KDB 447498 D01 General RF Exposure Guidance v06

4.3.1. Standalone SAR test exclusion considerations

100 MHz to 6 GHz at separation distance less than or equal to 50 mm

SAR Test Exclusion Calculator Insert values in yellow highlighted boxes to determine SAR Exclusion 3 Max Power mW When the minimum test separation distance is < 5 mm, a 5 Min Separation mm distance of 5 mm is applied to determine SAR test exclusion. GHz Frequency Must be less than or equal to 3.0 for SAR Exclusion 0.9 Answer

KDB 628591 D01 TCB Exclusion List v14

TCBs are excluded from granting if:

General Population: The Answer is equal to or greater than 24 (8x threshold) **Controlled Use**: The Answer is equal to or greater than 60 (20x threshold)

and, when published RF exposure KDB procedures are not established for SAR testing or when SAR data is not provided to support compliance.

Please also note the following: [FCC KDB quote] These test exclusion conditions are based on source-based time-averaged maximum conducted output power of the RF channel requiring evaluation, adjusted for tune-up tolerance, and the minimum test separation distance required for the exposure conditions. The minimum test separation distance is determined by the smallest distance from the antenna and radiating structures or outer surface. [End quote]

Rogers Labs, Inc. 4405 West 259th Terrace Louisburg, KS 66053 Phone/Fax: (913) 837-3214 Revision 1

Garmin International, Inc. Model: A03191 Test #: 170116

Test to: CFR47 15C, RSS-210, RSS-247 File: A03191 FCC SAR Exclusion

SN's: ENG1 / 635 FCC ID: IPH-03191 IC: 1792A-03191

Date: February 18, 2017

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