

Ex 17B Tabulated Alloc Study
 Exhibit #17B
 Tabulated Allocation Study
 Reference Station: KWNA, 1400 kHz
 Location: 40-57-53.80 N, 117-42-50.30 W

*** 1390 kHz (-1) ***	
459.9 km KLOC L	37-31-48 N 120-41-37 W 5.0 kW DA2 - 658.2 mV/m@1km
285.8 mi	Azi: 213.1 Class: B Sched: U File #: BL
	Location: TURLOCK, CA, US
497.7 km KLG N L	41-44-04 N 111-51-13 W 5.0 kW DAN - 310.6 mV/m@1km
309.3 mi	Azi: 82.1 Class: B Sched: U File #: BL
	Location: LOGAN, UT, US

*** 1400 kHz (C0) ***	
232.4 km KNNR L	39-34-10 N 119-45-03 W 1.0 kW ND2 - 307.1 mV/m@1km
144.4 mi	Azi: 227.5 Class: C Sched: U File #: BL20040123BEM
	Location: SPARKS, NV, US
317.5 km KXIV C	43-42-06 N 116-36-05 W 1.0 kW ND2 - 310.5 mV/m@1km
197.3 mi	Azi: 17.2 Class: C Sched: U File #: BNP20080826ADA
	Location: MIDDLETON, ID, US
328.7 km KART L	42-43-51 N 114-32-17 W 1.0 kW ND1 - 434.5 mV/m@1km
204.2 mi	Azi: 54.4 Class: C Sched: H File #: BL
	Location: JEROME, ID, US
392.3 km KQMS L	40-33-31 N 122-19-48 W 1.0 kW ND1 - 320.3 mV/m@1km
243.8 mi	Azi: 261.9 Class: C Sched: U File #: BL19970930KC
	Location: REDDING, CA, US
397.1 km KJDY L	44-25-17 N 118-57-09 W 1.0 kW ND1 - 301.0 mV/m@1km
246.8 mi	Azi: 344.8 Class: C Sched: H File #: BL
	Location: JOHN DAY, OR, US
459.5 km KFJL L	42-20-55 N 122-54-51 W 1.0 kW ND2 - 300.0 mV/m@1km
285.5 mi	Azi: 287.8 Class: C Sched: U File #: BL20120130ANO
	Location: CENTRAL POINT, OR, US
509.6 km KUKI L	39-10-06 N 123-12-46 W 1.0 kW ND2 - 289.1 mV/m@1km
316.7 mi	Azi: 245.2 Class: C Sched: U File #: BL20061116AFF
	Location: UKIAH, CA, US
514.3 km KSRR L	40-15-29 N 111-42-24 W 1.0 kW ND1 - 317.8 mV/m@1km
319.6 mi	Azi: 100.7 Class: C Sched: U File #: BL19940421AA
	Location: PROVO, UT, US
524.6 km KVTO L	37-50-58 N 122-17-44 W 1.0 kW ND1 - 441.0 mV/m@1km
326.0 mi	Azi: 227.3 Class: C Sched: U File #: BL
	Location: BERKELEY, CA, US
529.8 km KRZR L	36-21-14 N 119-17-02 W 1.0 kW ND1 - 304.2 mV/m@1km
329.2 mi	Azi: 194.5 Class: C Sched: U File #: BL
	Location: VISALIA, CA, US
540.0 km KNND L	43-45-43 N 123-04-42 W 0.95 kW ND1 - 307.0 mV/m@1km
335.5 mi	Azi: 303.3 Class: C Sched: U File #: BL19990901AAL
	Location: COTTAGE GROVE, OR, US
540.1 km KENT L	37-48-22 N 112-56-40 W 1.0 kW ND2 - 297.2 mV/m@1km
335.6 mi	Azi: 132.0 Class: C Sched: U File #: BL20060703ADG
	Location: PAROWAN, UT, US
541.6 km KHH L	40-48-10 N 124-08-16 W 0.79 kW ND2 - 342.4 mV/m@1km
336.5 mi	Azi: 266.0 Class: C Sched: U File #: BL20080821AEG
	Location: EUREKA, CA, US
572.5 km KSHP L	36-12-39 N 115-09-47 W 1.0 kW ND1 - 330.5 mV/m@1km
355.8 mi	Azi: 157.9 Class: C Sched: U File #: BL20030825APN
	Location: NORTH LAS VEGAS, NV, US
596.1 km KLCK L	45-49-25 N 120-50-16 W 1.0 kW ND1 - 288.1 mV/m@1km
370.4 mi	Azi: 333.8 Class: C Sched: U File #: BL20080728AFA
	Location: GOLDENDALE, WA, US
644.8 km KRPL L	46-44-47 N 117-01-06 W 1.0 kW ND1 - 297.7 mV/m@1km
400.7 mi	Azi: 5.2 Class: C Sched: U File #: BL

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661.8 km	KRSC	L	Location: MOSCOW, ID, US			
411.2 mi			46-49-32 N	119-11-13 W	1.0 kW	ND1 - 265.5 mV/m@1km
			Azi: 349.2	Class: C	Sched: U	File #: BL20091208ACU
			Location: OTHELLO, WA, US			
678.8 km	KBCH	L	44-59-27 N 123-58-45 W			1.0 kW ND1 - 313.8 mV/m@1km
421.8 mi			Azi: 309.0	Class: C	Sched: U	File #: BL19810709AB
			Location: LINCOLN CITY, OR, US			
683.5 km	KKJL	L	35-15-51 N 120-39-56 W			1.0 kW ND1 - 297.7 mV/m@1km
424.7 mi			Azi: 201.3	Class: C	Sched: U	File #: BL
			Location: SAN LUIS OBISPO, CA, US			
693.2 km	KRAM	C	40-29-30 N 109-31-45 W			1.0 kW ND2 - 337.6 mV/m@1km
430.7 mi			Azi: 97.0	Class: C	Sched: U	File #: BNP20070925AJZ
			Location: VERNAL, UT, US			
715.5 km	KEDO	L	46-08-57 N 122-58-29 W			1.0 kW ND1 - 328.3 mV/m@1km
444.6 mi			Azi: 321.7	Class: C	Sched: U	File #: BL19990714DE
			Location: LONGVIEW, WA, US			
726.7 km	KBCK	L	46-24-52.50 N 112-43-16.50 W			1.0 kW ND2 - 305.8 mV/m@1km
451.6 mi			Azi: 35.4	Class: C	Sched: U	File #: BL20061219ADJ
			Location: DEER LODGE, MT, US			
746.3 km	KKZZ	L	34-19-48 N 119-05-31 W			1.0 kW ND1 - 296.1 mV/m@1km
463.8 mi			Azi: 189.0	Class: C	Sched: U	File #: BL
			Location: SANTA PAULA, CA, US			
*** 1410 kHz (+1) ***						
385.3 km	KMYC	L	39-08-18 N 121-33-15 W			5.0 kW DA2 - 675.9 mV/m@1km
239.4 mi			Azi: 237.0	Class: B	Sched: U	File #: BL
			Location: MARYSVILLE, CA, US			