Percent allowed new interference: 0.500
Percent allowed new interference to non Class A LPTV: 2.000
 TW Census data selected 2000
 Data Base Selected
 /space/software/cdbs/pt_tvdb.sff
              TV INTERFERENCE and SPACING ANALYSIS PROGRAM

 Date: 01-27-2015   Time: 21:30:20

 Record Selected for Analysis

 W14DK   USERRECORD-01   DAGSBORO   DE US
 Channel 14 ERP 2.34   kW   HAAT 140. m RCAMSL 00150 m SIMPLE MASK
 Latitude 038-39-59 Longitude 0075-35-00
 Status APP   Zone 1   Border   Site number: 01
 Dir Antenna Make CDB Model 00000000118899 Beam tilt N Ref Azimuth
200.
 Last update   Cutoff date   Docket
 Comments
 Applicant

 Cell Size for Service Analysis 1.0 km/side

 Distance Increments for Longley-Rice Analysis 1.00 km

 Not full service station
 Service Class = LD
 Maximum height/power limits not checked

   Site number 1
   Azimuth   ERP   HAAT   51.0 dBu F(50,90)
    (Deg)   (kW)   (m)   (km)
     0.0   0.208   139.3   24.027
    45.0   0.182   140.8   23.456
    90.0   1.453   139.3   34.053
   135.0   2.195   137.9   36.072
   180.0   0.812   142.6   31.284
   225.0   0.910   143.9   31.955
   270.0   2.303   139.8   36.449
   315.0   1.216   136.7   32.972

        Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

NO LANDMOBILE SPACING VIOLATIONS FOUND

Checks to Site Number 01

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

****
**
Start of Interference Analysis

Proposed Station

Channel	Call	City/State	ARN
14	W14DK	DAGSBORO DE	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
14	WWTD-LD	WASHINGTON DC	133.3	LIC	BLDTL -20140320ADR
14	WTSD-LP	WILMINGTON DE	155.7	LIC	BLTTA -20041206AAM
14	WPDZ-LD	BUXTON NC	378.3	LIC	BLDTL -20120627AAO
14	W14CO-D	CLARKS SUMMIT, ETC. PA	311.4	LIC	BLDTT -20090810AAA
14	W36DO-D	DARBY PA	155.7	APP	BDISDTL -20130710ABM
14	W14DF-D	ELLIOTTSBURG PA	243.5	LIC	BLDTL -20100629ALC
14	WAZH-CA	HARRISONBURG VA	240.2	CP MOD	BMPDTL -20141029ABQ

14	WAZH-CA	HARRISONBURG VA	240.2	CP	BDCCDTL -20131227ADS
14	W14DY-D	ONANCOCK VA	91.6	LIC	BLDTT -20120614AAF
14	W14DC-D	PORTSMOUTH VA	212.5	LIC	BLDTL -20110715AAC
14	W14DN-D	RICHMOND VA	205.4	CP	BDCCDTL -20100726AIN
15	W36DO-D	DARBY PA	155.7	APP	BDISDTL -20101203ABC
15	W36DO-D	DARBY PA	155.7	APP	BSTA -20110128ABM
15	WFDC-DT	ARLINGTON VA	133.3	LIC	BLCDT -20120515ABF
16	WMJF-LP	TOWSON MD	120.0	LIC	BLTTA -20050909ADB
22	WBLP-LP	OCEAN CITY MD	52.2	LIC	BLTTL -19941114JA

