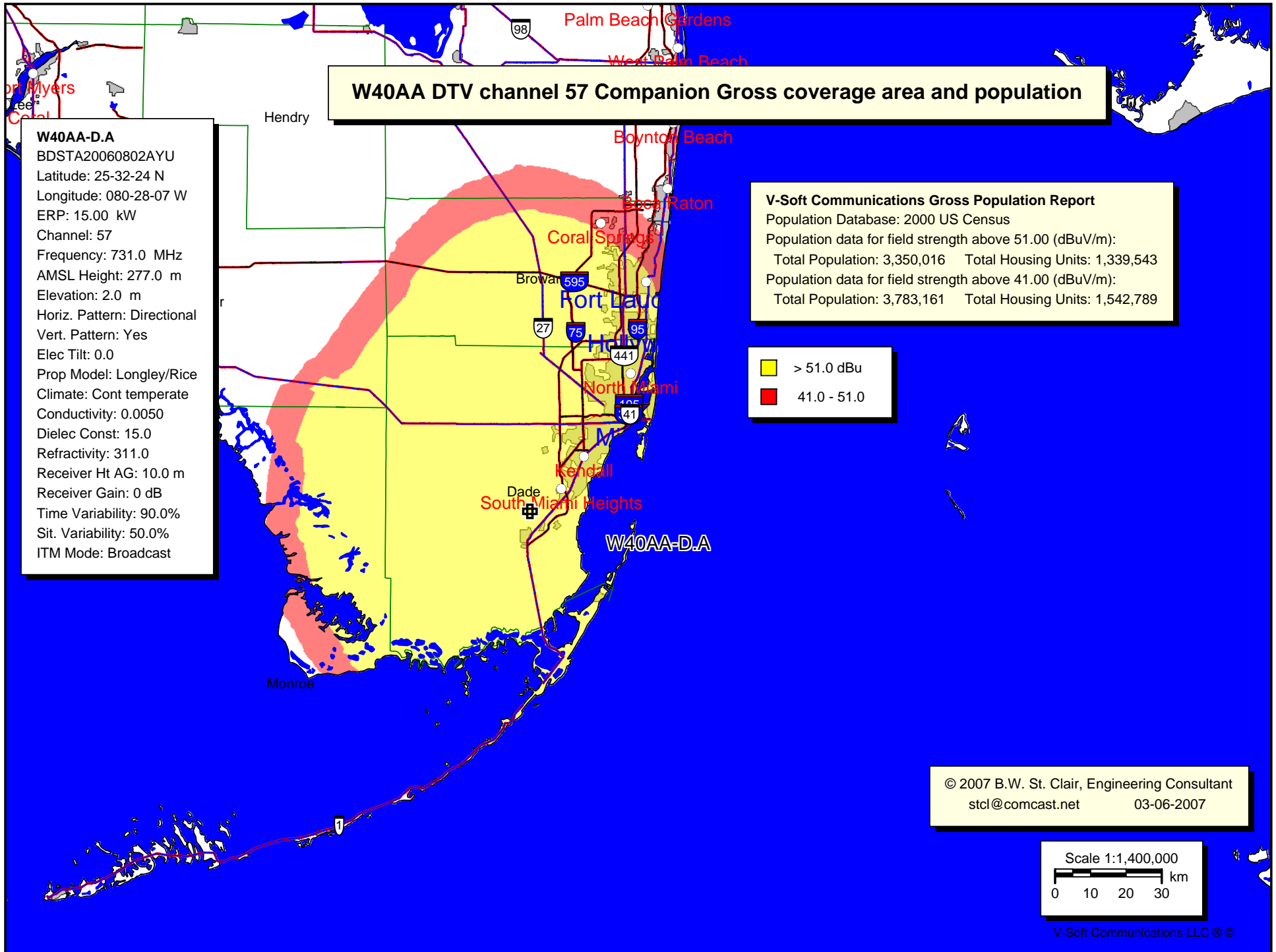
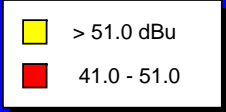


W40AA DTV channel 57 Companion Gross coverage area and population

W40AA-D.A
 BDSTA20060802AYU
 Latitude: 25-32-24 N
 Longitude: 080-28-07 W
 ERP: 15.00 kW
 Channel: 57
 Frequency: 731.0 MHz
 AMSL Height: 277.0 m
 Elevation: 2.0 m
 Horiz. Pattern: Directional
 Vert. Pattern: Yes
 Elec Tilt: 0.0
 Prop Model: Longley/Rice
 Climate: Cont temperate
 Conductivity: 0.0050
 Dielec Const: 15.0
 Refractivity: 311.0
 Receiver Ht AG: 10.0 m
 Receiver Gain: 0 dB
 Time Variability: 90.0%
 Sit. Variability: 50.0%
 ITM Mode: Broadcast

V-Soft Communications Gross Population Report
 Population Database: 2000 US Census
 Population data for field strength above 51.00 (dBuV/m):
 Total Population: 3,350,016 Total Housing Units: 1,339,543
 Population data for field strength above 41.00 (dBuV/m):
 Total Population: 3,783,161 Total Housing Units: 1,542,789



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