

HONEYWELL SECURITY & CUSTOM ELECTRONICS

REV 08-21-2012-L

2 Corporate Center Drive

Melville, NY 11747

EXHIBIT 5-3

FCC ID: CFS8DL 5816XT1

Date : 6-Sep 2012 Tested by: G. BARBATO Approved by: K. Eskildsen

Test Sample (model): 5816XT1

Test method: ANSI C63.4 - 2003

Test specification: FCC Part 15, Sub-part C and RSS 210 , Issue 8

Notes: (1) Fo: 344.94

PRESCAN:			
SENSE / UUT:	EL (cm):	AZ (deg):	Meter Reading (dB uV):
V/V	137.7	140.0	76.86
H/V	100.0	0/360	68.77
V/H	137.7	180.0	73.19
H/H	100.0	90.0	77.07
V/O	100.0	0/360	65.64
H/O	214.0	0/360	75.02

- (2) Detector = Peak
- (3) Frequency range scanned to 4 GHz.
- (Emissions not reported were more than 20dB below the specified unit).

$$[(\text{Meter reading} + \text{Cable/Amp factor} + \text{Antenna factor}) / 20]]$$
- (4) Conv. Reading = 10
- (5) Corr. Reading = Conv. Reading X Duty Cycle
- (6) Six Highest Emissions Recorded

Freq. (MHz):	Sense Antenna Polarity (V/H):	THE ORENTATION OF THE UUT	Meter Reading (dB uV):	Cable/Amp Factor (dB):	Antenna Factor (dB/m):	Conv. Reading (uV/M):	Duty Cycle (%):	Corr. Reading (uV/M):	Limit @ 3M (uV/M):
344.94	H	H	76.86	2.5	15.91	58,009.6	10.0%	5801.0	7,289
689.88	H	H	27.55	3.7	21.12	416.4	10.0%	41.6	729
1034.82	H	H	28.46	4.7	24.65	777.1	10.0%	77.7	500
1379.76	H	H	26.63	5.6	27.53	973.9	10.0%	97.4	500
1724.70	H	H	25.82	6.3	30.10	1,285.3	10.0%	128.5	729
2069.64	H	H	28.27	7.3	31.04	2,128.1	10.0%	212.8	729
2414.58	H	H	20.21	8.1	31.71	997.7	10.0%	99.8	729
2759.52	H	H	22.17	8.6	32.29	1,424.0	10.0%	142.4	500
3104.46	H	H	20.35	9.1	32.81	1,298.7	10.0%	129.9	729
3449.40	H	H	22.77	10.0	34.46	2,290.9	10.0%	229.1	729
4000				LAST CAL 10 JUL 12 CABLE D	LAST CAL 27-JUN-12 BICONILOG S/N:00020971				