

[Exhibit 12]

Non-Interference Compliance

Regarding Facility id 40851

Channel 276

Description of Exhibit 12 Contents

This exhibit demonstrates that the proposed facility complies with contour overlap and interference protection provisions in all of the applicable rule sections and that this application for a construction permit is in full compliance with 47 C.F.R. § 74.1204.

Let it be noted that should any actual real world interference occur, the applicant acknowledges that it will promptly suspend operation of this translator in accordance with 47 C.F.R. § 74.1203.

Page 2 of this exhibit contains the tabulated data from the interference analysis, which shows all stations whose protected contours come within 50 km of the 34 dB μ F(50,10) contour of the proposed translator. These tabulated values were calculated using data from the FCC's CDBS files and 30 arc second terrain data. The column labeled "Adj" shows the number of channels difference between the entry and the proposed translator. The column labeled "Dist" shows the distance in km. The column labeled "Overlap" shows the area of contour overlap in square kilometers.

Adjacent Channel Study For Station K276DA, Facility_id: 40851

Co-channel through third adjacent:

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
632074	140665	BNPFT	20030314ABO	NEW	IRON COUNTY	D	PAROWAN	UT	APP	0.015	2063	277	1	29.3	0
1187587	145246	BLFT	20070524ACR	K279AO	NEVADA PUBLIC RADIO	D	GREENVILLE	UT	LIC	0.099	1863	279	3	35.2	0
633449	141778	BNPFT	20030314CAF	NEW	BRIGHAM YOUNG UNIVERSITY	D	CEDAR CITY	UT	APP	0.25	1773	277	1	45.3	0
633433	141765	BNPFT	20030314BZS	NEW	BRIGHAM YOUNG UNIVERSITY	D	CEDAR CITY	UT	APP	0.25	1773	273	3	45.3	0
633444	141773	BNPFT	20030314BZW	NEW	BRIGHAM YOUNG UNIVERSITY	D	CEDAR CITY	UT	APP	0.25	1773	274	2	45.3	0
633457	141786	BNPFT	20030314CAL	NEW	BRIGHAM YOUNG UNIVERSITY	D	CEDAR CITY	UT	APP	0.25	1773	278	2	45.3	0
633461	141789	BNPFT	20030314CAN	NEW	BRIGHAM YOUNG UNIVERSITY	D	CEDAR CITY	UT	APP	0.25	1773	279	3	45.3	0
633446	141775	BNPFT	20030314BZZ	NEW	BRIGHAM YOUNG UNIVERSITY	D	CEDAR CITY	UT	APP	0.25	1773	275	1	45.3	0
631856	140509	BNPFT	20030314ASB	NEW	AIR-FREE WIRELESS, INC.	D	RURAL BEAVER COUNT	UT	APP	0.01	2415	274	2	49.1	0
642520	149675	BNPFT	20030317KRC	NEW	RADIO ASSIST MINISTRY, INC.	D	CEDAR CITY	UT	APP	0.062	1876.8	277	1	49.3	0
647128	153910	BNPFT	20030317GVT	NEW	EDGEWATER BROADCASTING, INC.	D	CEDAR CITY	UT	APP	0.062	1876.8	279	3	49.3	0
641898	149060	BNPFT	20030317MQZ	NEW	RADIO ASSIST MINISTRY, INC.	D	CEDAR CITY	UT	APP	0.062	1876.8	275	1	49.3	0
632337	140883	BNPFT	20030313BQV	NEW	IRON COUNTY	D	MILFORD	UT	APP	0.01	2956	275	1	52.4	0
634101	142302	BNPFT	20030314CGZ	NEW	BRIGHAM YOUNG UNIVERSITY	D	MILFORD	UT	APP	0.01	2938	273	3	52.7	0
634103	142304	BNPFT	20030314CHA	NEW	BRIGHAM YOUNG UNIVERSITY	D	MILFORD	UT	APP	0.01	2938	274	2	52.7	0
634109	142309	BNPFT	20030314CHC	NEW	BRIGHAM YOUNG UNIVERSITY	D	MILFORD	UT	APP	0.01	2938	275	1	52.7	0
87610	59039	BLFT	19860422TB	K276CU	PANGUITCH CITY, UTAH	D	PANGUITCH	UT	LIC	0.071	2096	276	0	56.7	0
230646	52767	BLFT	19960805TD	K274AH	PIUTE COUNTY	D	JUNCTION	UT	LIC	0.01	1986	274	2	67.2	0