

= FCC PART15B class B 3m RADIATED DATA SHEET =
 DATE OF TESTS: 98/09/09 SITE: 3 CHART NO. Sheet NO. 1
 COMPANY NAME: KENWOOD MODEL: TH-D7A MODE
 COMMENT: Without core on PC cable

POL. FREQ. READ. FACTOR NET LIMITS MARGIN

| H/V | [MHz] | [dBuV] | [dB] | [dBuV/m] | [dBuV/m] | [dB] |
|-----|--------|--------|-------|----------|----------|--------|
| V | 40.00 | 44.5 | -12.3 | 32.2 | 40.0 | -7.8 |
| H | 40.00 | 47.4 | -12.3 | 35.1 | 40.0 | -4.9 * |
| H | 143.95 | 36.9 | -13.3 | 23.6 | 43.5 | -19.9 |
| H | 207.92 | 34.8 | -11.3 | 23.5 | 43.5 | -20.0 |
| V | 375.85 | 38.5 | -11.7 | 26.8 | 46.0 | -19.2 |
| H | 383.86 | 37.3 | -11.6 | 25_7 | 46.0 | -20.3 |
| V | 383.86 | 43.7 | -11.6 | 32.1 | 46.0 | -13.9 |
| V | 735.70 | 30.7 | -3.1 | 27.6 | 46.0 | -18.4 |

= FCC PART15B class B LINE CONDUCTED DATA SHEET =

DATE OF TESTS : 98/09/09 SITE.. 3 CHART NO. SHEET NO. 2
 COMPANY NAME : KENWOOD MODEL: TH-D7A MODE:
 COMMENT: Without core on PC cable

FREQ. READ.A READ.B FACTOR NETA NET B LIMITS MARGIN COMMENT

| [MHz] | [dBuV] | [dBuV] | [dB] | [dBuV] | [dBuV] | [dBuV] | [dB] | COMMENT |
|-------|--------|--------|------|--------|--------|--------|---------|------------------------|
| 0.523 | 23.9 | 35.6 | 0.1 | 24.0 | 35.7 | 48.0 | -12.3 * | |
| 0.601 | 21.2 | 23.1 | 0.1 | 21.3 | 23.2 | 48.0 | -24.8 | |
| 0.670 | 18.6 | 26.1 | 0.1 | 18.7 | 26.2 | 48.0 | -21.8 | |
| 0.753 | 20.3 | 21.9 | 0.1 | 20.4 | 22.0 | 48.0 | -26.0 | |
| 0.829 | 24.1 | 26.3 | 0.1 | 24.2 | 26.4 | 48.0 | -21.6 | |
| 0.901 | 19.4 | 14.0 | 0.1 | 19.5 | 14.1 | 48.0 | -28.5 | FCC PART15B class B 3m |

= FCC PART15B class B 3m RADIATED DATA SHEET =
 DATE OF TESTS: 98/09/14 SITE: 3 CHART NO. SHEET NO. 3
 COMPANY NAME: KENWOOD MODEL: TH-D7A MODE:
 COMMENT: With core on PC cable

| POL. | FREQ. | READ. | FACTOR | NET | LIMITS | MARGIN |
|------|--------|--------|--------|----------|----------|--------|
| H/V | [MHz] | [dBuV] | [dB] | [dBuV/m] | [dBuV/m] | [dB] |
| V | 40.00 | 42.5 | -12.3 | 30.2 | 40.0 | -9.8 |
| H | 40.00 | 46.3 | -12.3 | 34.0 | 40.0 | -6.0 * |
| H | 143.96 | 40.4 | -13.3 | 27.1 | 43.5 | -16.4 |
| H | 207.92 | 34.6 | -11.3 | 23.3 | 43.5 | -20.2 |
| V | 375.85 | 38.1 | -11.7 | 26.4 | 46.0 | -19.6 |
| H | 383.85 | 35.8 | -11.6 | 24.2 | 46.0 | -21.8 |
| V | 383.85 | 44.6 | -11.6 | 33.0 | 46.0 | -13.0 |
| V | 735.70 | 34.4 | -3.1 | 31.3 | 46.0 | -14.7 |

= FCC PART15B class B LINE CONDUCTED DATA SHEET =
 DATE OF TESTS : 98/09/14 SITE: 3 CHART NO. SHEET NO. 4
 COMPANY NAME : KENWOOD MODEL: TH-D7A MODE:
 COMMENT: With core on PC cable

| FREQ. | READ.A | READ.B | FACTOR | NET A | NET B | LIMITS | MARGIN | COMMENT |
|-------|--------|--------|--------|--------|--------|--------|---------|---------|
| [MHz] | [dBuV] | [dBuV] | [dB] | [dBuV] | [dBuV] | [dBuV] | [dB] | |
| 0.525 | 23.6 | 35.1 | 0.1 | 23.7 | 35.2 | 48.0 | -12.8 * | |
| 0.603 | 22.0 | 23.8 | 0.1 | 22.1 | 23.9 | 48.0 | -24.1 | |
| 0.670 | 22.3 | 27.4 | 0.1 | 22.4 | 27.5 | 48.0 | -20.5 | |
| 0.752 | 20.5 | 22.3 | 0.1 | 20.6 | 22.4 | 48.0 | -25.6 | |
| 0.829 | 23.7 | 25.6 | 0.1 | 23.8 | 25.7 | 48.0 | -22.3 | |
| 0.901 | 19.7 | 14.5 | 0.1 | 19.8 | 14.6 | 48.0 | -28.2 | |