

**Transmitter Data**

**Name:** RTA  
**Coordinates:** 98E58 14 / 18N50 50  
**Frequency:** 103.500 MHz  
**Power (ERP):** 1 kW  
**Height (AMSL):** 319  
**Antenna Height:** 90  
**Polarisation:** mixed

**Receiver Data**

**Antenna Height:** 10m  
**Polarisation:** Iso

**Calculation parameters**

**Model:** ITU-1546 Terrain  
**Display:**

**[dBuV/m]**

Green:  $\geq 74.0$   
 Blue:  $\geq 66.0$   
 Red:  $\geq 54.0$   
 Yellow:  $< 54.0(T)$

**Thailand NBTC FM Plan****Service Coverage and Coordination for HSA02G-FM**

LS Telecom for NBTC

sysadmin 13/01/2015