

Minor Change CP FCC Form 349 Exhibit 13A

KILGORE BROADCAST MAINTENANCE

Page No 1

278mRCAMSL

FILE: Sau259D.D01 Hillcrest Road Barn 0.010kW 30mEAH
FCC DATABASE: 20130406 Saukville, WI LATITUDE: 43-22-36
DATE: 04-07-2013 CH 259D Cleared by 50 km LONGITUDE: 87-59-15

| Call | City of License | ST hERPkW hAMSL hEAH | Latitude | AzTo | Dist-km |
|-------|------------------|----------------------|-----------|-------|---------|
| Auth | Channel Freq Svc | CY vERPkW vAMSL vEAH | Longitude | AzFr | Req-km |
| File# | Owner | | AppID | FacID | Clrd-km |

| | | | | | | | | |
|--|---------------|----|-------|-----|-----|-----------|-------|-------------|
| WYMS | MILWAUKEE | WI | 1.450 | 484 | 289 | 43-05-26N | 167.0 | 32.6 |
| LIC | 205B1 88.9 FM | US | 1.450 | 484 | 289 | 87-53-50W | 347.0 | 0.0 |
| BLED-060630AGB1 MILWAUKEE BOARD OF SCHOOL DIRE | | | | | | 1126946 | 42669 | 32.6 NotReq |

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|--|--------------|----|-------|-----|----|-----------|-------|-------------|
| WYMS | MILWAUKEE | WI | 0.340 | 279 | 63 | 43-02-55N | 179.0 | 36.5 |
| LIC | 205A 88.9 FS | US | 0.340 | 279 | 63 | 87-58-48W | 359.0 | 0.0 |
| BXLED-050323AAA MILWAUKEE BOARD OF SCHOOL DIRE | | | | | | 1134457 | 42669 | 36.5 NotReq |

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|---|--------------|----|-----------------|-----|-----|------------------|-------|----------------|
| WYMX-FM | MILWAUKEE | WI | 50.000 | 377 | 137 | 42-56-44N | 187.1 | 48.3 |
| LIC | 256B 99.1 FM | US | 50.000 | 377 | 137 | 88-03-39W | 7.1 | 65.8 |
| BMLH-860225KCB ENTERCOM MILWAUKEE LICENSE, LL | | | | | | 86123 | 27029 | -17.5 SHORT /1 |
| WYMX-F 50.000kW 152mEAH | | | 54.0dBuF(50,50) | | | 65.35km + | | |
| Prop 0.010kW 32mEAH | | | 94.0dBuF(50,10) | | | 0.44km = 65.79km | | |

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|---|--------------|----|-----------------|---|---|------------------|-------|---------------|
| WYMX-FM | MILWAUKEE | WI | 0.000 | 0 | 0 | 42-56-44N | 187.1 | 48.3 |
| USE | 256B 99.1 FA | US | 0.000 | 0 | 0 | 88-03-39W | 7.1 | 53.7 |
| - B | | | | | | 293368 | 27029 | -5.4 SHORT /2 |
| NOTE: 25.000 kW, 100 m EAH @ 339 m RCAMSL used in calc. | | | | | | | | |
| WYMX-F 25.000kW 114mEAH | | | 54.0dBuF(50,50) | | | 53.22km + | | |
| Prop 0.010kW 32mEAH | | | 94.0dBuF(50,10) | | | 0.44km = 53.66km | | |

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|---|--------------|----|-----------------|-----|----|------------------|-------|---------------|
| WYMX-FM | MILWAUKEE | WI | 0.440 | 257 | 54 | 43-02-18N | 171.8 | 38.0 |
| LIC | 256B 99.1 FS | US | 0.440 | 257 | 54 | 87-55-16W | 351.8 | 15.9 |
| BXLH-040430AGB ENTERCOM MILWAUKEE LICENSE, LL | | | | | | 991238 | 27029 | 22.1 CLOSE /2 |
| WYMX-F 0.440kW 54mEAH | | | 54.0dBuF(50,50) | | | 15.50km + | | |
| Prop 0.010kW 50mEAH | | | 94.0dBuF(50,10) | | | 0.44km = 15.94km | | |