%%%

```
 14   W14DN-D  RICHMOND VA               152.1  CP     BDCCDTL
-20100726AIN
 15   WFDC-DT  ARLINGTON VA               0.0  LIC    BLCDT
-20120515ABF
 14   W14DK    DAGSBORO DE               133.3  APP    USERRECORD-01
 Proposal causes no interference

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##


     Analysis of Interference to Affected Station   2


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   14      WTSD-LP    WILMINGTON DE            BLTTA     -20041206AAM

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application
Ref. No.
 14   WFBT     BATH NY                   301.8  CP MOD BMPCDT
-20090327AEF
 14   W36DO-D  DARBY PA                    0.0  APP    BDISDTL
-20130710ABM
 15   W36DO-D  DARBY PA                    0.0  APP    BDISDTL
-20101203ABC
 15   W36DO-D  DARBY PA                    0.0  APP    BSTA
-20110128ABM
 17   WPHL-TV  PHILADELPHIA PA             0.3  LIC    BLCDT
-20090918ABV
 18   WMBC-TV  NEWTON NJ                 126.6  LIC    BLCDT
-20101130AAX
 18   WMBC-TV  NEWTON NJ                 131.8  LIC    BLCDT
-20101130AAX
 21   WHP-TV   HARRISBURG PA             142.7  LIC    BLCDT
-20130703ACZ
 22   WNJS     CAMDEN NJ                  48.3  LIC    BLEDT
-20070611AAY
 28   WNBC     NEW YORK NY               127.6  APP    BPCDT
-20080620ADL
 28   WNBC     NEW YORK NY               131.8  LIC    BLCDT
-20080409AAM
 29   WUVP-DT  VINELAND NJ                 0.0  LIC    BLCDT
-20090923ADS
 29   WNYJ-TV  WEST MILFORD NJ           117.4  LIC    BLEDT
-20040712ACP
 14   W14DK    DAGSBORO DE               155.7  APP    USERRECORD-01
 Proposal causes no interference
```

##
##

Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	WPDZ-LD	BUXTON NC	BLDTL	-20120627AAO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WGPX-TV	BURLINGTON NC	388.0	LIC	BLCDT	-20060418ADO
14	WIED-LD	GREENVILLE NC	140.2	CP	BNPDTL	-20100209AAM
14	W14DC-D	PORTSMOUTH VA	189.4	LIC	BLDTL	-20110715AAC
14	W14DK	DAGSBORO DE	378.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##
##

Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
14	W14CO-D	CLARKS SUMMIT, ETC. PA	BLDTT	-20090810AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WTSD-LP	WILMINGTON DE	162.9	LIC	BLTTA	-20041206AAM
14	WFBT	BATH NY	157.8	CP MOD	BMPCDT	-20090327AEF
14	WUTV	BUFFALO NY	318.0	LIC	BLCDT	-20060829BGK
14	WYBN-LD	COBLESKILL NY	148.7	LIC	BLDTL	-20111020AFP

```
 14   WSTQ-LP  SYRACUSE NY              168.1  APP    BDFCDTL
-20140429AAR
 14   W36DO-D  DARBY PA                162.9  APP    BDISDTL
-20130710ABM
 14   W14DK    DAGSBORO DE             311.4  APP    USERRECORD-01
 Proposal causes no interference

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##


     Analysis of Interference to Affected Station   5


Analysis of current record
Channel     Call          City/State        Application Ref. No.
   14      W36DO-D    DARBY PA                BDISDTL   -20130710ABM

     Stations Potentially Affecting This Station

Chan   Call      City/State          Dist(km) Status  Application
Ref. No.
 14   WWTD-LD  WASHINGTON DC           200.1  LIC    BLDTL
-20140320ADR
 14   WTSD-LP  WILMINGTON DE             0.0  LIC    BLTTA
-20041206AAM
 14   WFBT     BATH NY                 301.8  CP MOD BMPCDT
-20090327AEF
 14   W14DF-D  ELLIOTTSBURG PA         180.5  LIC    BLDTL
-20100629ALC
 14   W14DK    DAGSBORO DE             155.7  APP    USERRECORD-01
 Proposal causes no interference

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     Analysis of Interference to Affected Station   6


Analysis of current record
Channel     Call          City/State        Application Ref. No.
   14      W14DF-D    ELLIOTTSBURG PA          BLDTL     -20100629ALC

     Stations Potentially Affecting This Station

Chan   Call      City/State          Dist(km) Status  Application
Ref. No.
 14   WWTD-LD  WASHINGTON DC           164.2  LIC    BLDTL
-20140320ADR
```

```
 14   WTSD-LP  WILMINGTON DE             180.5  LIC    BLTTA
-20041206AAM
 14   WFBT     BATH NY                  211.6  CP MOD BMPCDT
-20090327AEF
 14   WUTV     BUFFALO NY               320.6  LIC    BLCDT
-20060829BGK
 14   W36DO-D  DARBY PA                 180.5  APP    BDISDTL
-20130710ABM
 14   WAZH-CA  HARRISONBURG VA          183.0  CP MOD BMPDTL
-20141029ABQ
 14   WAZH-CA  HARRISONBURG VA          183.0  CP     BDCCDTL
-20131227ADS
 15   WPSU-TV  CLEARFIELD PA            124.2  LIC    BLEDT
-20130614ACC
 15   WPSU-TV  CLEARFIELD PA             60.4  LIC    BLEDT
-20130614ACC
 14   W14DK    DAGSBORO DE              243.5  APP    USERRECORD-01
 Proposal causes no interference

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     Analysis of Interference to Affected Station   7


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   14      WAZH-CA    HARRISONBURG VA           BMPDTL    -20141029ABQ

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application
Ref. No.
 14   WWTD-LD  WASHINGTON DC             108.0  LIC    BLDTL
-20140320ADR
 14   WTSD-LP  WILMINGTON DE             291.4  LIC    BLTTA
-20041206AAM
 14   WGPX-TV  BURLINGTON NC             323.2  LIC    BLCDT
-20060418ADO
 14   WFBT     BATH NY                   383.8  CP MOD BMPCDT
-20090327AEF
 14   W14DF-D  ELLIOTTSBURG PA           183.0  LIC    BLDTL
-20100629ALC
 14   W14DN-D  RICHMOND VA               165.6  CP     BDCCDTL
-20100726AIN
 15   WFDC-DT  ARLINGTON VA              108.0  LIC    BLCDT
-20120515ABF
 14   W14DK    DAGSBORO DE               240.2  APP    USERRECORD-01
```

```
 Total scenarios =   1


Result key:        1
Scenario        1  Affected station        7
Before Analysis

Results for: 14A VA HARRISONBURG         BMPDTL    20141029ABQ  CP
   HAAT  491.0 m, ATV ERP   15.0 kW
                                    POPULATION   AREA (sq km)
   within Noise Limited Contour      394130      11419.0
   not affected by terrain losses    341203       8913.3
   lost to NTSC IX                     4939         97.6
   lost to additional IX by ATV       40335        906.3
   lost to ATV IX only                45168       1000.9
   lost to all IX                     45274       1003.9

 Potential Interfering Stations Included in above Scenario     1

14N DE WILMINGTON           BLTTA     20041206AAM  LIC
14A DC WASHINGTON           BLDTL     20140320ADR  LIC
14A PA ELLIOTTSBURG         BLDTL     20100629ALC  LIC
14A VA RICHMOND             BDCCDTL   20100726AIN  CP
15A VA ARLINGTON            BLCDT     20120515ABF  LIC

After Analysis

Results for: 14A VA HARRISONBURG         BMPDTL    20141029ABQ  CP
   HAAT  491.0 m, ATV ERP   15.0 kW
                                    POPULATION   AREA (sq km)
   within Noise Limited Contour      394130      11419.0
   not affected by terrain losses    341203       8913.3
   lost to NTSC IX                     4939         97.6
   lost to additional IX by ATV       40335        906.3
   lost to ATV IX only                45168       1000.9
   lost to all IX                     45274       1003.9

 Potential Interfering Stations Included in above Scenario     1

14N DE WILMINGTON           BLTTA     20041206AAM  LIC
14A DC WASHINGTON           BLDTL     20140320ADR  LIC
14A PA ELLIOTTSBURG         BLDTL     20100629ALC  LIC
14A VA RICHMOND             BDCCDTL   20100726AIN  CP
15A VA ARLINGTON            BLCDT     20120515ABF  LIC
14A DE DAGSBORO             USERRECORD01           APP

Percent new IX =    0.0000%

Worst case new IX    0.0000% Scenario      1
```

```
######################################################################
##


     Analysis of Interference to Affected Station   8


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   14      WAZH-CA    HARRISONBURG VA           BDCCDTL   -20131227ADS

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application
Ref. No.
