

# 1.0 New NCE Station - Cambridge, MD ASR 1034275

## New NCE 1034275

ASR 1034275

Latitude: 38-37-30.98 N

Longitude: 075-53-24.13 W

ERP: 1.90 kW

Channel: 219

Frequency: 91.7 MHz

AMSL Height: 117.6 m

Elevation: 11.6 m

Horiz. Pattern: Directional

Vert. Pattern: No

Prop Model: None

Contour: FCC F(50-50) 60.00 dBu (FCC HAAT)

Population Database: 2010 US Census (PL)

Total Population: 50,131

Housing Units: 23,123

Total Area: 1,380.4 sq. km

Area over Substantial Water: 54.7 sq. km.

New Area over Land: 1325.7 sq. km.

Munn-Reese.Com

New NCE 1034275 (219)

FCC F(50-50) 60.00 dBu (FCC HAAT)

New NCE 1034275

Scale 1:500,000

0 7 14 21 km

V-Soft Communications LLC © Snow Hill

<div> <div>Exhibit 2.0</div> <div>New NCE Station</div> <div>CH# 219A - 91.7 MHz, Pwr= 1.9 kW DA, HAAT= 109.6 M, COR= 117.6 M</div> <div>Average Protected F(50-50)= 22.79 km</div> <div>Standard Directional</div> </div> <div> <div>REFERENCE</div> <div>38 37 31.40 N.</div> <div>75 53 22.90 W.</div> </div> <div> <div>DISPLAY DATES</div> <div>DATA 10-31-21</div> <div>SEARCH 11-03-21</div> </div>											
CH	CALL	TYPE	ANT	AZI	DIST	LAT	PWR(kw)	INT(km)	PRO(km)	*IN*	*OUT*
CITY		STATE		<--	FILE #	LNG	HAAT(M)	COR(M)	LICENSEE	(Overlap	in km)
219A Dover	WRTX	LIC _VN DE		23.6 203.8	69.88 BLED19950418KB	39 12 03.40 75 33 53.70	0.580	51.3 104	14.8 Temple University of The C	2.3	0.6
217B Princess Anne	WESM	LIC _CN MD		158.5 338.6	49.56 BLED19870303KC	38 12 37.40 75 40 54.70	45.000 91	4.6 97	42.6 University Of Maryland, Ea	22.4	4.9
218B Baltimore	WBJC	LIC DCN MD		319.6 139.1	111.53 BLED20101109ABJ	39 23 11.40 76 43 50.90	50.000 152	85.3 289	57.7 Baltimore City Community C	6.2	24.4
220B Takoma Park	WGTS	LIC _CN MD		285.8 105.0	111.67 BMLED20070501AAA	38 53 30.40 77 07 53.90	23.500 186	77.0 252	52.2 Atlantic Gateway Communica	12.7	26.8
216A Dover	WDDE	LIC _CN DE		37.3 217.6	54.40 BLED20110812ACN	39 00 50.00 75 30 28.00	2.100 72	1.8 78	17.6 Delaware First Media Corpo	35.9	35.2
222B Baltimore	WERQ-FM«	LIC DCN MD		320.0 139.5	103.89 BLH20130830ACP	39 20 18.40 76 39 58.90	37.000 173	7.1 269	72.4 Radio One Licenses, LLC	68.5R	35.4M
221A Fenwick Island	WLBW«	LIC _CN DE		108.8 289.3	69.20 BMLED20110201ADZ	38 25 20.40 75 08 21.70	3.000 143	2.5 147	27.8 Educational Media Foundati	30.5R	38.7M
273B Princess Anne	WBOC-FM«	CP _CN MD		160.1 340.3	60.47 0000141568	38 06 47.00 75 39 15.00	50.000 144	169.8 147	84.6 wboc, Inc.	14.5R	46.0M
273B Princess Anne	WBOC-FM«	LIC _CN MD		160.1 340.2	60.60 BLH7539	38 06 43.40 75 39 12.70	50.000 152	169.8 157	84.6 wboc, Inc.	14.5R	46.1M
219A West Grove	WZWG	APP DVN PA		359.2 179.2	133.06 0000159336	39 49 19.70 75 54 42.20	0.400 144	58.2 279	18.6 Hope Christian Church Of M	58.0	58.8
220A North Wildwood	WSMJ	LIC ZVN NJ		62.0 242.6	101.35 BLED20130204AAR	39 02 58.00 74 51 13.00	0.750	21.6 75	14.4 Domestic Church Media Foun	61.6	60.1
220A Middletown	WXHM	APP ZCN DE		8.9 189.0	92.12 0000162185	39 26 37.70 75 43 22.80	0.600 97	9.0 108	6.4 Priority Radio, Inc.	66.6	61.1
220A Middletown	WXHM	LIC ZVN DE		8.9 189.0	92.11 BLED20110819AAV	39 26 37.40 75 43 22.80	0.280	8.0 108	5.7 Priority Radio, Inc.	67.5	61.7
06 1C Philadelphia	WPVI-TV«	APP _HN PA		19.3 199.7	167.33 0000035671	40 02 39.00 75 14 25.01	56.000 332	4.3 404	100.2 104.5R	104.5R	62.8M
06 1C Philadelphia	WPVI-TV«	STA _HN PA		19.3 199.7	167.33 0000034890	40 02 39.00 75 14 25.01	56.000 332	4.3 404	100.2 104.5R	104.5R	62.8M
219A Wilmington	WMPH	LIC DVN DE		14.4 194.6	131.80 BLED19961220KD	39 46 23.40 75 30 23.70	0.100 44	30.1 83	9.1 Brandywine School Dist, Br	85.3	68.1
06 1C Philadelphia	WPVI-TV«	LI _CY PA		19.3 199.7	167.10 BLCDDT-20111019ACJ	40 02 33.00 75 14 32.01	34.000 330	4.3 395	94.4 98.7R	98.7R	68.4M
6 -- Philadelphia	WPVI-TV-A«	CHA D_Y PA		19.3 199.7	167.11 DTVBL8616	40 02 33.40 75 14 31.66	34.000 330	4.3 395	94.4 98.7R	98.7R	68.4M
219A West Grove	WZWG	LIC _VN PA		359.2 179.2	133.05 BLED20130610ACG	39 49 19.40 75 54 41.80	0.160 33	26.8 168	8.1 Hope Christian Church Of M	89.3	69.3
220A Eastville	WHRE	LIC NCN VA		181.9 1.8	140.86 BLED20110608ABW	37 21 32.50 75 56 29.80	4.400 118	43.4 120	28.3 Hampton Roads Educational	74.8	78.6
219A Pomona	WLFR	LIC _CN NJ		50.5 231.4	150.19 BLED20091223AFC	39 28 34.70 74 32 18.90	0.820 45	39.0 57	11.1 Stockton University	93.9	82.4
218B Yorktown	WYCS	LIC _CN VA		200.2 19.8	167.52 BLED20140429AKP	37 12 34.00 76 32 34.00	13.500 146	60.1 149	40.2 David Ingles Ministries, I	84.6	93.0
216A Bel Air	WHFC	LIC _CN MD		342.1 161.9	108.82 BLED19910418KC	39 33 22.30 76 16 46.80	1.100 69	1.7 147	20.5 Harford Community College	89.4	86.7
219A West Chester	WCUR	LIC DVN PA		9.5 189.7	149.44 BLED19990816KA	39 57 02.30 75 35 56.70	0.100 34	19.1 143	5.8 Student Services, Inc.	113.9	88.8
221A Vineland	WVLT«	LIC NCN NJ		35.7 216.2	119.83 BLH20021028AAY	39 29 53.40 75 04 29.60	6.000 100	2.8 127	28.9 Clear Communications, Inc.	30.5R	89.3M

