

APPENDIX B

WIR108967-FCC247 DSS

Spurious RF Conducted Emissions and Band Edge

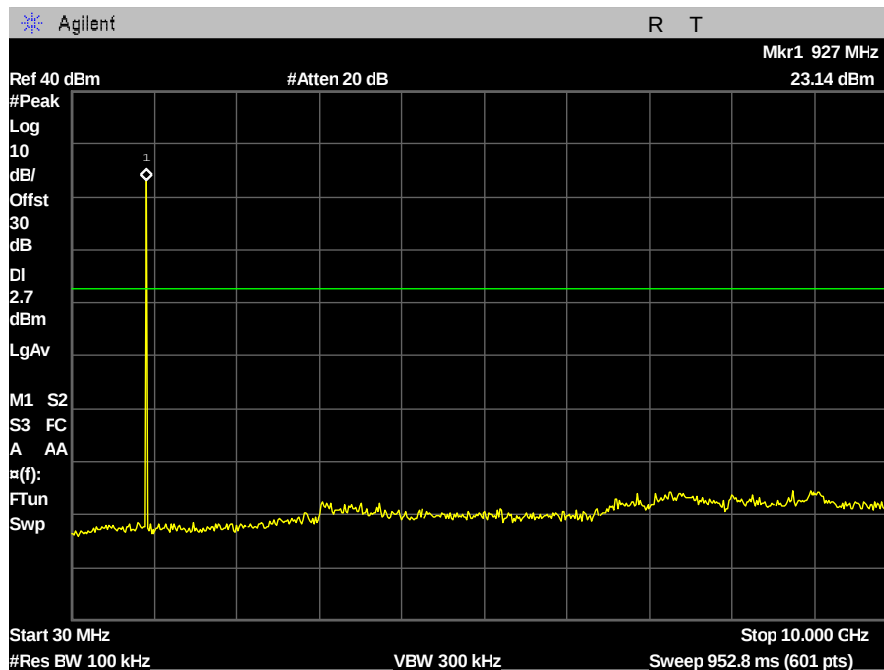


Figure 1: 100kHz Spurious Emissions - 125kbps - 12dBi - high channel - 30MHz-10GHz

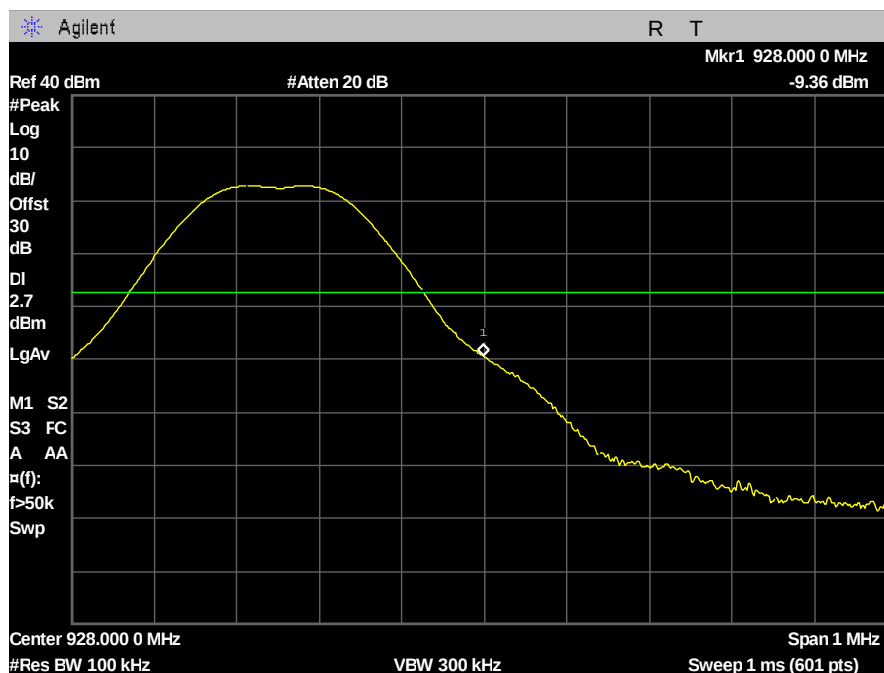


Figure 2: 100kHz Spurious Emissions - 125kbps - 12dBi - high channel - 928MHz Band Edge

