## GUIDANCE FOR IMPLEMENTATION OF WAIVERS OF THE 80 KM DISTANCE LIMIT FOR LOW POWER TV AND MVPD RECEIVE SITES (CORRECTIONS)

On May 30, 2012, the Office of Engineering and Technology issued an Order granting waivers of Section 15.712(b) of the Commission's rules to register in the White Space databases certain low power TV and Multichannel Video Program Distributor (MVPD) receive sites that are more than 80 km outside the protected contour of the TV stations that they receive. A copy of this Order is available here [http://transition.fcc.gov/Daily\_Releases/Daily\_Business/2012/db0601/DA-12-845A1.pdf]. (Column references in the guidance that follows are to the corrected Appendices C and D below). A number of the call signs of the receiving stations (Column 2 – "Receive Callsign") and the transmitting stations (Column 9 – "Transmit Callsign") specified in Appendix C of the Order (low power TV receive sites) and the transmitting stations (Column 8 – "Callsign") specified in Appendix D of the Order (MVPD receive sites) are slightly different from the call signs for those stations that are in the CDBS. Most of these differences involve the suffixes of the call signs. In addition, two of the stations in Appendix C have changed call signs. The white space databases should use the call signs in the CDBS for all receiving and transmitting stations. The correct call signs for all of the receiving and transmitting stations in Appendices C and D as reported in the CDBS are shown in the 80 km Waiver Correction Guidance below.

Note that database administrators are to allow MVPD systems beyond 80 km from the transmitting stations listed in Appendix D to register their waivered receive sites and channels received to be protected from white space devices; they are not to automatically register or otherwise automatically provide protection the waivered receive sites. The databases should verify that channels registered for protection under the waivers are for the transmitting stations indicated in the waiver Order.

The channels of the transmitting stations received by the waivered low power TV stations listed in Appendix C are not subject to registration. The databases are to extract the information for those waivered receiving stations and their associated transmitting stations from the CDBS and the databases are to then protect those facilities from white space devices. (Low power TV stations are not required to register with a database to have their receive sites protected from white space devices.)

The call sign of receiving station K63AR has been changed to K22LD-D, and its channel is now 22, as indicated in the CDBS. The call sign of transmitting station K56BB-D has changed to K14PA-D.

The location coordinates specified in the *Order* for receiving station WQHE250, a BAS TV translator microwave station, are correct. However, the coordinates for this station that are currently in the ULS are different and those coordinates are not correct (the licensee is working to have the correct coordinates entered in the ULS). The DBAs should therefore use the coordinates in the waiver (the correct coordinates for WQHE250 are also shown on the copy of Appendix C below).

The license for transmitting station K29EX has been cancelled and a record for that station no longer appears in the CDBS. Therefore, the databases are to disregard the waiver for protection of K29EX at receiving station K35IQ-D.

For Sjoberg's MVPD receive site at Thief River Falls, MN, the channel specified for KXJB-LP in Appendix D (channel 38) is incorrect; the correct channel for KXJB-LP, as indicated in the CDBS, is channel 14. The databases are to use channel 14 for the channel of KXJB-LP.

For Suddenlink Communications MVPD receive site at Muskogee, OK, the channel specified for KSBI (channel 51) is incorrect; the correct channel for KSBI, as indicated in the CDBS, is channel 23.