CH CITY	CALL	TYPE STATE	ANT	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	Page # 2		*OUT*
										*IN*	(Overlap in km)	
272A Cape May	WAIV«	LIC _CN NJ		66.0 246.7	102.03 BLH20160503AAG	38 59 34.40 74 48 46.60	6.000 57	169.8 58	84.6 Equity Communications, L.P	9.5R		92.5M
217B1 Newark	WVUD	APP DCN DE		5.4 185.4	119.20 0000161751	39 41 34.04 75 45 33.90	6.100 52	2.5 103	25.0 University of Delaware	100.1		92.6
219A Millersville	WIXQ	LIC _CN PA		345.3 165.0	158.23 BLED20110812ACE	40 00 03.40 76 21 42.20	0.096 6	18.4 125	5.6 Millersville University	122.4		95.5
219A Philadelphia	WKDU	LIC DCN PA		21.8 202.3	160.12 BLED19960326KA	39 57 36.40 75 11 25.60	0.800 47	24.8 84	7.4 Drexel University	119.0		98.3
217B1 Newark	WVUD	LIC DEN DE		5.5 185.6	118.99 BLED20110825AAC	39 41 26.40 75 45 21.80	6.800 37	1.7 99	17.8 University of Delaware	100.6		99.6

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Terrain database is NED 03.SEC , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM  
Contour distances are on direct line to and from reference station. 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)  
"\*"affixed to 'IN' or 'OUT' values = site inside restricted contour.  
« = Station meets FCC minimum distance spacing for its class.  
< = Contour Overlap