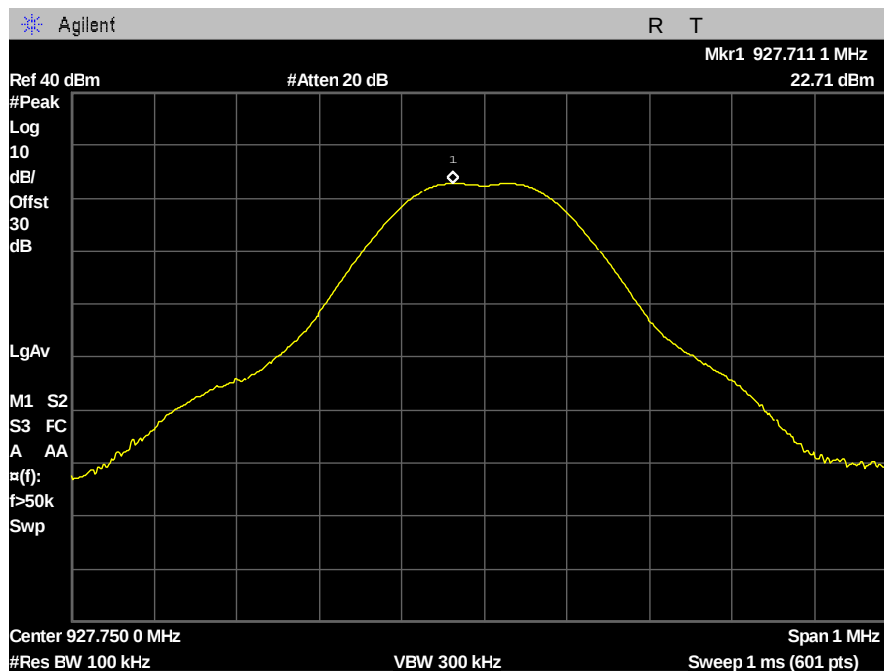


Figure 3: 100kHz Spurious Emissions - 125kbps - 12dBi - high channel - reference level

