

Calvary Chapel of the Finger Lakes, Inc.  
FM Translator W275BB -- Facility ID 151157  
January 2012 Application for Minor Change CP

Exhibit 13D -- 34 dBu Contour Distance Tabulation

N42:52:48 W078:52:34 NAD-27

Channel: 275 Class: DX

Signal Level: 34dBu(0.05mV/m) [50-10]

Max ERP: 0.22kW(-6.58dBk) HAAT: 174.0 meters

Description:

Rad Center: 357.0 meters AMSL

**Distance to Contour:**

Degs.	km	(miles)	Degs.	km	(miles)	Degs.	km	(miles)	Degs.	km	(miles)
000	52.794	(32.805)	049	68.012	(42.261)	098	68.543	(42.590)	147	67.878	(42.178)
001	53.565	(33.284)	050	67.970	(42.234)	099	68.635	(42.648)	148	68.014	(42.262)
002	54.293	(33.736)	051	67.890	(42.185)	100	68.694	(42.684)	149	68.116	(42.325)
003	54.964	(34.153)	052	67.832	(42.149)	101	68.701	(42.689)	150	68.247	(42.407)
004	55.738	(34.634)	053	67.823	(42.143)	102	68.725	(42.703)	151	68.288	(42.432)
005	56.472	(35.090)	054	67.799	(42.128)	103	68.723	(42.702)	152	68.384	(42.492)
006	57.120	(35.493)	055	67.787	(42.121)	104	68.740	(42.713)	153	68.478	(42.550)
007	57.689	(35.846)	056	67.745	(42.095)	105	68.764	(42.728)	154	68.606	(42.630)
008	58.282	(36.214)	057	67.727	(42.083)	106	68.765	(42.729)	155	68.727	(42.705)
009	58.875	(36.583)	058	67.696	(42.064)	107	68.767	(42.730)	156	68.787	(42.742)
010	59.539	(36.996)	059	67.690	(42.061)	108	68.775	(42.735)	157	68.851	(42.782)
011	60.138	(37.368)	060	67.677	(42.053)	109	68.791	(42.745)	158	68.952	(42.844)
012	60.682	(37.706)	061	67.605	(42.008)	110	68.797	(42.748)	159	69.036	(42.897)
013	61.186	(38.019)	062	67.528	(41.960)	111	68.750	(42.719)	160	69.139	(42.961)
014	61.679	(38.326)	063	67.485	(41.933)	112	68.669	(42.669)	161	69.214	(43.008)
015	62.165	(38.627)	064	67.426	(41.897)	113	68.585	(42.617)	162	69.278	(43.048)
016	62.596	(38.896)	065	67.405	(41.884)	114	68.474	(42.548)	163	69.257	(43.034)
017	62.954	(39.118)	066	67.279	(41.805)	115	68.370	(42.483)	164	69.235	(43.020)
018	63.337	(39.355)	067	67.174	(41.740)	116	68.219	(42.389)	165	69.232	(43.019)
019	63.741	(39.607)	068	67.058	(41.668)	117	67.998	(42.252)	166	69.230	(43.017)
020	64.158	(39.866)	069	66.905	(41.573)	118	67.758	(42.103)	167	69.264	(43.039)
021	64.493	(40.074)	070	66.780	(41.495)	119	67.517	(41.953)	168	69.355	(43.095)
