Test Result of RF Exposure Evaluation

According to the KDB-447498 D01 V05, FCC 47CFR § 2.1093, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance,mm)] * [\checkmark f(GHz)]

| | Frequency GHz | maximum tune up power : dBm | Maximum Output Power: mW | Separation distance mm | RF exposure |
|------|------------------|-----------------------------------|--------------------------------|------------------------------|----------------|
| GFSK | 2.402 | 1.0 | 1.26 | 5 | 0.39 |

The Max RF exposure is 0.39.

Threshold at which no SAR required is \leq 3.0 for 1-g SAR, Separation distance is 5mm.

Conclusion:

so no SAR is required.