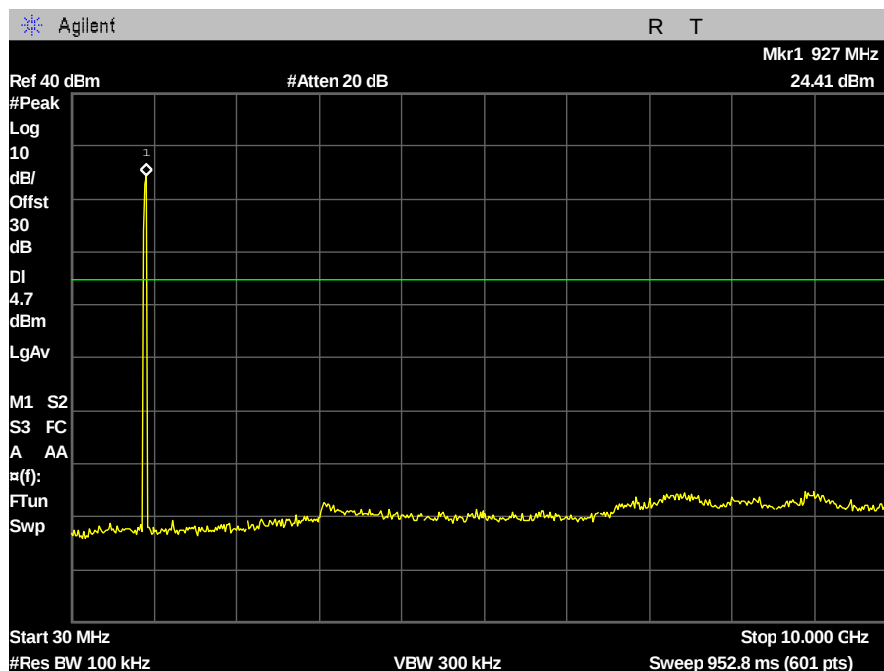


Figure 4: 100kHz Spurious Emissions - 125kbps - 12dBi - hopping - 30MHz-10GHz

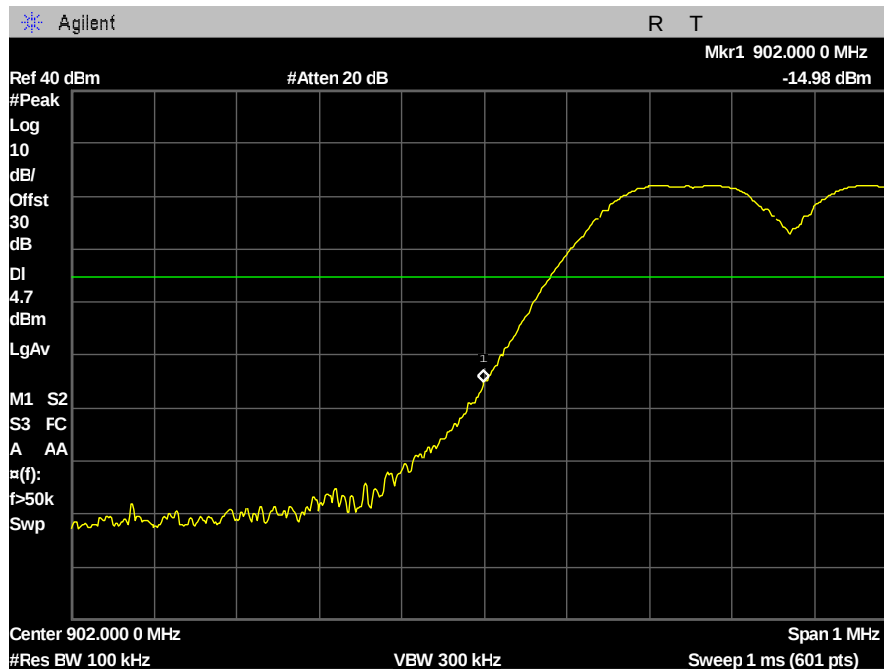


Figure 5: 100kHz Spurious Emissions - 125kbps - 12dBi - hopping - 902MHz Band Edge