 14   WWTD-LD  WASHINGTON DC             108.0  LIC    BLDTL
-20140320ADR
 14   WTSD-LP  WILMINGTON DE             291.4  LIC    BLTTA
-20041206AAM
 14   WGPX-TV  BURLINGTON NC             323.2  LIC    BLCDT
-20060418ADO
 14   WFBT     BATH NY                   383.8  CP MOD BMPCDT
-20090327AEF
 14   W14DF-D  ELLIOTTSBURG PA           183.0  LIC    BLDTL
-20100629ALC
 14   W14DN-D  RICHMOND VA               165.6  CP     BDCCDTL
-20100726AIN
 15   WFDC-DT  ARLINGTON VA              108.0  LIC    BLCDT
-20120515ABF
 14   W14DK    DAGSBORO DE               240.2  APP    USERRECORD-01

 Total scenarios =   1


Result key:        2
Scenario        1  Affected station       8
Before Analysis

Results for: 14A VA HARRISONBURG         BDCCDTL   20131227ADS  CP
   HAAT  491.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      394130      11419.0
   not affected by terrain losses    341203       8913.3
   lost to NTSC IX                     4939         97.6
   lost to additional IX by ATV       40335        906.3
   lost to ATV IX only                45168       1000.9
   lost to all IX                     45274       1003.9

 Potential Interfering Stations Included in above Scenario     1
```

```
14N DE WILMINGTON           BLTTA     20041206AAM  LIC
14A DC WASHINGTON           BLDTL     20140320ADR  LIC
14A PA ELLIOTTSBURG         BLDTL     20100629ALC  LIC
14A VA RICHMOND             BDCCDTL   20100726AIN  CP
15A VA ARLINGTON            BLCDT     20120515ABF  LIC

After Analysis

Results for: 14A VA HARRISONBURG         BDCCDTL   20131227ADS  CP
   HAAT  491.0 m, ATV ERP   15.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour      394130      11419.0
   not affected by terrain losses    341203       8913.3
   lost to NTSC IX                     4939         97.6
   lost to additional IX by ATV       40335        906.3
   lost to ATV IX only                45168       1000.9
   lost to all IX                     45274       1003.9

 Potential Interfering Stations Included in above Scenario     1

14N DE WILMINGTON           BLTTA     20041206AAM  LIC
14A DC WASHINGTON           BLDTL     20140320ADR  LIC
14A PA ELLIOTTSBURG         BLDTL     20100629ALC  LIC
14A VA RICHMOND             BDCCDTL   20100726AIN  CP
15A VA ARLINGTON            BLCDT     20120515ABF  LIC
14A DE DAGSBORO             USERRECORD01           APP

Percent new IX =    0.0000%

Worst case new IX    0.0000% Scenario      1

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##


     Analysis of Interference to Affected Station   9


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   14      W14DY-D    ONANCOCK VA              BLDTT     -20120614AAF

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application
Ref. No.
 14   WWTD-LD  WASHINGTON DC             179.4  LIC    BLDTL
-20140320ADR
 14   WTSD-LP  WILMINGTON DE             246.2  LIC    BLTTA
-20041206AAM
```

```
 14   W14DC-D  PORTSMOUTH VA             128.9  LIC    BLDTL
-20110715AAC
 14   W14DN-D  RICHMOND VA              172.8  CP     BDCCDTL
-20100726AIN
 14   W14DK    DAGSBORO DE               91.6  APP    USERRECORD-01
 Proposal causes no interference

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##


     Analysis of Interference to Affected Station  10


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   14      W14DC-D    PORTSMOUTH VA            BLDTL     -20110715AAC

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application
Ref. No.
 14   WGPX-TV  BURLINGTON NC            305.5  LIC    BLCDT
-20060418ADO
 14   WPDZ-LD  BUXTON NC                189.4  LIC    BLDTL
-20120627AAO
 14   W14DY-D  ONANCOCK VA              128.9  LIC    BLDTT
-20120614AAF
 14   W14DN-D  RICHMOND VA              136.4  CP     BDCCDTL
-20100726AIN
 14   W14DK    DAGSBORO DE              212.5  APP    USERRECORD-01
 Proposal causes no interference

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##


     Analysis of Interference to Affected Station  11


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   14      W14DN-D    RICHMOND VA              BDCCDTL   -20100726AIN

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application
Ref. No.
 14   WWTD-LD  WASHINGTON DC            152.1  LIC    BLDTL
-20140320ADR
```

```
 14   WGPX-TV  BURLINGTON NC             243.3  LIC    BLCDT
-20060418ADO
 14   WAZH-CA  HARRISONBURG VA           165.6  CP MOD BMPDTL
-20141029ABQ
 14   WAZH-CA  HARRISONBURG VA           165.6  CP     BDCCDTL
-20131227ADS
 14   W14DY-D  ONANCOCK VA               172.8  LIC    BLDTT
-20120614AAF
 14   W14DC-D  PORTSMOUTH VA             136.4  LIC    BLDTL
-20110715AAC
 14   W14DK    DAGSBORO DE               205.4  APP    USERRECORD-01
 Proposal causes no interference

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##


     Analysis of Interference to Affected Station  12


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   15      W36DO-D    DARBY PA                  BDISDTL   -20101203ABC

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application
Ref. No.
 14   WTSD-LP  WILMINGTON DE              0.0  LIC    BLTTA
-20041206AAM
 15   WSPX-TV  SYRACUSE NY               368.9  LIC    BLCDT
-20110505ABK
 15   WPSU-TV  CLEARFIELD PA             296.0  LIC    BLEDT
-20130614ACC
 15   WPSU-TV  CLEARFIELD PA             237.5  LIC    BLEDT
-20130614ACC
 15   WFDC-DT  ARLINGTON VA              200.1  LIC    BLCDT
-20120515ABF
 16   WNAI-LP  SPRINGVILLE NJ              0.0  CP     BDISDTL
-20130618AAG
 16   WTSD-LP  PHILADELPHIA PA             0.3  CP MOD BMPDTA
-20120221ABQ
 14   W14DK    DAGSBORO DE               155.7  APP    USERRECORD-01

 Proposed station is beyond the site to
 nearest cell evaluation distance

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##
```

Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	W36DO-D	DARBY PA	BSTA	-20110128ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
14	WTSD-LP	WILMINGTON DE	0.0	LIC	BLTTA	-20041206AAM
15	WSPX-TV	SYRACUSE NY	368.9	LIC	BLCDT	-20110505ABK
15	WPSU-TV	CLEARFIELD PA	296.0	LIC	BLEDT	-20130614ACC
15	WPSU-TV	CLEARFIELD PA	237.5	LIC	BLEDT	-20130614ACC
15	WFDC-DT	ARLINGTON VA	200.1	LIC	BLCDT	-20120515ABF
16	WNAI-LP	SPRINGVILLE NJ	0.0	CP	BDISDTL	-20130618AAG
16	WTSD-LP	PHILADELPHIA PA	0.3	CP MOD	BMPDTA	-20120221ABQ
14	W14DK	DAGSBORO DE	155.7	APP	USERRECORD-01	

Proposed station is beyond the site to nearest cell evaluation distance

##

Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
15	WFDC-DT	ARLINGTON VA	BLCDT	-20120515ABF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WRPX-TV	ROCKY MOUNT NC	330.1	LIC	BLCDT	-20020510AAF
15	WPSU-TV	CLEARFIELD PA	268.7	LIC	BLEDT	-20130614ACC

```
 15   WPSU-TV  CLEARFIELD PA             209.1  LIC    BLEDT
-20130614ACC
 14   W14DK    DAGSBORO DE               133.3  APP    USERRECORD-01

 Total scenarios =   1


Result key:        3
Scenario        1  Affected station       14
Before Analysis

Results for: 15A VA ARLINGTON            BLCDT     20120515ABF  LIC
   HAAT  227.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     7223448      24916.7
   not affected by terrain losses   7192481      24208.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       28597        451.7
   lost to ATV IX only                28597        451.7
   lost to all IX                     28597        451.7

 Potential Interfering Stations Included in above Scenario     1

15A PA CLEARFIELD           BLEDT     20130614ACC  LIC

After Analysis

Results for: 15A VA ARLINGTON            BLCDT     20120515ABF  LIC
   HAAT  227.0 m, ATV ERP 1000.0 kW
                                  POPULATION   AREA (sq km)
   within Noise Limited Contour     7223448      24916.7
   not affected by terrain losses   7192481      24208.7
   lost to NTSC IX                        0          0.0
   lost to additional IX by ATV       28639        452.7
   lost to ATV IX only                28639        452.7
   lost to all IX                     28639        452.7

 Potential Interfering Stations Included in above Scenario     1

15A PA CLEARFIELD           BLEDT     20130614ACC  LIC
14A DE DAGSBORO             USERRECORD01           APP

Percent new IX =    0.0006%

Worst case new IX    0.0006% Scenario      1

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##
```

Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
16	WMJF-LP	TOWSON MD	BLTTA	-20050909ADB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
15	WFDC-DT	ARLINGTON VA	65.1	LIC	BLCDT	-20120515ABF
16	W22DA	FREDERICK MD	77.3	APP	BDISDTL	-20120124ADA
16	WTSD-LP	PHILADELPHIA PA	137.3	CP MOD	BMPDTA	-20120221ABQ
16	WHRO-TV	HAMPTON-NORFOLK VA	287.7	LIC	BLEDT	-20090701AFO
23	WLYH-TV	LANCASTER PA	97.1	LIC	BLCDT	-20040922AAC
24	WNVC	FAIRFAX VA	78.6	LIC	BLEDT	-20090612ACS
30	WGCB-TV	RED LION PA	56.6	LIC	BLCDT	-20050615AAB
30	WNVT	GOLDVEIN VA	111.5	LIC	BLEDT	-20031230AAR
31	WPPX-TV	WILMINGTON DE	137.5	LIC	BLCDT	-20031203AFL
14	W14DK	DAGSBORO DE	120.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

##
##

Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	WBLP-LP	OCEAN CITY MD	BLTTL	-19941114JA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
21	WBOC-TV	SALISBURY MD	51.7	LIC	BLCDT	

```
-20090618ABK
 22   WNJS     CAMDEN NJ                143.9  LIC    BLEDT
-20070611AAY
 22   WRIC-TV  PETERSBURG VA            246.0  LIC    BLCDT
-20090209ABZ
 36   WMGM-TV  WILDWOOD NJ               79.7  LIC    BLCDT
-20060626ABE
 14   W14DK    DAGSBORO DE               52.2  APP    USERRECORD-01

 Proposed station is beyond the site to
 nearest cell evaluation distance

#########################################################################
##


     Analysis of Interference to Affected Station  17


Analysis of current record
Channel     Call           City/State        Application Ref. No.
   14      W14DK      DAGSBORO DE              USERRECORD-01

     Stations Potentially Affecting This Station

Chan   Call      City/State           Dist(km) Status  Application
Ref. No.
 14   WWTD-LD  WASHINGTON DC            133.3  LIC    BLDTL
-20140320ADR
 14   WTSD-LP  WILMINGTON DE            155.7  LIC    BLTTA
-20041206AAM
 14   W36DO-D  DARBY PA                 155.7  APP    BDISDTL
-20130710ABM
 14   W14DY-D  ONANCOCK VA               91.6  LIC    BLDTT
-20120614AAF
 14   W14DN-D  RICHMOND VA              205.4  CP     BDCCDTL
-20100726AIN
 15   WFDC-DT  ARLINGTON VA             133.3  LIC    BLCDT
-20120515ABF

 Total scenarios =   1


Result key:        4
Scenario        1  Affected station       17
Before Analysis

Results for: 14A DE DAGSBORO             USERRECORD01           APP
   HAAT  140.0 m, ATV ERP    2.3 kW
                                  POPULATION   AREA (sq km)
```

within Noise Limited Contour	189211	3739.6
not affected by terrain losses	189211	3739.6
lost to NTSC IX	0	0.0
lost to additional IX by ATV	147	10.7
lost to ATV IX only	147	10.7
lost to all IX	147	10.7

Potential Interfering Stations Included in above Scenario 1

14A VA ONANCOCK BLDTT 20120614AAF LIC

##
##

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