

Cape May 91.5

REFERENCE
38 56 02.42 N.
74 57 43.69 W.

CH# 218A - 91.5 MHz, Pwr= 0.5 kW, HAAT= 61.0 M, COR= 61.5 M
Average Protected F(50-50)= 12.1 km
Omni-directional

DISPLAY DATES
DATA 11-09-21
SEARCH 11-09-21

CH CITY	CALL	TYPE STATE	ANT AZI <--	DIST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
220A North Wildwood	WSMJ	LIC_ZVN NJ	36.1 216.2	15.89 BLED20130204AAR	39 02 58.00 74 51 13.00	0.750	1.6 75	14.3 Domestic Church Media Foun	2.5	0.0
217B1 Ocean City	WRTQ	LIC_DEN NJ	20.9 201.0	46.03 BLED20071009AIT	39 19 14.40 74 46 16.60	13.500 120	32.2 129	20.8 Temple University Of The C	2.9	6.9
218B Baltimore	WBJC	LIC_DCN MD	288.8 107.7	160.55 BLED20101109ABJ	39 23 11.40 76 43 50.90	50.000 152	143.7 289	56.8 Baltimore City Community C	4.8	61.1
272A Cape May	WAI V«	LIC_CN NJ	63.0 243.1	14.48 BLH20160503AAG	38 59 34.40 74 48 46.60	6.000 57	0.0 58	0.0 Equity Communications, L. P	9.5R	5.0M
06 1C Philadelphia	WPVI-TV«	APP_HN PA	349.1 169.0	125.71 0000035671	40 02 39.00 75 14 25.01	56.000 332	4.0 404	102.0	105.9R	19.8M
06 1C Philadelphia	WPVI-TV«	STA_HN PA	349.1 169.0	125.71 0000034890	40 02 39.00 75 14 25.01	56.000 332	4.0 404	102.0	105.9R	19.8M
219A Dover	WRTX	LIC_VN DE	299.9 119.5	59.90 BLED19950418KB	39 12 03.40 75 33 53.70	0.580	24.4 104	16.4 Temple University Of The C	23.3	25.7
217B Princess Anne	WESM	LIC_CN MD	218.1 37.6	101.91 BLED19870303KC	38 12 37.40 75 40 54.70	45.000 91	65.9 97	41.8 University Of Maryland, Ea	23.9	42.3
06 1C Philadelphia	WPVI-TV«	LI_CY PA	349.1 168.9	125.56 BLCDDT-20111019ACJ	40 02 33.00 75 14 32.01	34.000 330	4.0 395	96.0	99.9R	25.6M
6 -- Philadelphia	WPVI-TV-A«	CHA_D_Y PA	349.1 168.9	125.57 DTVBL8616	40 02 33.40 75 14 31.66	34.000 330	4.0 395	96.0	99.9R	25.6M
216A Dover	WDDE	LIC_CN DE	280.8 100.5	47.99 BLED20110812ACN	39 00 50.00 75 30 28.00	2.100 72	1.9 78	19.4 Delaware First Media Corpo	34.0	27.0
221A Fenwick Island	WLBW«	LIC_CN DE	195.2 15.1	58.85 BMLED20110201ADZ	38 25 20.40 75 08 21.70	3.000 143	2.6 147	28.4 Educational Media Foundati	30.5R	28.4M
221A Vineland	WVLT«	LIC_NCN NJ	351.2 171.2	63.38 BLH20021028AAY	39 29 53.40 75 04 29.60	6.000 100	2.9 127	30.4 Clear Communications, Inc.	30.5R	32.9M
219A Pomona	WLFR	LIC_CN NJ	31.0 211.3	70.47 BLED20091223AFC	39 28 34.70 74 32 18.90	0.820 45	17.6 57	12.1 Stockton University	40.9	41.0
218A Blackwood	WDBK	LIC_CN NJ	356.1 176.0	94.85 BLED19820329AA	39 47 06.40 75 02 17.60	0.100 25	18.6 55	5.6 Camden County College	64.1	46.9

Terrain database is FCC NGDC 30 Sec , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM
In & Out distances between contours are shown at closest points. Reference zone= - Zone 1, Co to 3rd adjacent.
All separation margins (if shown) include rounding.
Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)
« = Station meets FCC minimum distance spacing for its class.