – Radiated Tx Measurement, NFC, Side, 9kHz-30MHz



Plot E.32 – Radiated Tx Measurement, NFC, Vertical, 30-1000MHz



END OF APPENDIX E