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|------|---------------|----|-------|---|---|-----------|-------|------------|
| WPKR | OMRO | WI | 0.000 | 0 | 0 | 43-50-51N | 306.6 | 87.6 |
| USE | 258C2 99.5 FA | US | 0.000 | 0 | 0 | 88-51-31W | 126.6 | 54.6 |
| - C2 | | | | | | 289891 | 42093 | 33.0 CLOSE |

Docket# 90-529

NOTE: 50.000 kW, 150 m EAH @ 428 m RCAMSL used in calc.

| | | | | |
|------|----------|---------|-----------------|------------------|
| WPKR | 50.000kW | 135mEAH | 60.0dBuF(50,50) | 50.16km + |
| Prop | 0.010kW | 12mEAH | 54.0dBuF(50,10) | 4.40km = 54.56km |

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|-----------------------------------|--------------|----|-----------------|-----|-----|------------------|--------|------------|
| NEW | MUSKEGO | WI | 0.010 | 405 | 151 | 42-56-16N | 196.9 | 51.0 |
| APP | 258D 99.5 FX | US | 0.010 | 405 | 0 | 88-10-12W | 16.9 | 11.3 |
| BNPFT-030311ADD CSN INTERNATIONAL | | | | | | 629342 | 138706 | 39.7 CLEAR |
| Prop 0.010kW 18mEAH | | | 60.0dBuF(50,50) | | | 3.20km + | | |
| NEW 0.010kW 138mEAH | | | 54.0dBuF(50,10) | | | 9.64km = 12.84km | | |
| NEW 0.010kW 138mEAH | | | 60.0dBuF(50,50) | | | 6.85km + | | |
| Prop 0.010kW 18mEAH | | | 54.0dBuF(50,10) | | | 4.40km = 11.25km | | |

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278mRCAMSL

FILE: Sau259D.D01 Hillcrest Road Barn 0.010kW 30mEAH
FCC DATABASE: 20130406 Saukville, WI LATITUDE: 43-22-36
DATE: 04-07-2013 CH 259D Cleared by 50 km LONGITUDE: 87-59-15

| Call | City of License | ST hERPkW hAMSL hEAH | Latitude | AzTo | Dist-km |
|-------|------------------|----------------------|-----------|-------|---------|
| Auth | Channel Freq Svc | CY vERPkW vAMSL vEAH | Longitude | AzFr | Req-km |
| File# | Owner | | AppID | FacID | Clrd-km |