## Corrected DA-12-845 Appendix C

						Distance From Protected			
						Contour			
	Receive		Receive	Latitude	Longitude	To Receive	Transmit	Transmit	
Licensee	Callsign	Receive Location	State	(Deg/Min/Sec)	(Deg/Min/Sec)	site(km)	Channel	Callsign	Notes
Arizona Board of Regents for	<del>K47GQ</del>								
Arizona State University	K47GQ-D	Parks	AZ	35 12 01.00 N	112 12 17.00 N	84.2	8	KAET	
Bonneville Holding Company	K24FE-D	Beaver, etc.	UT	38 31 05.00 N	113 17 03.00 N	112.1	47	K47BD-D	
Bonneville Holding Company	K35FS-D	Santa Clara, etc.	UT	37 09 15.00 N	113 51 32.00 N	109.5	24	K24FE-D	
Community Television									
License of Utah, LLC	K43CC-D	Santa Clara	UT	37 09 18.80 N	113 52 56.70 N	111.8	15	K15FQ-D	
1 Community Television								K56BB-D	
License of Utah, LLC	K15FQ-D	Milford	UT	38 31 13.80 N	113 17 11.50 N	127.2	14	K14PA-D	Transmit Callsign changed
High Plains Broadcasting	K48JD	Santa Clara &						1	
License Company LLC	K48JD-D	Washin	UT	37 09 15.00 N	113 51 32.00 N	111.4	15	K15FQ-D	
High Plains Broadcasting	K45IA							1	
License Company LLC	K45IA-D	Rock Springs	WY	41 26 05.00 N	109 07 00.00 N	139.4	27	K27KV-D	
2 Idaho Independent								KTRV	
Television, Inc.	K43NT-D	McDermitt	NV	42 10 43.00 N	117 44 19.00 N	90.7	13	KTRV-TV	
MMM License II, LLC (KFBB-	K63AR							K51KO	
TV)	K22LD-D	Chinook	MT	48 28 13.00 N	109 16 07.60 N	88	51	K51KO-D	Receive Callsign changed
MMM License II, LLC (KFBB-	K46GS							K25HO	
TV)	K46GS-D	Plentywood	MT	48 41 35.10 N	104 35 45.90 N	92.4	25	K25HO-D	
MMM License, LLC (KTMF-TV)	K44KM-D	Salmon	ID	45 08 44.70 N	114 00 33.30 N	93	23	KTMF	
									Receive Callsign in ULS; ULS
4 Mojave County Board of									location is incorrect; location
Supervisors	WQHE250	Smith Peak	AZ	34 03 54.98 N	113 21 17.01 N	81.5	36	KAZT-CD	here is correct
1 Newport Television License	K28EA								
LLC	K28EA-D	Washington	UT	37 09 15.00 N	113 53 00.00 N	113.8	18	K18FU-D	
SLC TV Licensee Corp.	K22FS-D	Beaver, etc.	UT	38 31 14.00 N	113 17 12.00 N	129.8	34	KUTV	
								KRNV	
Smokey Valley TV District	K29IS-D	Round Mountain	NV	38 29 23.00 N	116 59 55.00 N	133.7	7	KRNV-DT	
								<del>KOLO</del>	
Smokey Valley TV District	K27JZ-D	Round Mountain	NV	38 29 23.00 N	116 59 55.00 N	134.1	8	KOLO-TV	
Smokey Valley TV District	K25KR-D	Round Mountain	NV	38 29 23.00 N	116 59 55.00 N	133.8	13	KTVN	
The University of Utah	K16BO-D	Beaver/Milford	UT	38 31 13.80 N	113 17 11.50 N	117.9	20	K20DW-D	
The University of Utah	K20GH-D	Beaver/Milford	UT	38 31 13.80 N	113 17 11.50 N	113.2	49	K49AO-D	
The University of Utah	K48KS-D	Delta/Oak City	UT	39 21 12.10 N	112 21 05.80 N	80.7	16	K16BO-D	
The University of Utah	K47HM-D	Delta/Oak City	UT	39 21 12.10 N	112 21 05.80 N	80.7	20	K20GH-D	
		Long Valley							
The University of Utah	K50GD-D	Junction	UT	37 30 25.40 N	112 30 35.60 N	85.7	22	K22FT-D	
		Long Valley							
The University of Utah	K46EO-D	Junction	UT	37 30 25.40 N	112 30 35.60 N	85.7	24	K24FD-D	

