

# Stabilität & Multimoden

$$L = 76,1 \text{ cm} \quad P_{\text{max}} = 6,402 \text{ mW}$$

$$f_1 = 189 \text{ MHz} \quad f_2 = 398 \text{ MHz} \quad f_3 = 593 \text{ MHz} \quad f_4 = 791 \text{ MHz}$$

$$f_5 = 990 \text{ MHz} \quad f_6 = 1,189 \text{ GHz} \quad f_7 = 1,384 \text{ GHz}$$

$$L = 92,6 \text{ cm} \quad P_{\text{max}} = 5,257 \text{ mW}$$

$$f_1 = 165 \text{ MHz} \quad f_2 = 326 \text{ MHz} \quad f_3 = 488 \text{ MHz} \quad f_4 = 655 \text{ MHz}$$

$$f_5 = 814 \text{ MHz} \quad f_6 = 979 \text{ MHz} \quad f_7 = 1,14 \text{ GHz} \quad f_8 = 1,301 \text{ GHz}$$

$$f_9 = 1,466 \text{ GHz}$$

$$L = \frac{109}{147} \text{ cm} \quad P_{\text{max}} = 3,313 \text{ mW}$$

$$f_1 = 139 \text{ MHz} \quad f_2 = 278 \text{ MHz} \quad f_3 = 413 \text{ MHz} \quad f_4 = 551 \text{ MHz}$$

$$f_5 = 690 \text{ MHz} \quad f_6 = 825 \text{ MHz} \quad f_7 = 964 \text{ MHz} \quad f_8 = 1,105 \text{ GHz}$$

$$f_9 = 1,241 \text{ GHz} \quad f_{10} = 1,376 \text{ GHz}$$

$$L = 160 \text{ cm} \quad P_{\text{max}} = 4,357 \text{ mW}$$

$$f_1 = 94 \text{ MHz} \quad f_2 = 188 \text{ MHz} \quad f_3 = 281 \text{ MHz} \quad f_4 = 375 \text{ MHz}$$

$$f_5 = 469 \text{ MHz} \quad f_6 = 563 \text{ MHz} \quad f_7 = 656 \text{ MHz} \quad f_8 = 750 \text{ MHz}$$

$$f_9 = 844 \text{ MHz} \quad f_{10} = 938 \text{ MHz} \quad f_{11} = 1031 \text{ GHz} \quad f_{12} = 1,125 \text{ GHz}$$

$$f_{13} = 1,219 \text{ GHz} \quad f_{14} = 1,313 \text{ GHz} \quad f_{15} = 1,403 \text{ GHz}$$

$$L = 205,3 \text{ cm} \quad P_{\text{max}} = \frac{2,554}{2,304} \text{ mW} \quad 2,554 \text{ mW}$$

$$f_1 = 221 \text{ MHz} \quad f_2 = 293 \text{ MHz} \quad f_3 = 368 \text{ MHz} \quad f_4 = 446 \text{ MHz}$$

$$f_5 = 519 \text{ MHz} \quad f_6 = 593 \text{ MHz} \quad f_7 = 668 \text{ MHz} \quad f_8 = 743 \text{ MHz}$$

$$f_9 = 814 \text{ MHz} \quad f_{10} = 878 \text{ MHz} \quad f_{11} = 943 \text{ MHz} \quad f_{12} = 1,008 \text{ GHz}$$

$$f_{13} = 1,073 \text{ GHz} \quad f_{14} = 1,138 \text{ GHz} \quad f_{15} = 1,203 \text{ GHz}$$