| | | | | | | | | |
|---|-----------------|---------|------------------|-----|-----|-------------------|--------|----------------|
| WPKR | OMRO | WI | 25.000 | 423 | 151 | 43-49-44N | 312.4 | 74.5 |
| LIC | 258C2 99.5 FM | US | 25.000 | 423 | 151 | 88-40-06W | 132.4 | 51.3 |
| BLH-040123BEC2 CUMULUS LICENSING LLC | | | | | | 972663 | 42093 | 23.2 CLOSE |
| Req. 73.215 | | | | | | | | |
| WPKR | 25.000kW | 157mEAH | 60.0dBuF(50,50) | | | 46.85km + | | |
| Prop | 0.010kW | 12mEAH | 54.0dBuF(50,10) | | | 4.40km = 51.25km | | |
| W259AO | PORT WASHINGTON | WI | 0.019 | 293 | 78 | 43-22-38N | 89.6 | 8.4 |
| LIC | 259D 99.7 FX | US | 0.019 | 293 | 0 | 87-53-03W | 269.6 | 14.3 |
| BLFT-070730ABD LAKESHORE COMMUNICATIONS, INC. | | | | | | 1197463 | 142814 | -5.9 SHORT /3 |
| Prop | 0.010kW | 79mEAH | 60.0dBuF(50,50) | | | 5.16km + | | |
| W259AO | 0.019kW | 36mEAH | 40.0dBuF(50,10) | | | 12.95km = 18.11km | | |
| W259AO | 0.019kW | 36mEAH | 60.0dBuF(50,50) | | | 4.08km + | | |
| Prop | 0.010kW | 79mEAH | 40.0dBuF(50,10) | | | 10.20km = 14.28km | | |
| NEW | MILWAUKEE | WI | 0.250 | 218 | 14 | 43-02-54N | 171.9 | 36.8 |
| APP | 260D 99.9 FX | US | 0.250 | 218 | 0 | 87-55-25W | 351.9 | 11.5 |
| BNPFT-030317AND R & L NON-COMM | | | | | | 644700 | 151618 | 25.3 CLOSE |
| Prop | 0.010kW | 50mEAH | 60.0dBuF(50,50) | | | 4.08km + | | |
| NEW | 0.250kW | 30mEAH | 54.0dBuF(50,10) | | | 10.19km = 14.27km | | |
| NEW | 0.250kW | 30mEAH | 60.0dBuF(50,50) | | | 7.09km + | | |
| Prop | 0.010kW | 50mEAH | 54.0dBuF(50,10) | | | 4.40km = 11.49km | | |
| NEW | MILWAUKEE | WI | 0.023 | 234 | 36 | 43-05-46N | 167.7 | 31.9 |
| APP | 260D 99.9 FX | US | 0.023 | 234 | 0 | 87-54-15W | 347.7 | 8.3 |
| BNPFT-030317HND MARY MEDICUS | | | | | | 649858 | 156567 | 23.6 CLOSE |
| Prop | 0.010kW | 54mEAH | 60.0dBuF(50,50) | | | 4.27km + | | |
| NEW | 0.023kW | 30mEAH | 54.0dBuF(50,10) | | | 5.49km = 9.75km | | |
| NEW | 0.023kW | 30mEAH | 60.0dBuF(50,50) | | | 3.90km + | | |
| Prop | 0.010kW | 54mEAH | 54.0dBuF(50,10) | | | 4.40km = 8.30km | | |
| NEW | OAK CREEK | WI | 0.120 | 237 | 6 | 43-02-46N | 184.8 | 36.9 |
| APP | 260D 99.9 FX | US | 0.120 | 237 | 0 | 88-01-32W | 4.8 | 10.3 |
| BNPFT-030317MLD SISTER GRACE, INC. | | | | | | 651908 | 158302 | 26.6 CLOSE |
| Prop | 0.010kW | 34mEAH | 60.0dBuF(50,50) | | | 3.37km + | | |
| NEW | 0.120kW | 30mEAH | 54.0dBuF(50,10) | | | 8.40km = 11.77km | | |
| NEW | 0.120kW | 30mEAH | 60.0dBuF(50,50) | | | 5.88km + | | |
| Prop | 0.010kW | 34mEAH | 54.0dBuF(50,10) | | | 4.40km = 10.28km | | |
| WPJP | PORT WASHINGTON | WI | 6.000 | 349 | 97 | 43-25-14N | 353.4 | 4.9 |
| LIC | 261A 100.1 FM | US | 6.000 | 349 | 97 | 87-59-40W | 173.4 | 28.9 |
| BLH-970624KCA STARBOARD MEDIA FOUNDATION, IN | | | | | | 249043 | 73051 | -24.0 SHORT /1 |
| Req. 73.215 | | | | | | | | |
| Dir Ant = ODD ODD960308IC @ 0.0 Deg | | | | | | | | |
| WPJP | 6.000kW | 103mEAH | 60.0dBuF(50,50) | | | 28.71km + | | |
| Prop | 0.010kW | 13mEAH | 100.0dBuF(50,10) | | | 0.22km = 28.94km | | |