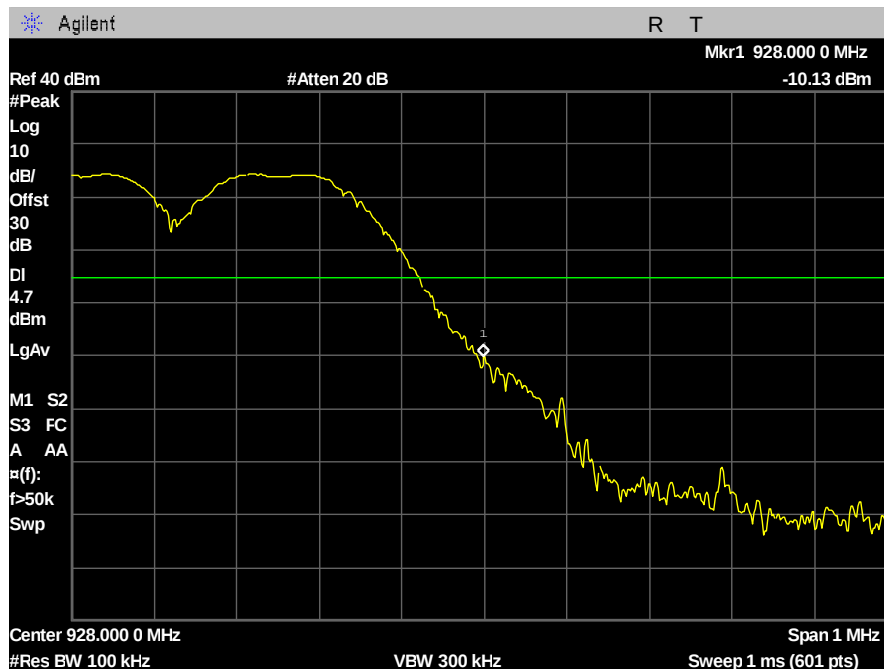


Figure 6: 100kHz Spurious Emissions - 125kbps - 12dBi - hopping - 928MHz Band Edge

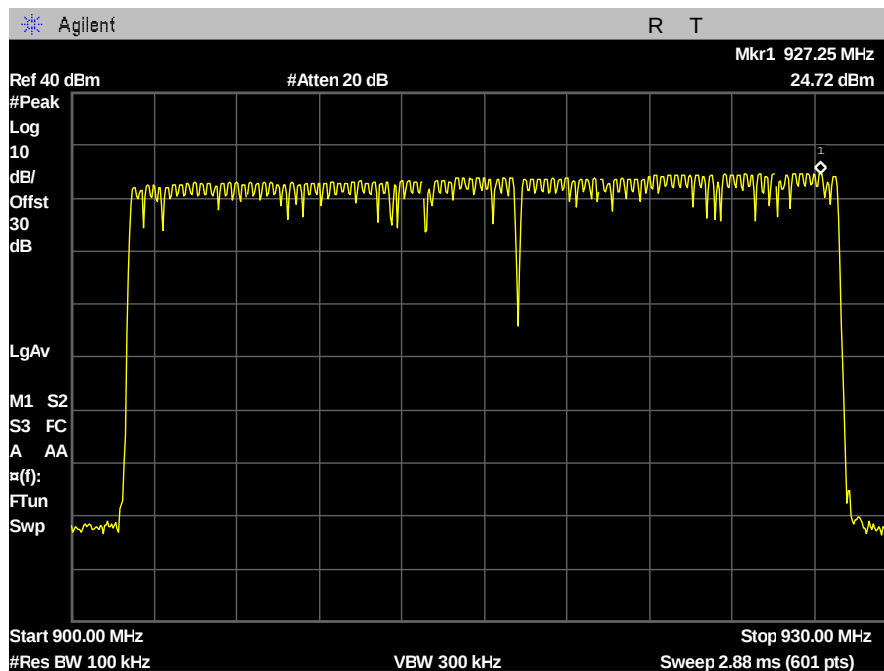


Figure 7: 100kHz Spurious Emissions - 125kbps - 12dBi - hopping - reference level

