

# University of Pennsylvania Repeater System - N3KZ

Updated September 2009

| <i>Output</i> | <i>Offset</i> | <i>Input</i> | <i>PL</i> | <i>Location</i> | <i>County</i> | <i>State</i> | <i>Coverage Area</i>                                       | <i>Status</i>       |
|---------------|---------------|--------------|-----------|-----------------|---------------|--------------|--|---------------------|
| 53.790        | -             | 52.790       | 131.8 3B  | Camelback Mtn.  | Monroe        | PA           | Eastern PA, western NJ. Wide area.                         | Normal              |
| 53.870        | -             | 52.870       | 131.8 3B  | Earlville       | Berks         | PA           | Reading, Allentown, Philadelphia suburbs, etc.             | Normal              |
| 53.890        | -             | 52.890       | 131.8 3B  | Philadelphia    | Philadelphia  | PA           | Philadelphia metro   | Down                |
| 440.100       | +             | 445.100      | 131.8 3B  | Elk Mountain    | Susquehanna   | PA           | Far northeastern PA, southeastern NY                       | Under Construction  |
| 442.000       | +             | 447.000      | 131.8 3B  | Forkston        | Wyoming       | PA           | Northeastern/northcentral PA, parts of southern tier of NY | Normal              |
| 442.050       | +             | 447.050      | 131.8 3B  | York            | York          | PA           | York, Lancaster, northcentral MD                           | Coming Oct 09       |
| 442.100       | +             | 447.100      | 127.3 3A  | Lake Harmony    | Carbon        | PA           | Western Poconos, Hazleton                                  | Down                |
| 442.200       | +             | 447.200      | 131.8 3B  | Wilkes-Barre    | Luzerne       | PA           | Wyoming Valley, northeastern PA                            | Relocating Oct 09   |
| 442.200       | +             | 447.200      | 131.8 3B  | Summerdale      | Cumberland    | PA           | Harrisburg, York, south-central PA                         | Normal              |
| 442.200       | +             | 447.200      | 131.8 3B  | Meyersdale      | Somerset      | PA           | South/southwest PA, northwestern MD                        | Down                |
| 442.400       | +             | 447.400      | 131.8 3B  | Eagles Peak     | Lebanon       | PA           | Lebanon, Reading, Lancaster, etc.                          | Normal              |
| 442.400       | +             | 447.400      | 131.8 3B  | Philadelphia    | Philadelphia  | PA           | Philadelphia metro   | Normal              |
| 442.500       | +             | 447.500      | 131.8 3B  | Camelback Mtn.  | Monroe        | PA           | Eastern Poconos, northwestern NJ                           | Normal              |
| 442.700       | +             | 447.700      | 131.8 3B  | Waterford Works | Camden        | NJ           | Southern NJ  | Normal              |
| 442.850       | +             | 447.850      | 131.8 3B  | Princeton       | Mercer        | NJ           | Central NJ   | Impaired            |
| 442.900       | +             | 447.900      | 131.8 3B  | Sylvania        | Bradford      | PA           | North-central PA, southern tier of NY (Elmira, Corning)    | Under Construction  |
| 443.700       | +             | 448.700      | 131.8 3B  | Chambersburg    | Franklin      | PA           | Southcentral PA, Hagerstown MD, Winchester VA, etc.        | Down                |
| 443.700       | +             | 448.700      | 131.8 3B  | Greenwich       | Cumberland    | NJ           | Southwestern NJ, northern 1/2 of Delaware                  | Normal              |
| 443.800       | +             | 448.800      | 131.8 3B  | Valley Forge    | Chester       | PA           | Western Philadelphia suburbs                               | Normal              |
| 443.800       | +             | 448.800      | 131.8 3B  | Westminster     | Carroll       | MD           | Western Baltimore suburbs                                  | Repairs in Progress |
| 444.150       | +             | 449.150      | 131.8 3B  | Allentown       | Lehigh        | PA           | East-central PA, Lehigh Valley                             | Normal              |
| 444.700       | +             | 449.700      | 131.8 3B  | Owego           | Tioga         | NY           | Binghamton, southern tier of NY                            | Repairs in progress |
| 444.750       | +             | 449.750      | 131.8 3B  | Havre de Grace  | Harford       | MD           | Northeastern MD, I-95 corridor                             | Being Relocated     |
| 448.425       | -             | 443.425      | 131.8 3B  | Ocean City      | Cape May      | NJ           | Southeastern NJ, shore areas                               | Being Relocated     |

## Remote/Voted Receivers

| <i>Input</i> | <i>PL</i> | <i>Location</i>    | <i>County</i> | <i>State</i> | <i>Status</i> |
|--------------|-----------|--------------------|---------------|--------------|---------------|
| 447.000      | 131.8 3B  | Scranton           | Lackawanna    | PA           | Coming Dec 09 |
| 447.200      | 131.8 3B  | Scranton           | Lackawanna    | PA           | Coming Dec 09 |
| 447.400      | 131.8 3B  | Roxborough #1      | Philadelphia  | PA           | Normal        |
| 447.400      | 131.8 3B  | Reading            | Berks         | PA           | Down          |
| 447.400      | 131.8 3B  | Earlville          | Berks         | PA           | Normal        |
| 447.400      | 131.8 3B  | Bryn Mawr          | Montgomery    | PA           | Normal        |
| 447.400      | 131.8 3B  | Newtown Square     | Delaware      | PA           | Normal        |
| 447.400      | 131.8 3B  | Wyndmoor           | Montgomery    | PA           | Coming Dec 09 |
| 447.400      | 131.8 3B  | North Philadelphia | Philadelphia  | PA           | Normal        |
| 447.700      | 131.8 3B  | North Philadelphia | Philadelphia  | PA           | Coming Oct 09 |
| 447.700      | 131.8 3B  | Newtown Square     | Delaware      | PA           | Normal        |
| 447.850      | 131.8 3B  | North Philadelphia | Philadelphia  | PA           | Coming Oct 09 |
| 448.700      | 131.8 3B  | Newtown Square     | Delaware      | PA           | Normal        |
| 448.700      | 131.8 3B  | Concordville       | Delaware      | PA           | Normal        |
| 448.800      | 131.8 3B  | Earlville          | Berks         | PA           | Normal        |
| 448.800      | 131.8 3B  | Newtown Square     | Delaware      | PA           | Normal        |
| 448.800      | 131.8 3B  | Wyndmoor           | Montgomery    | PA           | Coming Aug 09 |
| 448.800      | 131.8 3B  | Bryn Mawr          | Montgomery    | PA           | Normal        |
| 448.800      | 131.8 3B  | Concordville       | Delaware      | PA           | Normal        |
| 448.800      | 131.8 3B  | Roxborough #2      | Philadelphia  | PA           | Normal        |
| 449.150      | 131.8 3B  | Earlville          | Berks         | PA           | Normal        |