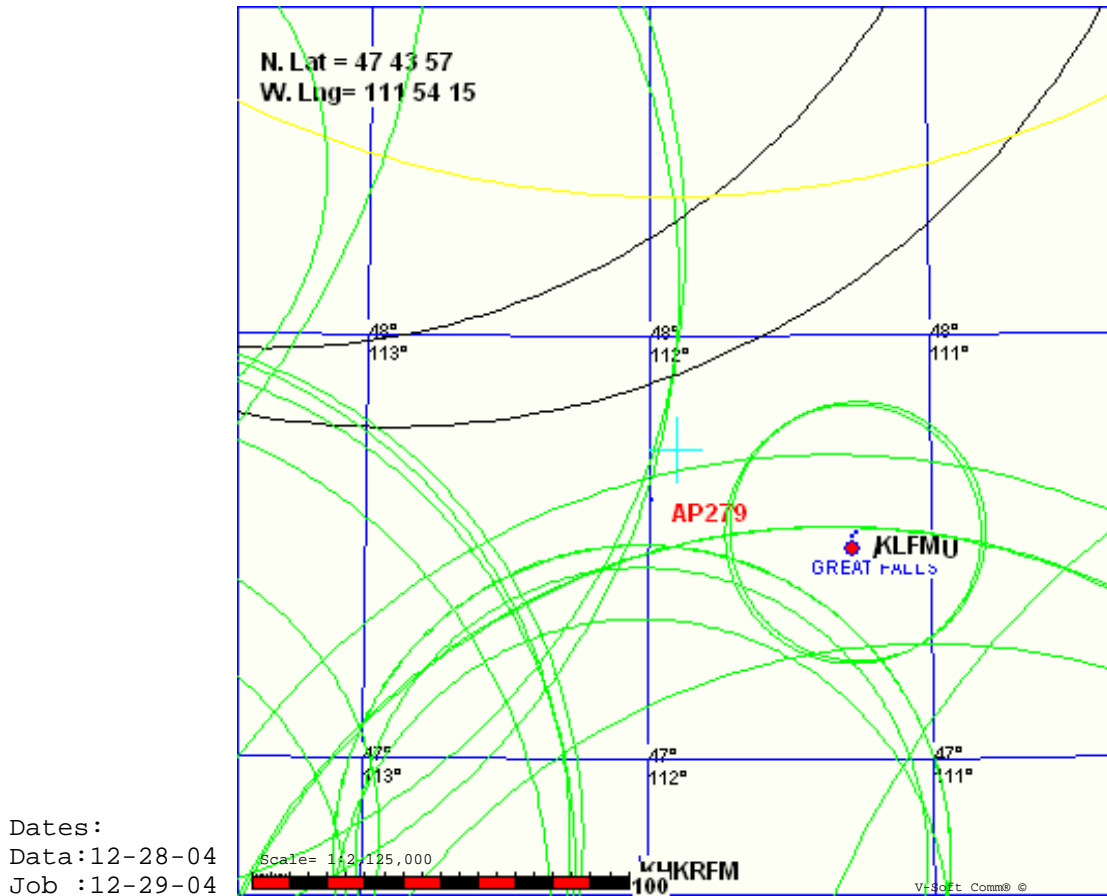


Exhibit E-22

The proposed facility would comply with the provisions of Section 73.203 of the Commission's Rules. The current allocation for Fairfield, MT specifies operation on channel 279C2. The proponent seeks, through the Commission's one-step upgrade process to modify this allotment to specify operation on channel 279C1. Attached to this exhibit are a spacing study and contour map depicting the 70 dBu service contour for a hypothetical site at reference parameters to demonstrate this modification to the allotment would be consistent with the Commission's Rules.

The spacing study demonstrates that the proposed allotment change would meet all of the spacing requirements under Section 73.207 to other proposed and existing facilities. Following this spacing study is a map depicting the predicted 70 dBu service contour from the allotment site assuming an effective radiated power of 100 kW and an antenna height of 299 meters above average terrain. This map indicates that the predicted 70 dBu service contour from such a facility would encompass the community of license. There are no major terrain obstructions between the allotment site and the community of license. It is therefore respectfully submitted that this allotment change would comply with the Commission's Rules.