Licensee	Receive Callsign	Receive Location	Receive State	Latitude (Deg/Min/Sec)	Longitude (Deg/Min/Sec)	Distance From Protected Contour To Receive site(km)	Transmit Channel	Transmit Callsign	Notes
0.71	W4045 B	Monticello/Blandi		27.50.22.20.11	400 07 40 00 11	400.5	4.5		
3 The University of Utah	K40AF-D	ng	UT	37 50 22.20 N	109 27 42.00 N	183.5	45	K45JN-D	
3 The University of Utah	K47JI-D	Monticello/Blandi ng	UT	37 50 22.20 N	109 27 42.00 N	187.4	46	K46JK-D	
3 The University of Utah	<del>K35IQ D</del>	<del>Vernal</del>	<del>UT</del>	40 21 03.30 N	109 09 45.10 N	102.4	<del>29</del>	<del>K29EX</del>	No protection required, Transmit Callsign license cancelled
3 The University of Utah	K50KC-D	Washington County	UT	37 09 18.80 N	113 52 56.70 N	114.7	16	K16BO-D	
3 The University of Utah	K44JI-D	Washington County	UT	37 09 18.80 N	113 52 56.70 N	114.7	20	K20GH-D	
Western Kane County Special Service District #1	K48EK-D	Long Valley Junction	UT	37 30 25.40 N	112 30 35.60 N	85.7	16	K16EQ-D	
Western Kane County Special Service District #1	K32HR-D	Long Valley Junction	UT	37 30 25.40 N	112 30 35.60 N	85.7	18	K18FT-D	
Western Kane County Special Service District #1	K51JS-D	Long Valley Junction	UT	37 30 25.40 N	112 30 35.60 N	85.7	20	K20GE-D	
Western Kane County Special Service District #1	K41LC-D	Long Valley Junction	UT	37 30 25.40 N	112 30 35.60 N	85.7	26	K26GD-D	
Western Kane County Special Service District #1	K44FU-D	Long Valley Junction	UT	37 30 25.40 N	112 30 35.60 N	85.7	28	K28GM-D	
Western Kane County Special Service District #1	K42IW-D	Long Valley Junction	UT	37 30 25.40 N	112 30 35.60 N	85.7	30	K30GA-D	

## Corrected DA-12-845 Appendix D

					Distance From Protected Contour		
		State of	Latitude	Longitude	To Receive		
Operator	City of operation	operation	(Deg/Min/Sec)	(Deg/Min/Sec)	site (km)	Channel	Callsign
Allegiance Communications,							KOAM
LLC	Sedan	KS	35 25 44.87 N	096 19 43.62 N	138.5	7	KOAM-TV
Allegiance Communications,							
LLC	Sedan	KS	35 25 44.87 N	096 19 43.62 N	158.8	46	KSNF
Allegiance Communications,							
LLC	Meade	KS	37 16 28.36 N	100 20 38.42 N	178.5	29	KSAS-LP
Comcast Cable							<del>KCSO</del>
Communications LLC	Arbuckle	CA	39 01 15.90 N	122 03 35.40 N	85.9	3	KCSO-LD
Comcast Cable							KRDO
Communications LLC	Raton	NM	36 54 32.10 N	104 28 04.80 N	88.4	24	KRDO-TV
Mediacom Communications							KGUN
Corp.	Ajo	AZ	32 22 01.80 N	112 52 45.30 N	84.3	9	KGUN-TV
Mediacom Communications							KOLD
Corp.	Ajo	AZ	32 22 01.80 N	112 52 45.30 N	94.4	32	KOLD-TV
Mediacom Communications							KDIN
Corp.	Dubuque	IA	42 30 48.00 N	090 44 44.70 N	129.2	11	KDIN-TV
Mediacom Communications							
Corp.	Buffalo Center	IA	43 22 57.90 N	093 56 29.00 N	90.3	29	WFTC
							<del>WDAZ</del>
Sjoberg's, Inc.	Warroad	MN	48 54 09.79 N	095 22 39.00 N	98.5	8	WDAZ-TV
							<del>WDAZ</del>
Sjoberg's, Inc.	Thief River Falls	MN	48 54 09.79 N	095 22 39.00 N	98.5	8	WDAZ-TV
							KVLY
Sjoberg's, Inc.	Thief River Falls	MN	48 54 09.79 N	095 22 39.00 N	119	44	KVLY-TV
						<del>38</del>	KXJB
Sjoberg's, Inc.	Thief River Falls	MN	48 54 09.79 N	095 22 39.00 N	122.1	14	KXJB-LP
						<del>51</del>	
Suddenlink Communications	Muskogee	OK	35 44 54.90 N	095 21 20.00 N	84.4	23	KSBI