

**July 2005**  
**New FM – Channel 233C0 -- Elko, NV**  
**Allocation Study**

The attached spacing study shows that the proposed operation meets the co-channel and adjacent channel spacing requirements for Class C0 stations as prescribed in §73.207 of the Commission's Rules.

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FMSTUDY.EXE      Copyright 2004, Hatfield & Dawson, LLC      Version 1.70
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SEARCH PARAMETERS      FM Database Date: 050722
      Channel: 233C0    94.5 MHz      Page 1
      Latitude: 40 55 18
      Longitude: 115 50 58
      Safety Zone: 32 km
      Job Title: ELKO 233C0 AT KHIX SITE
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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)
K232BK LIC	WINNEMUCCA NV	BLFT-880825TB	232D 94.3	0.030 767.0	41-00-38 117-45-40	274.2	161.23 0.00	0 TRANS
NEW-T APP	KIMBERLY ID	BNPFT-030317ERG	233D 94.5	0.041 266.0	42-35-07 114-13-53	35.4	228.59 0.00	0 TRANS
NEW CP	ELKO NV	BNPH-041223ACA	233C 94.5	100.000 489.0	40-55-43 115-50-33	37.1	0.97 -280.03	281 SHORT
<b>44444 END OF FM SPACING STUDY FOR CHANNEL 233 44444</b>								