

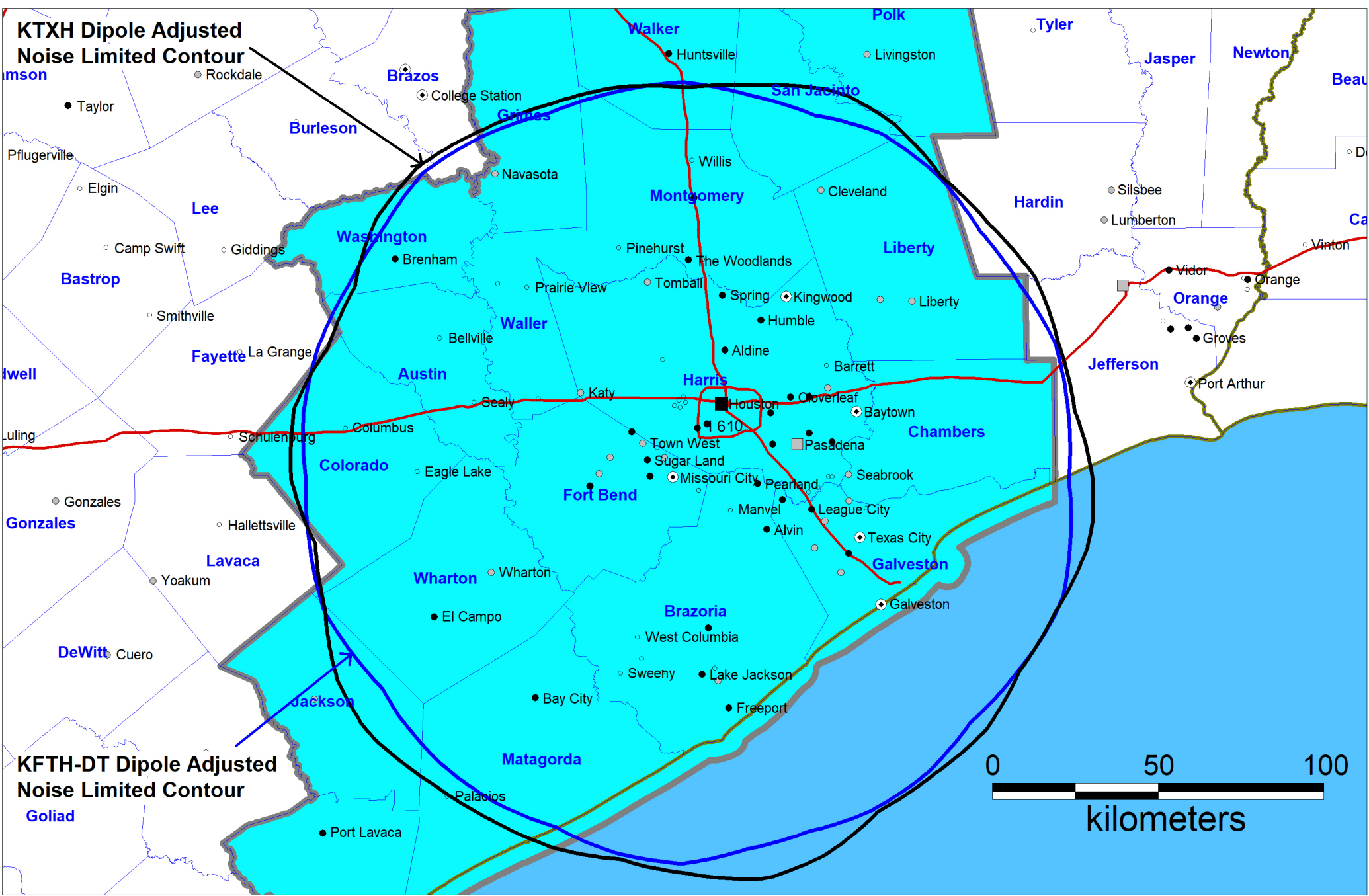
Predicted Service Comparison
Updated March 13, 2024
KTXH Channel 19 Houston, TX
Licensed Facility File Number 0000240451
Versus
ATSC 1.0 Diginet Hosts
KXLN Channel 30 Rosenberg, TX
KTRK Channel 13 Houston, TX
KFTH Channel 36 Alvin, TX

Based on the predicted service analysis results detailed in the tabulations shown below, there will be an insignificant loss in service between that now provided by KTXH and the ATSC 1.0 diginet hosts.

Predicted Service Loss Percentages

KTXH vs. KXLN	0.0062%
KTXH vs. KTRK	0.0205%
KTXH vs. KFTH	0.0110%

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March 13, 2024



Coverage Contour Comparison
KTXH Licensed Ch 19 Houston, TX ERP 1,000 kW HAAT 578 m Directional Antenna
ATSC 1.0 Host KFTH-DT Licensed Ch 36 Alvin, TX ERP 1,000 kW HAAT 579 m Directional Antenna

 Houston, TX DMA

Noise Limited Predicted Service Comparison
KTXH CH 19 Houston, TX vs KXLN CH 30 Rosenberg, TX Inside KTXH NLC

