

TABLE 2

Daytime Allocation Study, Station Listing

Reference Station:

Call: WYCB.L (C) Freq: 1340 kHz WASHINGTON, DC, US
Lat: 38-51-50 N Power: 1.0 kW
Lng: 076-54-38 W Theo RMS: 291.23 mV/m @ 1km

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Swch	TL Swch	A (deg)	B (deg)	C (deg)	D (deg)
1	1.000	0.0	0.0	0.0	81.9	0	0	0.0	0.0	0.0	0.0

Call	Freq	City	ST	Dist	Azi	In	Out
WDCT.L (B)	1310	FAIRFAX	VA	35.2	267.8	23.18	23.18
WGET.L (B)	1320	GETTYSBURG	PA	111.9	345.9	84.16	84.16
WRAA.L (D)	1330	LURAY	VA	139.2	260.1	64.89	66.76
WJSS.L (B)	1330	HAVRE DE GRA	MD	103.6	41.5	-845.50	-1499.00
WESR.L (D)	1330	ONLEY-ONANC	VA	166.5	140.2	-1080.25	-899.25
WVCV.L (C)	1340	ORANGE	VA	125.4	236.9	20.63	14.29
WRAW.L (C)	1340	READING	PA	183.1	28.0	66.42	51.20
WEPM.L (C)	1340	MARTINSBURG	WV	114.3	305.3	15.89	9.78
WHAP.L (C)	1340	HOPEWELL	VA	177.6	191.4	75.79	52.19
WHAT.L (C)	1340	PHILADELPHIA	PA	193.4	49.8	49.80	20.82
WMID.L (C)	1340	ATLANTIC CITY	NJ	220.1	75.8	68.82	-52.25
WGPL.L (B)	1350	PORTSMOUTH	VA	224.9	168.0	123.81	124.41
WOYK.L (B)	1350	YORK	PA	119.0	3.9	23.59	28.39
WYSK.L (D)	1350	FREDERICKSBURG	VA	76.6	216.8	-421.25	-442.75

Reference Station:

Call: WYCB.P (C) Freq: 1340 kHz WASHINGTON, DC, US
Lat: 38-48-53.30 N Power: 0.27 kW
Lng: 077-00-51.90 W Theo RMS: 282.00 mV/m @ 1km

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Swch	TL Swch	A (deg)	B (deg)	C (deg)	D (deg)
1	1.000	0.0	0.0	0.0	40.1	0	0	0.0	0.0	0.0	0.0

Call	Freq	City	ST	Dist	Azi	In	Out
WDCT.L (B)	1310	FAIRFAX	VA	26.5	278.9	15.90	15.90
WGET.L (B)	1320	GETTYSBURG	PA	115.4	350.9	90.22	90.22
WYSN.L (D)	1330	SOMERSET	PA	221.8	305.5	113.70	128.72
WESR.L (D)	1330	ONLEY-ONANC	VA	168.5	136.7	-504.25	-318.25
WJSS.L (B)	1330	HAVRE DE GRA	MD	113.7	43.2	-51.00	15.24
WRAA.L (D)	1330	LURAY	VA	129.5	261.9	64.74	69.32
WEPM.L (C)	1340	MARTINSBURG	WV	110.7	310.3	13.28	7.95
WRAW.L (C)	1340	READING	PA	192.2	29.7	75.74	63.41
WTRN.L (C)	1340	TYRONE	PA	231.2	332.2	116.81	118.63
WVCV.L (C)	1340	ORANGE	VA	114.8	236.8	-0.75	8.81
WHAP.L (C)	1340	HOPEWELL	VA	170.6	188.8	62.30	44.23
WHAT.L (C)	1340	PHILADELPHIA	PA	203.8	50.3	62.25	34.33
WMID.L (C)	1340	ATLANTIC CITY	NJ	230.3	75.1	78.44	73.73
WGPL.L (B)	1350	PORTSMOUTH	VA	221.7	165.4	130.86	134.71
WOYK.L (B)	1350	YORK	PA	125.3	7.8	38.13	45.64
WYSK.L (D)	1350	FREDERICKSBURG	VA	66.9	213.4	-415.00	-345.75