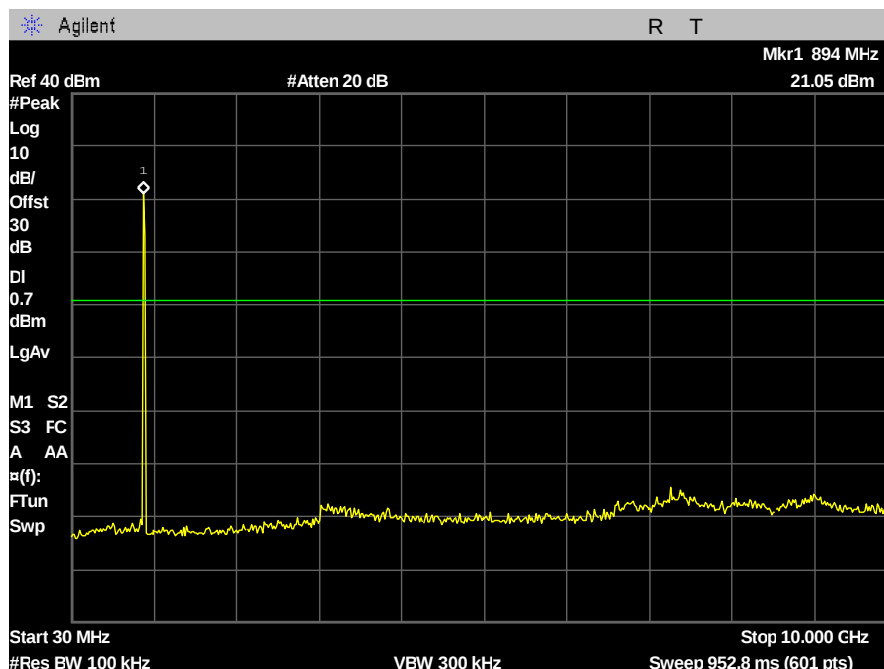


Figure 8: 100kHz Spurious Emissions - 125kbps - 12dBi - low channel - 30MHz-10GHz

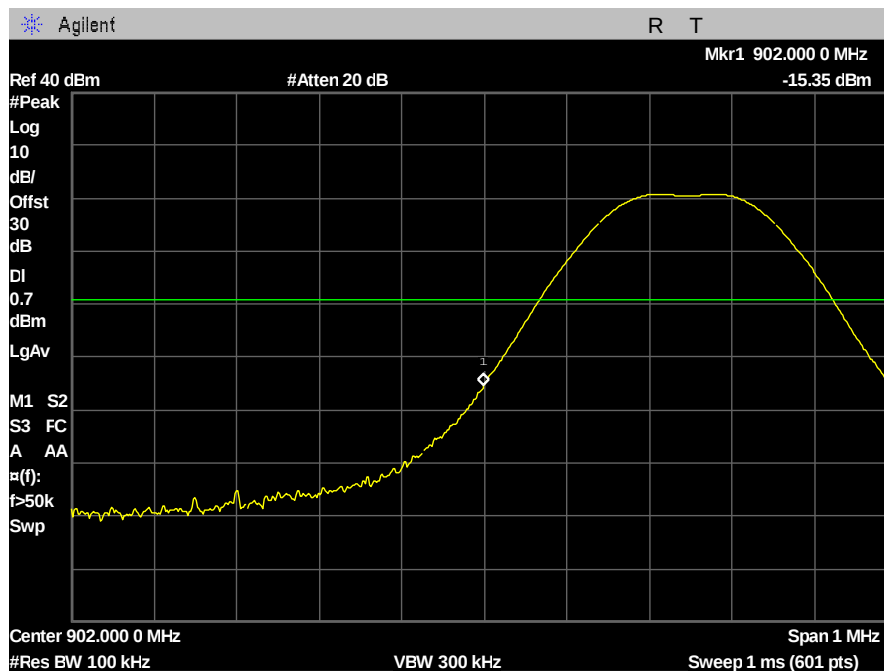


Figure 9: 100kHz Spurious Emissions - 125kbps - 12dBi - low channel - 902MHz Band Edge

