

## **Yaesu FRG-8800 Communications receiver sensitivity**

Serial number IL510041

Date: 20130315

SINAD FM (12dB |  $\Delta$ mod 1.5kHz | AF freq 1kHz)

### HF (MHz) – Level

0.5 – 1.17  $\mu$ V

1 – 1.11  $\mu$ V

2 – 0.24  $\mu$ V

3 – 0.24  $\mu$ V

4 – 0.23  $\mu$ V

5 – 0.28  $\mu$ V

6 – 0.26  $\mu$ V

7 – 0.23  $\mu$ V

8 – 0.23  $\mu$ V

9 – 0.24  $\mu$ V

10 – 0.24  $\mu$ V

11 – 0.24  $\mu$ V

12 – 0.25  $\mu$ V

13 – 0.25  $\mu$ V

14 – 0.25  $\mu$ V

15 – 0.25  $\mu$ V

16 – 0.33  $\mu$ V

17 – 0.29  $\mu$ V

18 – 0.29  $\mu$ V

19 – 0.28  $\mu$ V

20 – 0.29  $\mu$ V

21 – 0.31  $\mu$ V

22 – 0.31  $\mu$ V

23 – 0.31  $\mu$ V

24 – 0.34  $\mu$ V

25 – 0.31  $\mu$ V

26 – 0.32  $\mu$ V

27 – 0.35  $\mu$ V

28 – 0.34  $\mu$ V

29 – 0.41  $\mu$ V

30 – 0.56  $\mu$ V

### FRV-8800 VHF converter

120 – 0.18  $\mu$ V

130 – 0.20  $\mu$ V

140 – 0.20  $\mu$ V

150 – 0.23  $\mu$ V

160 – 0.23  $\mu$ V

170 – 0.21  $\mu$ V