### 7.6.9 Antenna WF8 Radiated Band Edge Measurements (20MHz BW)

## §15.407(b.1)(b.2) \&15.205 \$15.209; RSS-Gen [8.9]

## RU26/RU52



Plot 7-860. Antenna WF8 (Pk \& Avg, RU26, Index 0, Ch.36, MCS11)


Plot 7-861. Antenna WF8 (Pk \& Avg, RU52, Index 40, Ch.64, MCS11)


Plot 7-862. Antenna WF8 (Pk \& Avg, RU52, Index 37, Ch.100, MCS11)


Plot 7-863. Antenna WF8 (Pk, RU52, Index 40, Ch.140, MCS11)


Plot 7-864. Antenna WF8 (Pk, RU26, Index 0, Ch.149, MCS11)


Plot 7-865. Antenna WF8 (Pk, RU26, Index 8, Ch.165, MCS11)

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RU242


Plot 7-866. Antenna WF8 (Pk \& Avg, RU242, Index 61, Ch.36, MCS11)


Plot 7-867. Antenna WF8 (Pk \& Avg, RU242, Index 61, Ch.40, MCS11)


Plot 7-868. Antenna WF8 (Pk \& Avg, RU242, Index 61, Ch.60, MCS11)


Plot 7-869. Antenna WF8 (Pk \& Avg, RU242, Index 61, Ch.64, MCS11)


Plot 7-870. Antenna WF8 (Pk \& Avg, RU242, Index 61, Ch.100, MCS11)


Plot 7-871. Antenna WF8 (Pk \& Avg, RU242, Index 61, Ch.104, MCS11)

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Plot 7-872. Antenna WF8 (Pk \& Avg, RU242, Index 61, Ch.108, MCS11)


Plot 7-873. Antenna WF8 (Pk, RU242, Index 61, Ch.132, MCS11)


Plot 7-874. Antenna WF8 (Pk, RU242, Index 61, Ch.136, MCS11)


Plot 7-875. Antenna WF8 (Pk, RU242, Index 61, Ch.140, MCS11)


Plot 7-876. Antenna WF8 (Pk, RU242, Index 61, Ch.149, MCS11)


Plot 7-877. Antenna WF8 (Pk, RU242, Index 61, Ch.165, MCS11)

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### 7.6.10 Antenna WF8 Radiated Band Edge Measurements (40MHz BW)

## §15.407(b.1)(b.2) \&15.205 \$15.209; RSS-Gen [8.9]

## RU26/RU52



Plot 7-878. Antenna WF8 (Pk \& Avg, RU26, Index 0, Ch.38, MCS11)


Plot 7-879. Antenna WF8 (Pk \& Avg, RU52, Index 37, Ch.62, MCS11)


Plot 7-880. Antenna WF8 (Pk \& Avg, RU52, Index 37, Ch.102, MCS11)


Plot 7-881. Antenna WF8 (Pk \& Avg, RU52, Index 37, Ch.110, MCS11)


Plot 7-882. Antenna WF8 (Pk, RU52, Index 37, Ch.134, MCS11)


Plot 7-883. Antenna WF8 (Pk, RU26, Index 0, Ch.151, MCS11)

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Plot 7-884. Antenna WF8 (Pk, RU26, Index 17, Ch.159, MCS11)

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## RU484



Plot 7-885. Antenna WF8 (Pk \& Avg, RU484, Index 65, Ch.38, MCS11)


Plot 7-886. Antenna WF8 (Pk \& Avg, RU484, Index 65, Ch.46, MCS11)


Plot 7-887. Antenna WF8 (Pk \& Avg, RU484, Index 65, Ch.54, MCS11)


Plot 7-888. Antenna WF8 (Pk \& Avg, RU484, Index 65, Ch.62, MCS11)


Plot 7-889. Antenna WF8 (Pk \& Avg, RU484, Index 65, Ch.102, MCS11)


Plot 7-890. Antenna WF8 (Pk \& Avg, RU484, Index 65, Ch.110, MCS11)

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Plot 7-891. (FCC Only) Antenna WF8 (Pk \& Avg, RU484, Index 65, Ch.118, MCS11)