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FCC Form 349 Exhibit 13A**

KILGORE BROADCAST MAINTENANCE

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278mRCAMSL

| | | | |
|------------------------|--------------------------|------------|----------|
| FILE: Sau259D.D01 | Hillcrest Road Barn | 0.010kW | 30mEAH |
| FCC DATABASE: 20130406 | Saukville, WI | LATITUDE: | 43-22-36 |
| DATE: 04-07-2013 | CH 259D Cleared by 50 km | LONGITUDE: | 87-59-15 |

| | | | | | |
|-------|------------------|----------------------|-----------|-------|---------|
| Call | City of License | ST hERPkW hAMSL hEAH | Latitude | AzTo | Dist-km |
| Auth | Channel Freq Svc | CY vERPkW vAMSL vEAH | Longitude | AzFr | Req-km |
| File# | Owner | | AppID | FacID | Clrd-km |

| | | | | | | | | |
|-------|-----------------|-------------|-----------|---------|------------------|-----------|-------|----------------|
| WPJP | PORT WASHINGTON | WI | 0.000 | 0 | 0 | 43-23-10N | 79.2 | 5.6 |
| USE | 261A 100.1 FA | US | 0.000 | 0 | 0 | 87-55-10W | 259.2 | 23.1 |
| - | A | | | | | 293783 | 73051 | -17.5 SHORT /2 |
| NOTE: | 6.000 kW, | 100 m EAH @ | 326 m | RCAMSL | used in calc. | | | |
| WPJP | 6.000kW | 63mEAH | 60.0dBuF | (50,50) | 22.90km + | | | |
| Prop | 0.010kW | 76mEAH | 100.0dBuF | (50,10) | 0.22km = 23.12km | | | |

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|---|----------|---------|------------------|-----|------------------|-------|------------|
| WNCY-FM NEENAH-MENASHA | WI | 45.000 | 377 | 149 | 44-15-27N | 350.3 | 99.3 |
| LIC 262C2 100.3 FM | US | 45.000 | 377 | 149 | 88-11-41W | 170.3 | 48.2 |
| BLH-950526KBC2 MIDWEST COMMUNICATIONS, INC. | | | | | 209448 | 9965 | 51.1 CLEAR |
| Req. 73.215 | | | | | | | |
| WNCY-F | 45.000kW | 126mEAH | 60.0dBuF(50,50) | | 47.93km + | | |
| Prop | 0.010kW | 13mEAH | 100.0dBuF(50,10) | | 0.22km = 48.15km | | |

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|---|---------|------------------|---|---|-----------------|------------|
| WNCY-FM NEENAH-MENASHA | WI | 0.000 | 0 | 0 | 44-15-17N 339.7 | 104.0 |
| USE 262C2 100.3 FA | US | 0.000 | 0 | 0 | 88-26-13W 159.7 | 53.2 |
| - C2 | | | | | 298471 9965 | 50.8 CLEAR |
| Docket# 89-308 | | | | | | |
| NOTE: 50.000 kW, 150 m EAH @ 382 m RCAMSL used in calc. | | | | | | |
| WNCY-F 50.000kW | 156mEAH | 60.0dBuF(50,50) | | | 52.99km + | |
| Prop 0.010kW | 19mEAH | 100.0dBuF(50,10) | | | 0.22km = | 53.21km |

| | | | | | | | | |
|------------------------------|---------------|--------|------------------|-----|---|-----------------|--------|------------|
| NEW | MILWAUKEE | WI | 0.012 | 285 | 0 | 43-09-18N | 179.1 | 24.6 |
| APP | 262D 100.3 FX | US | 0.000 | 0 | 0 | 87-58-57W | 359.1 | 5.5 |
| BNPFT-030317HND MARY MEDICUS | | | | | | 1549746 | 156567 | 19.1 CLOSE |
| Dir Ant = @ 0.0 Deg | | | | | | | | |
| Prop | 0.010kW | 45mEAH | 60.0dBuF(50,50) | | | 3.87km + | | |
| NEW | 0.012kW | 74mEAH | 100.0dBuF(50,10) | | | 0.24km = 4.12km | | |
| NEW | 0.012kW | 74mEAH | 60.0dBuF(50,50) | | | 5.26km + | | |
| Prop | 0.010kW | 45mEAH | 100.0dBuF(50,10) | | | 0.22km = 5.48km | | |

/1 Waiver requested herein due to interfering contour not reaching populated area or any public areas. See Exhibit 13B for Waiver Request of 47CFR74.1204.

/2 USED, VAC & RSV Allocations and auxiliary antennas are not required to be protected; protection is required to Licensed facilities.

/3 This is the subject facility of this application.

***** END OF STUDY *****