NIR – Independent Consultants
Skvarca – Aguirre & Asoc.

Temperature:	32º C	Humidity	80 %	Atm. Pres	1015 hPa

August, 17th 2011

Point		Electric Field Average ***V/m***	Maximum Exposure Limit ***V/m***	Power Density Average ***µW/cm²***	Maximum Power Density Limit ***µW/cm²***	Observations (Freq. Range)
1	Trade Winds H	0.02	27.5	0.001	200	Hotel
2	Min Inf & Bro	0.55	27.5	0.060	200	Head Office
3	Air Base	1.30	27.5	0.360	200	Above LIAT hangar
4	***Friars Hill FM***	***18.00***	***27.5***	***100.00***	***200***	***10 to 20 m***
5	Heritage Quay	1.20	27.5	0.250	200	
6	State Ins Bld	0.65	27.5	0.180	200	Long Street
7	ACT	0.90	27.5	0.200	200	"
8	***Observer FM***	***14.00***	***27.5***	***20.00***	***200***	***30 to 50 m***
9	Potters	0.04	27.5	0.002	200	
10	Mt St John MC	0.80	27.5	0.200	200	Hospital
11	***Bolans FM***	***12.00***	***27.5***	***18.00***	***200***	***C'bean Lighthouse***
12	***Boggy Peak***	***232.00***	***27.5***	***8000.00***	***200***	***10 to 20 m***
13	***Boggy Peak***	***14.00***	***27.5***	***22.00***	***200***	***100 m***
14	Cades Pineapple	0.65	27.5	0.070	200	Plantation
15	Urlinghs Sch	0.30	27.5	0.04	200	School
16	Bolans Cell 1	0.04	27.5	----	200	Cell Tower
17	Bolans Town	0.05	27.5	----	200	Town
18	Jennings Cell	2.00	27.5	0.700	200	Cell Tower
19	Jennings Sch	0.23	27.5	0.040	200	School
20	Golden Gr	0.60	27.5	0.100	200	Cell Tower
21	Golden Gr Sch	---*	27.5	---*	200	--*No Measure
22	Antigua Plum	3.50	27.5	2.100	200	Town
23			27.5		200	
24			27.5		200	
25			27.5		200	
--			27.5		200	

Remarks: ***FM (Frequency Radio)***

Eng. Jorge Skvarca / PAHO Consultant

NIR – Independent Consultants
Skvarca – Aguirre & Asoc.

Date: August, 17th, 2011

Antigua and Barbuda

SITE INFORMATION:

August 17th 2011