

November 2008
KXML Channel 260C0
Fairfield, ID
Section 307(b) Analysis - Amendment

This amendment is being provided to respond to a Commission request for additional information in light of the Channel 260C1 allotment approved for KXML in MB Docket No. 06-72. Unless otherwise noted, all population numbers given below are from the 2000 Census.

Spacing Study

A single site is being used for the proposed allotment site and the proposed transmitter site. The site is an existing tower site on Picabo Mountain. The attached spacing study shows that the proposed Fairfield 260C0 allotment site meets the co-channel and adjacent channel spacing requirements for Class C0 stations as prescribed in §73.207 of the Commission's Rules, with one exception, which does not require protection as described below. The proposed allotment and transmitter site is mutually-exclusive with the Salmon Channel 260C1 allotment approved in MB Docket No. 06-72.

The spacing study indicates an apparent short-spacing to the licensed operation of station KZDX on Channel 260C at Burley, Idaho. However, per the Report and Order in MB Docket No. 05-243³ that station was reallocated to Channel 228C at Burley. That action is now effective and final, and KZDX holds a construction permit for operation on Channel 228C at Burley (BPH-20080331APM, granted on 5/16/2008). Per the policy enunciated in *Auburn, Alabama*,⁴ no further protection of the KZDX licensed facility on Channel 260C is required. It is understood that the resulting KXML construction permit (if issued prior to licensing of KZDX on Channel 228C) would bear a condition requiring activation of the new KZDX facility prior to or simultaneous with activation of the proposed KXML facility.

³ See *Meeteetse, Wyoming, Fruita, Colorado, Ashton, Burley, Dubois, Idaho Falls, Pocatello, Rexburg, Shelley, Soda Springs, and Weston, Idaho, Lima, Montana, American Fork, Ballard, Brigham City, Centerville, Delta, Huntington, Kaysville, Logan, Manti, Milford, Naples, Oakley, Orem, Price, Randolph, Roosevelt, Roy, Salina, South Jordan, Spanish Fork, Vernal, Wellington, and Woodruff, Utah, Diamondville, Evanston, Kemmerer, Marbleton, Superior, Thayne, and Wilson, Wyoming*, Report and Order in MB Docket No. 05-243, 23 FCC Rcd 447, January 18, 2008.

⁴ See *Auburn, Alabama, et al.*, Memorandum Opinion and Order, 18 FCC Rcd 10333 (MB 2003) (stating that parties may rely on actions taken in earlier rule making proceedings that are effective but not yet final) ("Auburn").

First Local Service to Fairfield

The attached contour map demonstrates that the proposed allotment will provide 70 dBu service to 100% of Fairfield.

The proposed operation will provide the first local service to Fairfield, an incorporated city with a 2000 Census population of 395 persons. The FCC considers a town or city to be a community for allotment purposes when it is either incorporated or listed in the US Census.

The community of Salmon will retain local service from AM station KSRA 960 kHz and FM station KSRA-FM 224A.⁵ Therefore, the instant proposal represents a preferential arrangement of allotments under Priority 3 (first local service).

Fairfield has a Mayor and City Council form of government. The current Mayor is David Hanks, and the City Council is comprised of Jerry Young, Jay Cutler, Terry Lee, and Boni Peters. Businesses in town include restaurants, grocery market, sporting goods store, bars, hardware-feed store, newspaper and print shop, small retail and specialty shops, full service salon, and community childcare.⁶

Gain and Loss Areas

Compared with the Channel 260C1 allotment at Salmon, the gain area associated with the reallocation of KXML encompasses an area of 21,852 sq km and a population of 91,829 persons. The loss area associated with the reallocation of KXML encompasses an area of 16,422 sq km and a population of 8,759 persons. There will be a net increase of service provided by KXML to 83,070 persons.

⁵ KSRA-FM has been approved in Docket 06-72 to upgrade to Channel 225C0.

