| RMS Packet Gateway Tests |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Time | Call | Location | County | Distance | Direction | Power | EOC Antenna |
| 9-Aug | 15:30 | KT5 | QTH, Sardis | Saline | 10 Miles | E | 10W | Low 1 |
| 10-Aug | 06:36 | KT5H | AR Hwy 229 at Holly Creek | Saline/Grant | 10.5 Miles | S | 10W | Low 1 |
|  | 07:30 | KG5DNF | AR Hwy 5 at 298 | Saline | 4 Miles | NNW | 5W | Low 1 |
|  | 07:44 | KG5DNF | Top of Big Hill Hwy 5 before Crows | Saline | 8.5 Miles | W | 5W | Low 1 |
|  | 07:48 | KT5H | Congo Rd at Lawson Rd | Saline | 10.3 Miles | N | 30W | Low 1 |
|  | 08:25 | KT5H | Hilltop @ Grainge Williams Rd (Off Congo) | Saline/Pulaski | 13.6 Miles | N | 50W | Low 1 |
|  | 08:50 | KG5DNF | Top of 1st Hill FR-132 Off Hwy 9 | Saline/Perry | 21.7 Miles | NNW | 15W | Low 1 |
|  | 10:30 | KG5DNF | Crows, AR Hwy 5 \& AR Hwy 9 | Saline | 11 Miles | W | 5W | High 1 |
|  | 10:35 | KT5H | Congo just North of Col. Glenn | Saline | 12.7 Miles | N | 5W | High 1 |
|  | 11:00 | KT5 H | Kanis Rd @ Brush Mtn Trail | Saline/Pulaski | 16.3 Miles | N | 15W | High 1 |
|  | 11:10 | KG5DNF | AR Hwy 9 @ AR Hwy 298 | Saline | 15 Miles | NW | 5W | High 1 |
|  | 11:18 | KG5DNF | Paron School, AR Hwy 9 at Kanis Rd | Saline | 17.5 Miles | NNW | 15W | High 1 |
|  | 11:55 | KG5DNF | Gate at Lake Winona Picnic Area | Saline | 21.8 Miles | NW | 15W | High 1 |
| 12-Aug | 07:03 | KG5DNF | QTH, Benton | Saline | 2.25 Miles | E | 5W | High 1 |
|  | 07:28 | KG5DNF | US Hwy 70 @ AR Hwy 88 Lonsdale cutoff | Saline/Garland | 11.6 Miles | W | 15W | High 1 |
|  | 08:12 | KG5DNF | AR Hwy 7 at AR Hwy 5 | Garland | 22.8 Miles | W | 5W | High 1 |
|  | 08:28 | KG5DNF | AR Hwy 7 HSV Main Gate | Garland | 27.5 Miles | WNW | 5W | High 1 |
|  | 08:40 | KG5DNF | Hwy 7 ONF Visitor Ctr, Jessieville | Garland | 28.9 Miles | WNW | 5W | High 1 |
|  | 08:57 | KG5DNF | FR 132 (+1 mile) off AR Hwy 7 | Perry | 31.9 Miles | WNW | 5W | High 1 |
|  | 09:07 | KG5DNF | AR Hwy 7 \& FR11** | Perry | 32.6 Miles | WNW | 5W | High 1 |
|  | 09:50 | KG5DNF | AR Hwy 5 HSV East Gate (SalCo 1 mi E GarlandCo Line) | Saline | 15.75 Miles | W | 5W | High 1 |
|  | 12:16 | KT5H | 1-30 Exit 106, | Saline/Hot Spring | 9.7 Miles | W | 10W | High 1 |
|  | 12:30 | KT5 | 1-30 at US270 East (HotSpringCo) | Hot Spring | 16.3 Miles | SW | 5W | High 1 |
|  | 12:47 | KT5H | US270 @ AR229 South (Poyen) | Grant | 16.8 Miles | S | 5W | High 1 |
|  | 12:57 | KT5 H | US270 @ AR291 (Prattsville) | Grant | 17.3 Miles | S | 5W | High 1 |
|  | 13:08 | KT5H | US270 @ US167 bypass (Sheridan)) | Grant | 19.4 Miles | SSE | 5W | High 1 |
|  | 13:30 | KT5H | US167 @ AR367 | Saline | 14.6 Miles | E | 5W | High 1 |
|  | 13:42 | KT5 H | Woodson Lateral @ I-530 | Saline | 18.9 Miles | E | 40W | High 1 |
| 17-Aug | 12:43 | KT5 | S. Sardis Rd @Grant 52 (SalCo/GrantCo Line) | Saline/Grant | 11.8 Miles | SE | 5W | High 1 |
|  | 12:56 | KT5 H | Grant 52 @ US167 | Grant | 15.5 Miles | SE | -- | High 1 |
|  | 13:02 | KT5H | US 167 \#@ Ico DG | Grant | 15.4 Miles | SE | 20W | High 1 |
|  | 13:32 | KT5 H | US 167 @ SalCo/GrantCo Line | Saline/Grant | 14.5 Miles | SE | 10W | High 1 |
|  | 13:50 | KT5 | US 167 @ Gillette Trail | Grant | 15.8 Miles | SE | 20W | High 1 |
| 18-Aug | 14:08 | KT5H | Zuber @ Kruse Loop (SalCo) | Saline | 8.4 Miles | NNE | 5W | High 1 |