FMCONT^(TM) LOCATE STUDY CH 279 C1 103.7 MHz
FM172 - Fairfield, MT



Dates:
Data:12-28-04
Job :12-29-04

Call	CH#	Type	Location		D-KM	Azi	FCC	Margin
VA279	279C2	VAC	Fairfield	MT	14.24	205.2	224.0	-209.76
AP279	279C2	APP	Fairfield	MT	14.24	205.2	224.0	-209.76
KZMN	280C1	LIC	Kalispell	MT	181.35	283.7	177.0	4.35
ALLO.R	278C0	RSV	Bozeman	MT	201.58	168.2	196.0	5.58
ALLO.R	278C0	RSV	Bozeman	MT	201.58	168.2	196.0	5.58
ALLO.R	278C0	RSV	Bozeman	MT	201.58	168.2	196.0	5.58
ALLO.U	278C0	USE	Bozeman	MT	201.58	168.2	196.0	5.58
ALLO.U	278C0	USE	Bozeman	MT	201.58	168.2	196.0	5.58
ALLO.U	280C1	USE	Kalispell	MT	182.72	287.4	177.0	5.72
ALLO.U	225C1	USE	Great Falls	MT	52.05	115.1	34.0	18.05
R---	278C1	ADD	Lethbridge	AB	235.59	341.2	217.0	18.59
KLFM	225C1	LIC	Great Falls	MT	52.90	113.9	34.0	18.90
ALLO.R	278C1	RSV	Bozeman	MT	201.55	168.2	177.0	24.55
KZMY	278C1	RSV	Bozeman	MT	201.55	168.2	177.0	24.55
KZMY	278C1	RSV	Bozeman	MT	201.55	168.2	177.0	24.55
ALLO.U	278C1	USE	Bozeman	MT	201.55	168.2	177.0	24.55
ALLO.U	278C1	USE	Bozeman	MT	201.55	168.2	177.0	24.55
ALLO.R	278C1	RSV	Bozeman	MT	201.55	168.2	177.0	24.55
KZMY	278C1	LIC	Bozeman	MT	201.55	168.2	177.0	24.55
KZMY.C	278C1	CP	Bozeman	MT	201.71	167.8	177.0	24.71
ALLO.U	278C1	USE	Bozeman	MT	201.71	167.8	177.0	24.71
KVCM	276C1	LIC	Helena	MT	107.42	184.9	82.0	25.42
KVCM.C	276C1	CP	Helena	MT	107.42	184.9	82.0	25.42
KHKRFC	281C1	CP	East Helena	MT	107.42	184.9	82.0	25.42
ALLO.U	281C1	USE	East Helena	MT	107.42	184.9	82.0	25.42
KVCM.A	276C1	APP	Helena	MT	107.53	184.8	82.0	25.53
KHKRFM	281C3	LIC	East Helena	MT	107.42	184.9	76.0	31.42
ALLO.U	276C1	USE	Helena	MT	126.80	184.2	82.0	44.80
R---	278B	ADD	Fort Macleod	AB	247.07	333.9	195.0	52.07
AP278	278A	APP	Florence	MT	187.61	237.2	133.0	54.61

AP278	278A	APP	Florence	MT	190.79	237.6	133.0	57.79
AP278	278A	APP	Florence	MT	192.56	236.1	133.0	59.56
ALLO.U	278C1	USE	Bozeman	MT	237.62	163.5	177.0	60.62
ALLO.	279B		Duchess	AB	337.38	359.6	271.0	66.38
R---	279B	DEL	Duchess	AB	337.38	359.6	271.0	66.38
VA278	278A	VAC	Florence	MT	205.60	234.1	133.0	72.60
KBBB	279C1	LIC	Billings	MT	342.23	128.5	245.0	97.23
ALLO.U	279C1	USE	Billings	MT	342.23	128.5	245.0	97.23
ALLO.	279A		Yahk	BC	345.21	297.4	243.0	102.21
AL276	276C3	VAC	Columbia Falls	MT	184.21	293.7	76.0	108.21
AP277	277C2	APP N	Florence	MT	187.66	237.2	79.0	108.66
RS277	277C2	RSV	Florence	MT	205.60	234.1	79.0	126.60
RS277	277C2	RSV	Florence	MT	205.60	234.1	79.0	126.60

FM172

Latitude: 47-43-57 N
Longitude: 111-54-15 W
ERP: 100.00 kW
Channel: 279
Frequency: 103.7 MHz
AMSL Height: 1471.37 m
Elevation: 1215.94 m
COR: 299.0 m HAAT
Horiz. Pattern: Omni

D.L. Markley & Associates, Inc.

70 dBu Allocation Site
Service Contour

FM172

Great Falls

Cascade

City of License

Exhibit E-22
Allocation Site 70 dBu Contour
Proposed New FM Station
Fairfield, Montana
College Creek Broadcasting, Inc.
December, 2004

Scale 1:750,000

0 10 20 30 km

