

Danbury, CT
 Latitude 41-23-41
 Longitude 073-27-16
 Grid Size 31 x 31
 Micro FM 100 Watts at 30m HAAT
 Co-Channel and 1st Adjacent Protected
 2nd Adjacent Channel Not Protected
 3rd Adjacent Channel Not Protected
 I.F. Not Protected
 TV Channel 6 Protected
 CP Records Protected
 APP Records Protected
 FM Translators Protected
 TV Channel 6 Translators/LP Protected
 Auc83 FX App Records Not Protected

Proposed translator channel = 286

| Chan | Avail | Chan | Avail | Chan | Avail | Chan | Avail | Chan | Avail |
|-------|-------|------|-------|------|-------|------|-------|------|-------|
| 200 | 0 | 220 | 0 | 240 | 0 | 260 | 0 | 280 | 0 |
| 201 | 0 | 221 | 2 | 241 | 0 | 261 | 0 | 281 | 0 |
| 202 | 0 | 222 | 0 | 242 | 0 | 262 | 0 | 282 | 0 |
| 203 | 0 | 223 | 0 | 243 | 0 | 263 | 0 | 283 | 0 |
| 204 | 0 | 224 | 0 | 244 | 0 | 264 | 0 | 284 | 0 |
| 205 | 0 | 225 | 64 | 245 | 34 | 265 | 0 | 285 | 0 |
| 206 | 0 | 226 | 0 | 246 | 0 | 266 | 0 | 286 | 0 |
| 207 | 0 | 227 | 0 | 247 | 0 | 267 | 0 | 287 | 0 |
| 208 | 0 | 228 | 0 | 248 | 0 | 268 | 0 | 288 | 0 |
| 209 | 0 | 229 | 0 | 249 | 0 | 269 | 0 | 289 | 0 |
| 210 | 0 | 230 | 0 | 250 | 0 | 270 | 0 | 290 | 0 |
| 211 | 0 | 231 | 0 | 251 | 0 | 271 | 0 | 291 | 0 |
| 212 | 0 | 232 | 0 | 252 | 0 | 272 | 7 | 292 | 0 |
| 213 | 0 | 233 | 0 | 253 | 0 | 273 | 17 | 293 | 34 |
| 214 | 0 | 234 | 0 | 254 | 30 | 274 | 0 | 294 | 0 |
| 215 | 0 | 235 | 0 | 255 | 0 | 275 | 0 | 295 | 0 |
| 216 | 0 | 236 | 0 | 256 | 0 | 276 | 0 | 296 | 0 |
| 217 | 0 | 237 | 0 | 257 | 0 | 277 | 0 | 297 | 1 |
| 218 | 0 | 238 | 0 | 258 | 31 | 278 | 0 | 298 | 28 |
| 219 | 0 | 239 | 0 | 259 | 0 | 279 | 242 | 299 | 0 |
| | | | | | | | | 300 | 0 |
| ----- | | | | | | | | | |
| Total | 490 | | | | | | | | |

Proposed Channel

BNPFT-20030317KFW - LPFM Non-Preclusion Study

Shelton Application

BNPFT20030317KFW
Latitude: 41-21-43 N
Longitude: 073-06-48 W
ERP: 0.01 kW
Channel: 286
Frequency: 105.1 MHz
AMSL Height: 219.0 m
Horiz. Pattern: Omni

---- Danbury Market
---- Bridgeport Market

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V Doug Vernier
401 Main Street, Suite 213
Cedar Falls, Iowa 50613
Telecommunication Consultants