⁶ See the city website at www.fairfieldidaho.us

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SEARCH PARAMETERS

FM Database Date: 081112

Channel: 260C0 99.9 MHz
 Latitude: 43 16 50
 Longitude: 114 9 14
 Safety Zone: 32 km
 Job Title: KXML 260C0 PICABO MTN

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Call Status	City St	FCC File No.	Channel Freq.	ERP(kW) HAAT(m)	Latitude Longitude	Bearing deg-True	Dist (km)	Req (km)
K207BD LIC	BELLEVUE ID	BLFT-910524TA	207D 89.3	0.068 58.0	DA 43-27-49 114-15-36	337.2	22.08 0.00	0 TRANS
NEW APP	HAILEY ID	BNPED-071022BOC	207A 89.3	19.500 -238.0	DA 43-30-38 114-18-18	334.5	28.33 3.33	25 CLOSE
NEW APP	HAILEY ID	BNPED-071016AIA	207A 89.3	0.037 183.7	43-30-12 114-19-15	331.5	28.21 3.21	25 CLOSE
NEW APP	KETCHUM ID	BNPED-071019ARB	207C3 89.3	0.200 662.0	DA 43-39-42 114-24-07	334.8	46.86 19.86	27 CLEAR
K203DS CP	KETCHUM/HAILEY ID	BPFT-070816ABH	257D 99.3	0.013 508.0	DA 43-30-12 114-19-15	331.5	28.21 0.00	0 TRANS
NEW-T APP	BURLEY ID	BNPFT-030317EPX	258D 99.5	0.250 93.0	42-36-48 113-39-06	151.0	84.70 0.00	0 TRANS
NEW-T APP	MALTA ID	BNPFT-030310AYC	258D 99.5	0.010 780.0	42-21-42 113-27-17	150.6	117.00 0.00	0 TRANS
K260AI LIC	BOISE ID	BLFT-071218ADC	260D 99.9	0.250 1041.0	DA 43-45-18 116-05-52	289.3	165.78 0.00	0 TRANS
KZDXaux LIC	BURLEY ID	BLH-851112KD	260C 99.9	3.000 31.0	42-32-05 113-48-54	161.5	87.35 0.00	0 AUX
KZDX LIC	BURLEY ID	BLH-040817AAG	260C 99.9	27.000 746.8	42-20-06 113-36-15	156.7	114.26 -166.74	281 SHORT
NOTE: KZDX HAS BEEN REALLOTTED TO CHANNEL 228C; SEE TEXT FOR DETAILS								
KXML APP	FAIRFIELD ID	BMPH-080411AHN	260C0 99.9	58.000 525.0	43-16-50 114-09-14	0.0	0.00 -270.00	270 SHORT
KXML RSV	FAIRFIELD ID	-	260C0 99.9	0.000 0.0	43-16-50 114-09-14	0.0	0.00 -270.00	270 SHORT
NEW-T APP	IDAHO FALLS ID	BNPFT-030317EQQ	260D 99.9	0.115 146.0	43-33-34 111-55-16	79.5	183.46 0.00	0 TRANS

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SEARCH PARAMETERS FM Database Date: 081114

Channel: 260C0 99.9 MHz Page 2

Latitude: 43 16 50

Longitude: 114 9 14

Safety Zone: 32 km

Job Title: KXML 260C0 PICABO MTN

Call Status	City St	FCC File No.	Channel Freq.	ERP(kW) HAAT(m)	Latitude Longitude	Bearing deg-True	Dist (km)	Req (km)
K260AD LIC	MONTPELIER ID	BLFT-940714TJ	260D 99.9	0.010 375.0	42-23-22 111-23-05	112.7	247.11 0.00	0 TRANS
NEW-T APP	POCATELLO ID	BNPFT-030313BPF	260D 99.9	0.045 DA 447.0	42-52-26 112-30-47	108.2	141.06 0.00	0 TRANS
KXML LIC	SALMON ID	BLH-080411AHM	260A 99.9	0.200 -400.0	45-10-02 113-52-14	6.0	210.86 -4.14	215 SHORT
RSV NOTE:	SALMON ID	RM-11340	260C1 99.9	0.000 0.0	45-08-42 114-00-36	3.1	207.49 -51.51	259 SHORT
	APPROVED FOR KXML IN DOCKET 06-72							
KLZX CP	WESTON ID	BPH-080516ABJ	260C3 99.9	25.000 66.0	41-52-18 111-48-31	128.4	248.13 22.13	226 CLEAR
RSV	WESTON ID	RM-11365	260C3 99.9	0.000 0.0	41-52-18 111-48-31	128.4	248.13 22.13	226 CLEAR
NEW-T APP	BLACKFOOT ID	BNPFT-030317ECC	261D 100.1	0.250 107.0	43-10-04 112-22-08	94.3	145.56 0.00	0 TRANS
NEW-T APP	POCATELLO ID	BNPFT-030317ECE	261D 100.1	0.250 69.0	42-49-40 112-25-23	109.1	149.72 0.00	0 TRANS

44444 END OF FM SPACING STUDY FOR CHANNEL 260 44444