

Gray Frierson Haertig & Assoc.  
Portland, Oregon

KB00 Foundation  
Portland, Oregon

REFERENCE CH# 264D - 100.7 MHz, Pwr= 0.0155 kW, HAAT=300.1 M, COR= 451 M DISPLAY DATES  
44 38 25 N. Average Protected F(50-50)= 11.31 km DATA 11-02-06  
123 16 25 W. Ave. F(50-10) 40 dBu= 96.7 54 dBu= 55.4 80 dBu= 12.2 100 dBu= 75.0 SEARCH 01-02-07

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
264C2 Depoe Bay change of communi ty	AL1915	RSV OR	282.2 101.6	62.90 RM10524	44 45 23 124 03 01	50.000 80	197 127.0	41.0	-73.17<	-8.10<
264C2 Depoe Bay	KPPT-F	LIC CX OR	282.2 101.6	62.90 BLH20030926AQJ	44 45 23 124 03 01	17.500 211	328 122.1	48.8	-68.22<	-15.92<
264D Corvallis, Etc. Translator for KB00, Portland, OR	K264AA	LIC CN OR	23.1 203.1	0.67 BLFT19930316TA	44 38 45 123 16 13	0.019 374	487 44.7	13.2	-56.16*<	-53.39*<
263C3 Cottage Grove	KDPM.C	CP NCX OR	168.9 349.1	99.53 BPH20050216ABN	43 45 40 123 02 07	10.500 154	531 71.8	48.6	15.15	32.38
264C1 Bend	KMGX	LIC EN OR	111.4 292.7	167.06 BLH5892	44 04 40 121 19 49	50.000 158	1320 138.6	53.1	15.71	70.70
263D Sweet Home	K263AF	LIC H OR	120.5 300.9	49.32 BLFT20040304ACH	44 24 52 122 44 22	0.250	263 14.1	10.1	22.50	20.38
262C Portland	KKRZ	LIC C OR	22.7 203.1	106.49 BLH20011214AAE	45 31 21 122 44 45	100.000 470	561 12.4	85.4	81.90	20.81
266C Portland	KUFO-F	LIC CY OR	23.4 203.7	106.23 BLH19970630KE	45 30 58 122 43 59	100.000 440	532 12.2	84.0	81.87	21.94
265D Eugene	K265DF	LIC VN OR	169.8 350.0	72.05 BLFT19950626TA	44 00 07 123 06 53	0.023 242	440 18.7	12.7	40.74	40.80
264D Portland	AP8591	APP C OR	31.9 212.4	106.98 BNPFT20030317I JF	45 27 17 122 32 59	0.028	365 42.4	12.7	52.47	53.67
264D Greenburg	AP1766	APP C OR	22.5 202.8	106.36 BNPFT20030310BHM	45 31 23 122 45 07	0.016	430 40.7	12.1	53.51	53.23
263A Cottage Grove	KDPM	LIC CN OR	171.6 351.8	100.57 BLH19940404K0	43 44 41 123 05 29	6.000 35	369 27.7	18.8	60.32	63.27
265D Florence Translator for KMGE, Eugene, OR	K265AB	LIC HN OR	220.2 39.7	99.21 BLFT19921211TB	43 57 24 124 04 24	0.240 187	263 20.5	13.6	67.66	69.91
265D Florence	K265AB	CP C OR	220.3 39.7	99.19 BPFT20040325AGR	43 57 26 124 04 26	0.240	256 19.8	13.2	68.43	70.37
264D Brush Prairie	AP4204	APP C WA	24.9 205.4	124.25 BNPFT20030317KJK	45 39 06 122 36 01	0.250	134 40.3	11.7	71.90	72.07
264D Camas	AP9713	APP C WA	31.1 211.7	135.02 BNPFT20030310BET	45 40 34 122 22 35	0.008	574 41.2	11.6	81.72	82.89
264D Roseburg	AP0461	APP C OR	182.6 2.5	159.45 BNPFT20030310AIE	43 12 24 123 21 47	0.250	333 48.3	14.3	98.71	103.12

Terrain database is NGDC 30 SEC  
ERP and HAAT are on direct line to and from reference station.  
\*\*\*affixed to 'IN' or 'Out' values = site inside protected contour. "<" = contour overlap