022	64.897	(40.325)	071	66.612	(41.390)	120	67.283	(41.808)	169	69.425	(43.139)
023	65.289	(40.569)	072	66.461	(41.297)	121	67.001	(41.632)	170	69.541	(43.211)
024	65.677	(40.810)	073	66.332	(41.217)	122	66.743	(41.472)	171	69.565	(43.226)
025	66.019	(41.022)	074	66.223	(41.149)	123	66.503	(41.323)	172	69.602	(43.249)
026	66.239	(41.159)	075	66.132	(41.092)	124	66.264	(41.174)	173	69.602	(43.249)
027	66.452	(41.291)	076	66.101	(41.073)	125	66.036	(41.033)	174	69.546	(43.214)
028	66.682	(41.434)	077	66.101	(41.073)	126	65.918	(40.959)	175	69.500	(43.185)
029	66.925	(41.585)	078	66.076	(41.058)	127	65.839	(40.910)	176	69.403	(43.125)
030	67.090	(41.688)	079	66.043	(41.037)	128	65.724	(40.839)	177	69.291	(43.055)
031	67.168	(41.736)	080	66.045	(41.038)	129	65.603	(40.764)	178	69.127	(42.953)
032	67.227	(41.773)	081	66.201	(41.136)	130	65.416	(40.648)	179	68.959	(42.849)
033	67.374	(41.864)	082	66.340	(41.222)	131	65.348	(40.605)	180	68.831	(42.769)
034	67.517	(41.953)	083	66.455	(41.293)	132	65.296	(40.573)	181	68.704	(42.691)
035	67.690	(42.061)	084	66.546	(41.350)	133	65.291	(40.570)	182	68.605	(42.629)
036	67.790	(42.123)	085	66.593	(41.379)	134	65.287	(40.568)	183	68.448	(42.532)
037	67.856	(42.164)	086	66.754	(41.479)	135	65.247	(40.543)	184	68.285	(42.431)
038	67.893	(42.187)	087	66.871	(41.552)	136	65.314	(40.584)	185	68.103	(42.317)
039	67.926	(42.207)	088	67.001	(41.633)	137	65.406	(40.642)	186	67.923	(42.205)
040	67.971	(42.235)	089	67.103	(41.696)	138	65.527	(40.717)	187	67.702	(42.068)
041	67.992	(42.248)	090	67.236	(41.778)	139	65.672	(40.807)	188	67.482	(41.931)
042	68.074	(42.299)	091	67.483	(41.932)	140	65.907	(40.953)	189	67.218	(41.768)
043	68.136	(42.338)	092	67.757	(42.102)	141	66.250	(41.166)	190	66.971	(41.614)
044	68.181	(42.365)	093	67.992	(42.248)	142	66.600	(41.383)	191	66.630	(41.402)
045	68.231	(42.397)	094	68.194	(42.373)	143	66.907	(41.574)	192	66.280	(41.184)
046	68.170	(42.359)	095	68.365	(42.480)	144	67.173	(41.739)	193	65.902	(40.949)
047	68.133	(42.336)	096	68.427	(42.518)	145	67.438	(41.904)	194	65.476	(40.685)
048	68.060	(42.290)	097	68.485	(42.555)	146	67.658	(42.041)	195	65.109	(40.457)