Plot 7-892. (FCC Only) Antenna WF8 (Pk, RU484, Index 65, Ch.126, MCS11)


Plot 7-894. Antenna WF8 (Pk, RU484, Index 65, Ch.151, MCS11)


Plot 7-895. Antenna WF8 (Pk, RU484, Index 65, Ch.159, MCS11)


Plot 7-893. Antenna WF8 (Pk, RU484, Index 65, Ch.134, MCS11)

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### 7.6.11 Antenna WF8 Radiated Band Edge Measurements (80MHz BW) §15.407(b.1)(b.2) \$15.205 \$15.209; RSS-Gen [8.9]

## RU26/RU52



Plot 7-896. Antenna WF8 (Pk \& Avg, RU26, Index 0, Ch.42, MCS11)


Plot 7-897. Antenna WF8 (Pk \& Avg, RU52, Index 52, Ch.58, MCS11)


Plot 7-899. (FCC Only) Antenna WF8 (Pk \& Avg, RU52, Index 37, Ch.122, MCS11)


Plot 7-900. (FCC Only) Antenna WF8 (Pk, RU52, Index 37, Ch.122, MCS11)


Plot 7-901. Antenna WF8 (Pk, RU26, Index 0, Ch.155, MCS11)

Plot 7-898. Antenna WF8 (Pk \& Avg, RU52, Index 37, Ch.106, MCS11)

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Plot 7-902. Antenna WF8 (Pk, RU26, Index 36, Ch.155, MCS11)

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## RU996



Plot 7-903. Antenna WF8 (Pk \& Avg, RU996, Index 67, Ch.42, MCS11)


Plot 7-904. Antenna WF8 (Pk \& Avg, RU996, Index 67, Ch.58, MCS11)


Plot 7-905. Antenna WF8 (Pk \& Avg, RU996, Index 67, Ch.106, MCS11)


Plot 7-906. (FCC Only) Antenna WF8 (Pk \& Avg, RU996, Index 67, Ch.122, MCS11)


Plot 7-907. (FCC Only) Antenna WF8 (Pk, RU996, Index 67, Ch.122, MCS11)


Plot 7-908. Antenna WF8 (Pk, RU996, Index 67, Ch.155, MCS11)

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Plot 7-909. Antenna WF8 (Pk, RU996, Index 67, Ch.155, MCS11)

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### 7.6.12 Antenna WF8 Radiated Band Edge Measurements (160MHz BW)

## §15.407(b.1)(b.2) \&15.205 \$15.209; RSS-Gen [8.9]

## RU52



Plot 7-910. Antenna WF8 (Pk \& Avg, RU52, Index 37, Ch. 50 (L), MCS11)


Plot 7-911. Antenna WF8 (Pk \& Avg, RU52, Index 52, Ch. 50 (U), MCS11)


Plot 7-912. (FCC Only) Antenna WF8 (Pk \& Avg, RU52, Index 37, Ch. 114 (L), MCS11)

(


Plot 7-913. (FCC Only) Antenna WF8 (Pk, RU52, Index 37, Ch. 114 (U), MCS11)

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## RU996x2



Plot 7-914. Antenna WF8 (Pk \& Avg, RU996x2, Index 68, Ch.50, MCS11)


Plot 7-917. (FCC Only) Antenna WF8 (Pk, RU996x2, Index 68, Ch.114, MCS11)


Plot 7-915. Antenna WF8 (Pk \& Avg, RU996x2, Index 68, Ch.50, MCS11)


Plot 7-916. (FCC Only) Antenna WF8 (Pk \& Avg, RU996x2, Index 68, Ch.114, MCS11)

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### 7.6.13 Antenna WF7 Radiated Band Edge Measurements (20MHz BW)

## §15.407(b.1)(b.2) \&15.205 \$15.209; RSS-Gen [8.9]

## RU26/RU52



Plot 7-918. Antenna WF7 (Pk \& Avg, RU26, Index 0, Ch.36, MCS11)


Plot 7-919. Antenna WF7 (Pk \& Avg, RU52, Index 40, Ch.64, MCS11)