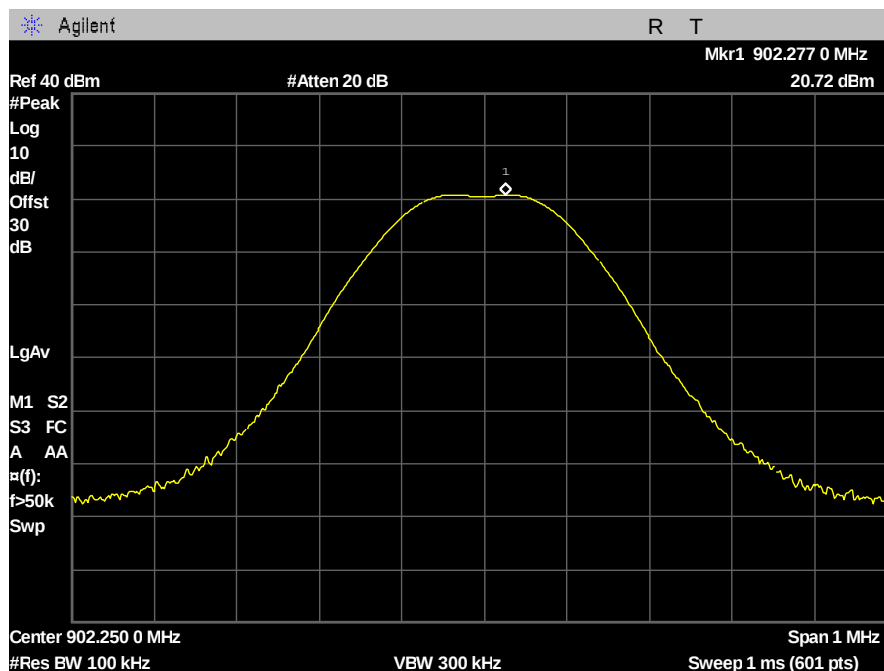


Figure 10: 100kHz Spurious Emissions - 125kbps - 12dBi - low channel - reference level

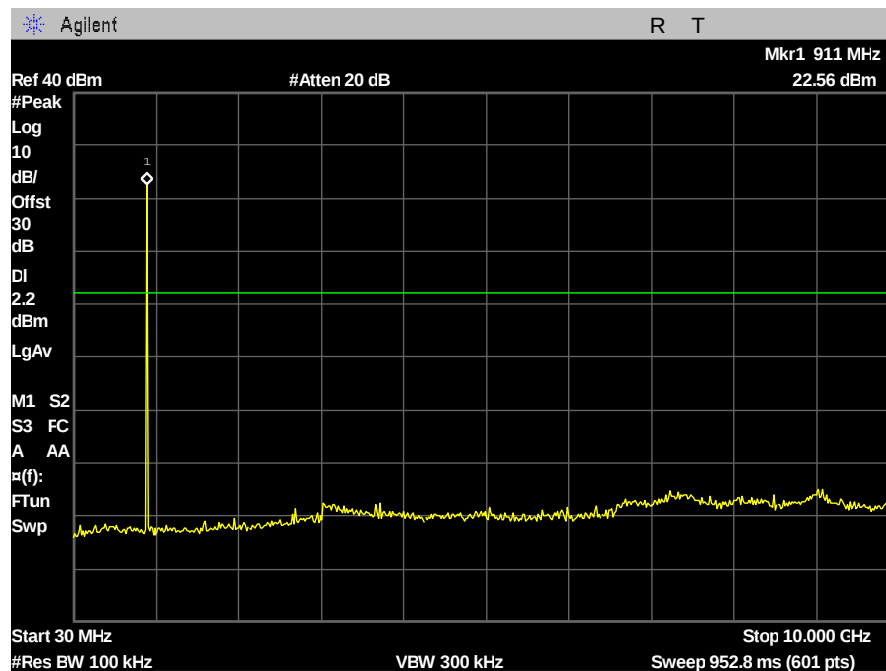


Figure 11: 100kHz Spurious Emissions - 125kbps - 12dBi - mid channel - 30MHz-10GHz

