

Three Angels Broadcasting Network
Dan Peek—Engineer
P.O. Box 220
West Frankfort, Illinois 62896

May 18, 2004

In evaluating the application for a modification to existing CP to increase coverage for Merlin, OR, BNPTTL-20000831BFV FID 128672, an outgoing interference study was executed at the proposed tower location with an ERP of 1.82 kW using the outlined antenna and rotation. The stations listed in the table below showed possible interference. When these stations were evaluated for outgoing interference using the OET-69 Longley Rice methodology, the interference when rounded to the nearest 100th percent was found to be zero percent.

Callsign	Fac ID	ARN	City	Class	Overlap Population
KBLN	83306	BLCT20011018AGZ	GRANTS PASS	NTSC	0.00%

The attached page identifies the considered list of stations when the outgoing interference analysis was executed.

STATIONS CONSIDERED IN THE OUTGOING INTERFERENCE STUDY

Callsign	Fac ID	ARN	City	Class
KBLN	83306	BLCT20011018AGZ	GRANTS PASS	NTSC
KFTS*	61335	DTV ALLOTMENT	KLAMATH FALLS	DTV
K18AN	61341	BLTT19850621IA	GRANTS PASS	LPTV
KFTS-DT	61335	BPEDT20000421ABT	KLAMATH FALLS	DTV
KFTS-DT	61335	BDSTA20030930BEU	KLAMATH FALLS	D-STA
K33FE	8295	BLTT20020503AAS	ROSEBURG	LPTV
970730KU	87992	BPCT19970730KU	COOS BAY	NTSC
KTVC	31437	BLCT19940726KG	ROSEBURG	NTSC
KMVU	32958	BLCT20021024AAW	MEDFORD	NTSC
960920WZ	85391	BPCT19960920WZ	COOS BAY	NTSC
K34DJ	61344	BLTT19920408IC	PHOENIX, ETC.	LPTV
NEW	125243	BNPTTL20000807ADW	CRESCENT CITY	LPTV
K18EP	61354	BLTT19960829JA	BROOKINGS, ETC.	LPTV
K33FN	23808	BLTTL20001221AAC	EUREKA	LPTV
K33AO	68060	BLTT19900511IB	COOS BAY	LPTV
K34BV	8270	BLTT19880715IE	MURPHY, ETC.	LPTV
K32ET	475	BLTTA20011130ABA	CANYONVILLE	A
K20EN	8302	BLTTL20030124AGC	YONCALLA	LPTV
K18EA	61130	BLTT19940919IE	COTTAGE GROVE	LPTV
K33CH	65778	BLTT19890410IR	LAKEPORT	A
K34DF	49529	BLTTL20030507AAC	REDDING	LPTV
K33AG	67951	BLTTL19871223ID	BEND	LPTV
KWBP*	10192	DTV ALLOTMENT	SALEM	DTV
KWBP-DT	10192	BLCDT20030902ABR	SALEM	DTV
K32DY	8309	BLTTL19960628IW	MEDFORD	A
K18GB	129254	BMPTTL20040223AQG	MEDFORD	LPTV
K33DI	8300	BLTTL19910206JJ	EAST WEED	LPTV
K33CP	49762	BLTT19900329JJ	GOLD BEACH	LPTV