|  | 14:33 | KT5 H | Lawson Elementary (PulCo) | Pulaski | 11.9 Miles | NNE | 50* | High 1 |
|  | 14:35 | KT5H | Bowman @ Col. Glenn (PulCo) | Pulaski | 14.4 Miles | NE | 50* | High 1 |
|  | 14:47 | KT5H | Baptist SW; Mabelvale (PulCo) | Pulaski | 12.3 Miles | NE | 50* | High 1 |
|  | 14:55 | KT5H | N Sardis Rd @Pulco/SalCo Line (SHFD) | Saline/Pulaski | 11.9 Miles | ENE | 50* | High 1 |
|  | 15:10 | KT5H | Green Rd @ Geyer Springs Rd (SalCo/PulCo line) | Saline/Pulaski | 14.3 Miles | ENE | 50* | High 1 |
|  | 15:30 | KT5 H | 1-530 Exit 7 (Pratt Rd) | Pulaski | 18.4 Miles | ENExE | 50* | High 1 |
|  | 16:02 | KT5 | 1-530 @ Hensley | Pulaski | 21.1 Miles | ESExE | 50* | High 1 |
| 19-Aug | 12:14 | KT5 | LREOC 69th @ Murray St | Pulaski | 17.7 Miles | NE | 50* | High1 |
|  | 12:36 | KT5H | AR 161 @ Cotham (Scott, PulCo/LonokeCo line) | Pulaski/Lonoke | 29.3 Miles | ENE | 50* | High1 |
|  | 12:48 | KT5 H | US 165 @AR 232 (Keo) | Lonoke | 33.0 Miles | E | 50* | High1 |
| ultiple a | mpts | from Eng | (LonokeCo); connect and 2 way but unconfirmed | Lonoke | 35.25 Miles | E | 50* | High1 |
|  | 14:00 | KT5H | 12th @ Chester (LR) | Pulaski | 21.2 Miles | NE | 50* | High1 |
|  | 14:05 | KT5H | LRFD CENTRAL, 7th @ Chester | Pulaski | 21.4 Miles | NE | 50* | High1 |
|  | 14:14 | KT5H | S Monroe (just N of old ARC), LR | Pulaski | 19.5 Miles | NE | 50* | High1 |
|  | 14:29 | KT5H | old ASP SWIN site - Roosevelt Rd, LR | Pulaski | 19.2 Miles | NE | 50* | High1 |
|  | 14:34 | KT5H | PulCo EOC Brown @ 32nd St., LR | Pulaski | 19.2 Miles | NE | 50* | High1 |
|  | 14:43 | KT5 H | LR Diagnostic, Lile Dr, LR | Pulaski | 17 Miles | NE | 50* | High1 |
|  | 16:09 | KG5DNF | $\mathrm{I}-30 \mathrm{~W}$ of Malvern at Rest Area (mile 93) | Hot Spring | 22.8 Miles | SW | 50* | High1 |
|  | 16:30 | KG5DNF | US 270 @ AR 67 (Perla) | Hot Spring | 17.1 Miles | SW | 50* | High1 |
|  | 17:19 | KG5DNF | West Mountain Summit, Hot Springs | Garland | 27.7 Miles | W | 50* | High1 |
| 20-Aug | 8:10 | KT5H | Home QTH, Sardis | Saline | 10.0 Miles | E | 5 | High1 |
|  | 8:56 | KT5 H | I-530 exit 20, Redfield | Jefferson | 24.8 Miles | SE | 50* | High1 |
|  | 9:14 | KT5 ${ }^{\text {L }}$ | . 6 mi W of l-530 exit 27 | Jefferson | 27.4 Miles | SE | 50* | High1 |
|  | 10:01 | KT5 H | US270 @ Oak Grove Baptist Church(CenterGrove) | Grant | 23.7 Miles | SE | 50* | High1 |
|  | 10:10 | KT5H | Sheridan Municipal airport, US270E | Grant | 21.5 Miles | SE | 50* | High1 |
|  | 10:34 | KT5H | US167B/US167 S bypass | Grant | 24.7 Miles | SSE | 50* | High1 |
|  | 10:47 | KT5H | US167 @ AR48, Farindale | Dallas | 34.1 Miles | S | 50* | High1 |
|  | 11:04 | KG5DNF | Thornburg Hill, AR9 | Perry | 29.4 Miles | NW | 50* | High1 |
|  | 11:!2 | KT5H | Carthage Post Office, AR48@AR229 | Dallas | 33.8 Miles | S | 50* | High1 |
|  | 11:16 | KG5DNF | Camp Ouachita | Perry | 25.3 Miles | NW | 50* | High1 |
|  | 11:25 | KT5H | Tulip water tank, AR9@AR48 | Dallas | 34.1 Miles | S | 50* | High1 |
|  | 11:51 | KT5H | AR9@HotSpringCo/DallasCo line | Hot Spring/Dallas | 28.5 Miles | S | 50* | High1 |
|  | 12:11 | KT5 H | Ridge Rd, . 5 mi N of AR222, 5 mi E of Donaldson | Hot Spring | 27.7 Miles | SSW | 50* | High1 |

All attempts were accomplished from mobile units.
Listed events were verified from actual messages sent

