

**Transmitter Data**

**Name:** MCOT  
**Coordinates:** 99E48 14 / 8N14 12  
**Frequency:** 105.900 MHz  
**Power (ERP):** 4 kW  
**Height (AMSL):** 936  
**Antenna Height:** 51  
**Polarisation:** left

**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:  $\geq 54.0$   
 White:  $< 54.0(T)$

**Thailand NBTC FM Plan****Service Coverage and Coordination for HSA64E-FM**

LS Telecom for NBTC

sysadmin 14/01/2015