# Distance to Contour:

Degs.	km	(miles)	Degs.	km	(miles)	Degs.	km	(miles)	Degs.	km	(miles)
196	64.669	(40.184)	245	19.601	(12.179)	294	18.983	(11.795)	343	34.067	(21.168)
197	64.222	(39.906)	246	19.601	(12.179)	295	18.992	(11.801)	344	35.379	(21.983)
198	63.771	(39.625)	247	19.601	(12.179)	296	19.007	(11.810)	345	36.705	(22.807)
199	63.350	(39.364)	248	19.601	(12.179)	297	19.025	(11.822)	346	38.347	(23.828)
200	62.888	(39.077)	249	19.601	(12.179)	298	19.045	(11.834)	347	39.893	(24.788)
201	62.388	(38.766)	250	19.601	(12.179)	299	19.061	(11.844)	348	41.431	(25.744)
202	61.879	(38.450)	251	19.601	(12.179)	300	19.070	(11.850)	349	42.811	(26.601)
203	61.366	(38.131)	252	19.600	(12.179)	301	19.076	(11.853)	350	44.073	(27.386)
204	60.845	(37.807)	253	19.599	(12.178)	302	19.080	(11.856)	351	45.055	(27.996)
205	60.317	(37.479)	254	19.593	(12.174)	303	19.082	(11.857)	352	45.891	(28.515)
206	59.742	(37.122)	255	19.586	(12.170)	304	19.083	(11.857)	353	46.787	(29.072)
207	59.196	(36.783)	256	19.580	(12.166)	305	19.083	(11.857)	354	47.656	(29.612)
208	58.601	(36.413)	257	19.573	(12.162)	306	19.082	(11.857)	355	48.656	(30.234)
209	58.035	(36.061)	258	19.574	(12.163)	307	19.081	(11.856)	356	49.491	(30.752)
210	57.460	(35.704)	259	19.580	(12.167)	308	19.079	(11.855)	357	50.292	(31.250)
211	56.829	(35.312)	260	19.587	(12.171)	309	19.077	(11.854)	358	51.132	(31.772)
212	56.185	(34.912)	261	19.586	(12.170)	310	19.076	(11.853)	359	51.974	(32.295)
213	55.571	(34.530)	262	19.567	(12.159)	311	19.079	(11.855)			
214	54.895	(34.110)	263	19.530	(12.136)	312	19.091	(11.863)			
215	54.203	(33.680)	264	19.474	(12.101)	313	19.111	(11.875)			
216	53.491	(33.238)	265	19.425	(12.070)	314	19.132	(11.888)			
217	52.758	(32.783)	266	19.382	(12.043)	315	19.160	(11.905)			
218	52.003	(32.313)	267	19.329	(12.011)	316	19.202	(11.931)			
219	51.222	(31.828)	268	19.297	(11.990)	317	19.249	(11.961)			
220	50.415	(31.326)	269	19.278	(11.979)	318	19.280	(11.980)			
221	49.405	(30.699)	270	19.259	(11.967)	319	19.290	(11.986)			
222	48.408	(30.079)	271	19.240	(11.955)	320	19.285	(11.983)			
223	47.315	(29.400)	272	19.221	(11.943)	321	19.271	(11.974)			
224	46.259	(28.744)	273	19.210	(11.936)	322	19.258	(11.966)			
225	45.113	(28.032)	274	19.203	(11.932)	323	19.260	(11.968)			
226	43.736	(27.176)	275	19.191	(11.925)	324	19.280	(11.980)			
227	42.305	(26.287)	276	19.178	(11.917)	325	19.306	(11.996)			
228	40.735	(25.311)	277	19.164	(11.908)	326	19.328	(12.010)			
229	39.155	(24.329)	278	19.151	(11.900)	327	19.338	(12.016)			
230	37.479	(23.288)	279	19.137	(11.891)	328	19.341	(12.018)			
231	36.121	(22.445)	280	19.124	(11.883)	329	19.351	(12.024)			
232	34.777	(21.609)	281	19.113	(11.876)	330	19.366	(12.034)			
233	33.248	(20.659)	282	19.092	(11.863)	331	20.103	(12.491)			
234	31.614	(19.644)	283	19.064	(11.846)	332	20.809	(12.930)			
235	30.021	(18.654)	284	19.038	(11.830)	333	21.491	(13.354)			
236	28.713	(17.841)	285	19.013	(11.814)	334	22.139	(13.757)			
237	27.460	(17.063)	286	18.996	(11.803)	335	22.752	(14.137)			
238	26.012	(16.163)	287	18.989	(11.799)	336	24.284	(15.089)			
239	24.463	(15.200)	288	18.983	(11.795)	337	25.780	(16.019)			
240	22.907	(14.234)	289	18.974	(11.790)	338	27.135	(16.861)			
241	22.304	(13.859)	290	18.966	(11.785)	339	28.296	(17.582)			
242	21.675	(13.468)	291	18.964	(11.784)	340	29.524	(18.345)			
243	21.015	(13.058)	292	18.968	(11.786)	341	31.020	(19.275)			
244	20.327	(12.631)	293	18.974	(11.790)	342	32.585	(20.247)			