Plot 7-920. Antenna WF7 (Pk \& Avg, RU52, Index 37, Ch.100, MCS11)


Plot 7-921. Antenna WF7 (Pk, RU52, Index 40, Ch.140, MCS11)


Plot 7-922. Antenna WF7 (Pk, RU26, Index 0, Ch.149, MCS11)


Plot 7-923. Antenna WF7 (Pk, RU26, Index 8, Ch.165, MCS11)

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RU242


Plot 7-924. Antenna WF7 (Pk \& Avg, RU242, Index 61, Ch.36, MCS11)


Plot 7-925. Antenna WF7 (Pk \& Avg, RU242, Index 61, Ch.40, MCS11)


Plot 7-926. Antenna WF7 (Pk \& Avg, RU242, Index 61, Ch.60, MCS11)


Plot 7-927. Antenna WF7 (Pk \& Avg, RU242, Index 61, Ch.64, MCS11)


Plot 7-928. Antenna WF7 (Pk \& Avg, RU242, Index 61, Ch.100, MCS11)


Plot 7-929. Antenna WF7 (Pk \& Avg, RU242, Index 61, Ch.104, MCS11)

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Plot 7-930. Antenna WF7 (Pk \& Avg, RU242, Index 61, Ch.108, MCS11)


Plot 7-931. Antenna WF7 (Pk, RU242, Index 61, Ch.132, MCS11)


Plot 7-932. Antenna WF7 (Pk, RU242, Index 61, Ch.136, MCS11)


Plot 7-933. Antenna WF7 (Pk, RU242, Index 61, Ch.140, MCS11)


Plot 7-934. Antenna WF7 (Pk, RU242, Index 61, Ch.149, MCS11)


Plot 7-935. Antenna WF7 (Pk, RU242, Index 61, Ch.165, MCS11)

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### 7.6.14 Antenna WF7 Radiated Band Edge Measurements (40MHz BW)

## §15.407(b.1)(b.2) \&15.205 \$15.209; RSS-Gen [8.9]

## RU26/RU52



Plot 7-936. Antenna WF7 (Pk \& Avg, RU26, Index 0, Ch.38, MCS11)


Plot 7-937. Antenna WF7 (Pk \& Avg, RU52, Index 37, Ch.62, MCS11)


Plot 7-938. Antenna WF7 (Pk \& Avg, RU52, Index 37, Ch.102, MCS11)


Plot 7-939. Antenna WF7 (Pk \& Avg, RU52, Index 37, Ch.110, MCS11)


Plot 7-940. Antenna WF7 (Pk, RU52, Index 44, Ch.134, MCS11)


Plot 7-941. Antenna WF7 (Pk, RU26, Index 0, Ch.151, MCS11)

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Plot 7-942. Antenna WF7 (Pk, RU26, Index 17, Ch.159, MCS11)

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## RU484



Plot 7-943. Antenna WF7 (Pk \& Avg, RU484, Index 65, Ch.38, MCS11)


Plot 7-944. Antenna WF7 (Pk \& Avg, RU484, Index 65, Ch.46, MCS11)


Plot 7-945. Antenna WF7 (Pk \& Avg, RU484, Index 65, Ch.54, MCS11)


Plot 7-946. Antenna WF7 (Pk \& Avg, RU484, Index 65, Ch.62, MCS11)


Plot 7-947. Antenna WF7 (Pk \& Avg, RU484, Index 65, Ch.102, MCS11)


Plot 7-948. Antenna WF7 (Pk \& Avg, RU484, Index 65, Ch.110, MCS11)

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Plot 7-949. (FCC Only) Antenna WF7 (Pk \& Avg, RU484, Index 65, Ch.118, MCS11)


Plot 7-950. (FCC Only) Antenna WF7 (Pk, RU484, Index 65, Ch.126, MCS11)


Plot 7-952. Antenna WF7 (Pk, RU484, Index 65, Ch.151, MCS11)


Plot 7-953. Antenna WF7 (Pk, RU484, Index 65, Ch.159, MCS11)


Plot 7-951. Antenna WF7 (Pk, RU484, Index 65, Ch.134, MCS11)

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