State	County	KTXH Licensed ERP 1,000 kW DA HAAT 578 m		KXLN Licensed ERP 1,000 kW DA HAAT 592 m		Gain / Loss	
		Population	Households	Population	Households	Population	Households
TX	AUSTIN	28,171	10,736	28,171	10,736	0	0
TX	BRAZORIA	313,166	106,589	313,166	106,589	0	0
TX	BRAZOS	1,162	416	1,162	416	0	0
TX	BURLESON	14	6	14	6	0	0
TX	CHAMBERS	35,096	11,952	35,096	11,952	0	0
TX	COLORADO	17,351	6,785	17,312	6,769	-39	-16
TX	FAYETTE	60	23	60	23	0	0
TX	FORT BEND	585,375	187,384	585,375	187,384	0	0
TX	GALVESTON	291,309	108,969	291,309	108,969	0	0
TX	GRIMES	19,950	6,428	19,928	6,422	-22	-6
TX	HARDIN	1,729	652	1,729	652	0	0
TX	HARRIS	4,092,459	1,435,155	4,092,459	1,435,155	0	0
TX	JACKSON	3,496	1,283	3,496	1,283	0	0
TX	JEFFERSON	2,560	934	2,188	795	-372	-139
TX	LAVACA	3	3	3	3	0	0
TX	LIBERTY	74,672	24,676	74,672	24,676	0	0
TX	MATAGORDA	33,743	12,941	33,743	12,941	0	0
TX	MONTGOMERY	455,728	162,519	455,728	162,519	0	0
TX	POLK	419	183	419	183	0	0
TX	SAN JACINTO	19,197	6,865	19,276	6,899	79	34
TX	WALKER	5,223	1,995	5,223	1,995	0	0
TX	WALLER	43,205	14,040	43,205	14,040	0	0
TX	WASHINGTON	29,377	11,183	29,356	11,177	-21	-6
TX	WHARTON	41,280	15,132	41,280	15,132	0	0
TOTALS		6,094,745	2,126,849	6,094,370	2,126,716	-375	-133

Noise Limited Predicted Service Comparison
KTXH CH 19 Houston, TX vs KTRK CH 13 Houston, TX Inside KTXH NLC

State	County	KTXH Licensed ERP 1,000 kW DA HAAT 578 m		KTRK Licensed ERP 32.4 kW OMNI HAAT 580 m		Gain / Loss	
		Population	Households	Population	Households	Population	Households
TX	AUSTIN	28,171	10,736	28,125	10,717	-46	-19
TX	BRAZORIA	313,166	106,589	313,166	106,589	0	0
TX	BRAZOS	1,162	416	1,157	414	-5	-2
TX	BURLESON	14	6	14	6	0	0
TX	CHAMBERS	35,096	11,952	35,096	11,952	0	0
TX	COLORADO	17,351	6,785	17,348	6,783	-3	-2
TX	FAYETTE	60	23	60	23	0	0
TX	FORT BEND	585,375	187,384	585,375	187,384	0	0
TX	GALVESTON	291,309	108,969	291,309	108,969	0	0
TX	GRIMES	19,950	6,428	19,806	6,371	-144	-57
TX	HARDIN	1,729	652	1,729	652	0	0
TX	HARRIS	4,092,459	1,435,155	4,092,459	1,435,155	0	0
TX	JACKSON	3,496	1,283	3,496	1,283	0	0
TX	JEFFERSON	2,560	934	2,188	795	-372	-139
TX	LAVACA	3	3	3	3	0	0
TX	LIBERTY	74,672	24,676	74,672	24,676	0	0
TX	MATAGORDA	33,743	12,941	33,743	12,941	0	0
TX	MONTGOMERY	455,728	162,519	455,728	162,519	0	0
TX	POLK	419	183	350	153	-69	-30
TX	SAN JACINTO	19,197	6,865	18,797	6,707	-400	-158
TX	WALKER	5,223	1,995	5,223	1,995	0	0
TX	WALLER	43,205	14,040	43,205	14,040	0	0
TX	WASHINGTON	29,377	11,183	29,166	11,106	-211	-77
TX	WHARTON	41,280	15,132	41,280	15,132	0	0
TOTALS		6,094,745	2,126,849	6,093,495	2,126,365	-1,250	-484

Noise Limited Predicted Service Comparison
KTXH CH 19 Houston, TX vs KFTH CH 36 Alvin, TX Inside KTXH NLC

State	County	KTXH Licensed ERP 1,000 kW DA HAAT 578 m		KFTH Licensed ERP 1,000 kW DA HAAT 579 m		Gain / Loss	
		Population	Households	Population	Households	Population	Households
TX	AUSTIN	28,171	10,736	28171	10736	0	0
TX	BRAZORIA	313,166	106,589	313166	106589	0	0
TX	BRAZOS	1,162	416	1162	416	0	0
TX	BURLESON	14	6	14	6	0	0
TX	CHAMBERS	35,096	11,952	35096	11952	0	0
TX	COLORADO	17,351	6,785	17335	6777	-16	-8
TX	FAYETTE	60	23	60	23	0	0
TX	FORT BEND	585,375	187,384	585375	187384	0	0
TX	GALVESTON	291,309	108,969	291309	108969	0	0
TX	GRIMES	19,950	6,428	19955	6424	5	-4
TX	HARDIN	1,729	652	1729	652	0	0
TX	HARRIS	4,092,459	1,435,155	4092459	1435155	0	0
TX	JACKSON	3,496	1,283	3496	1283	0	0
TX	JEFFERSON	2,560	934	2188	795	-372	-139
TX	LAVACA	3	3	3	3	0	0
TX	LIBERTY	74,672	24,676	74672	24676	0	0
TX	MATAGORDA	33,743	12,941	33743	12941	0	0
TX	MONTGOMERY	455,728	162,519	455728	162519	0	0
TX	POLK	419	183	350	153	-69	-30
TX	SAN JACINTO	19,197	6,865	19007	6786	-190	-79
TX	WALKER	5,223	1,995	5223	1995	0	0
TX	WALLER	43,205	14,040	43205	14040	0	0
TX	WASHINGTON	29,377	11,183	29349	11172	-28	-11
TX	WHARTON	41,280	15,132	41280	15132	0	0
TOTALS		6,094,745	2,126,849	6,094,075	2,126,578	-670	-271