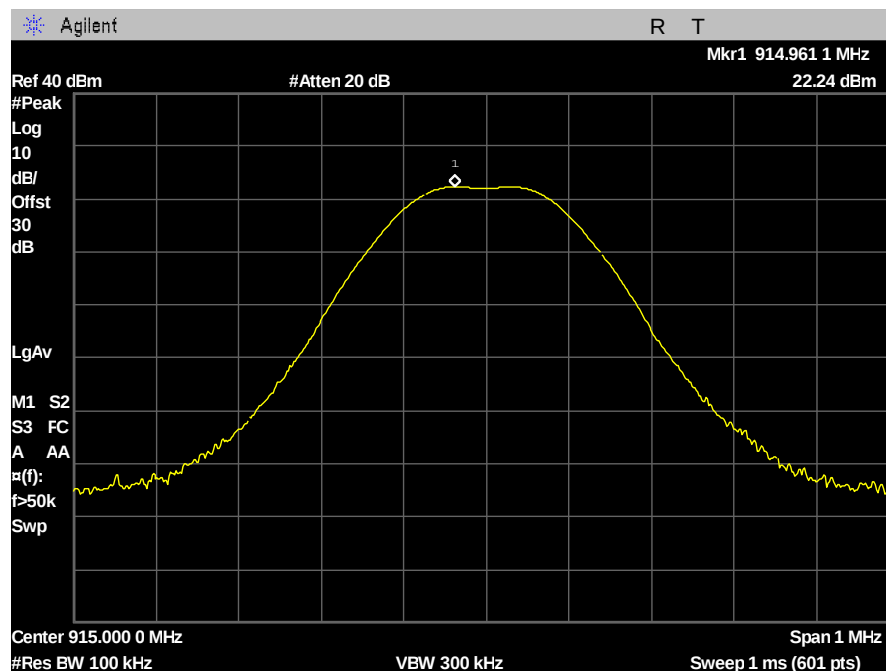


Figure 12: 100kHz Spurious Emissions - 125kbps - 12dBi - mid channel - reference level

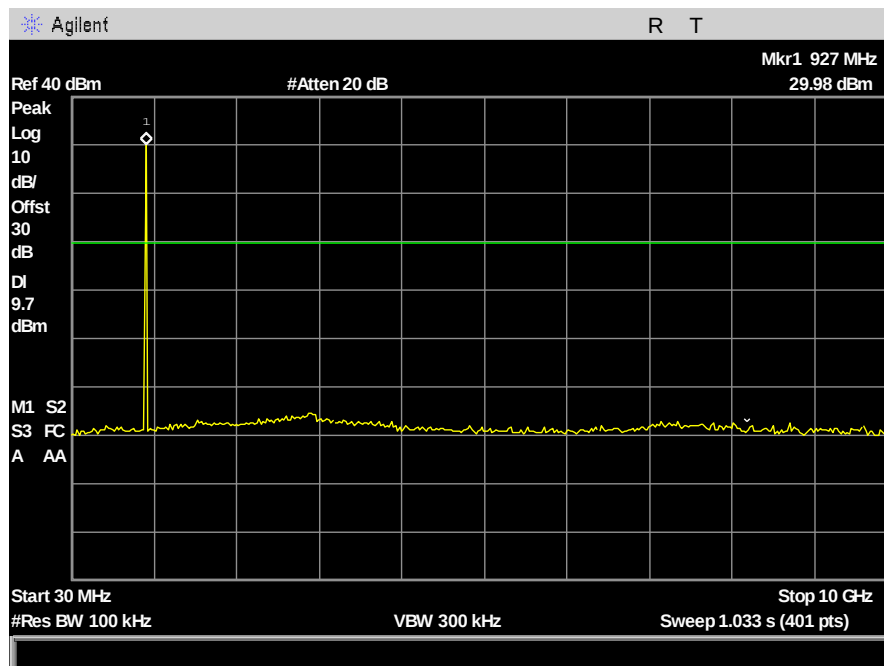


Figure 13: 100kHz Spurious Emissions - 125kbps - 1dBi - high channel - 30MHz-10GHz

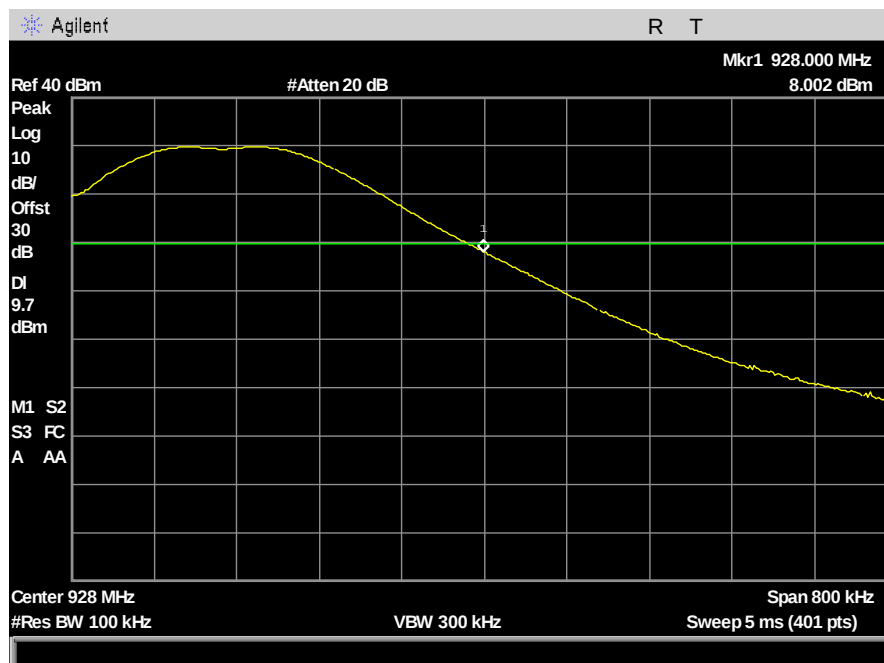


Figure 14: 100kHz Spurious Emissions - 125kbps - 1dBi - high channel - 928MHz Band Edge

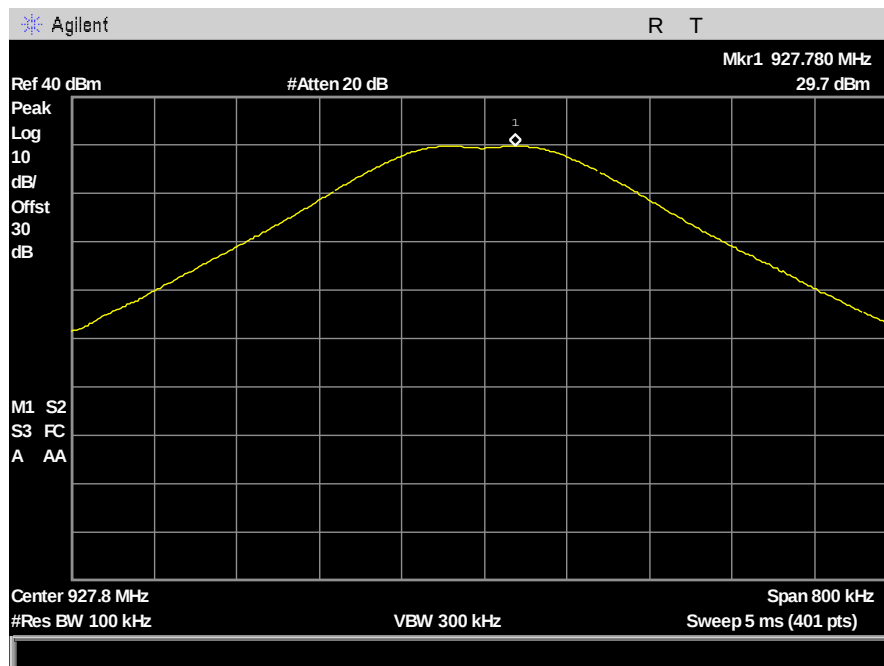


Figure 15: 100kHz Spurious Emissions - 125kbps - 1dBi - high channel - reference level

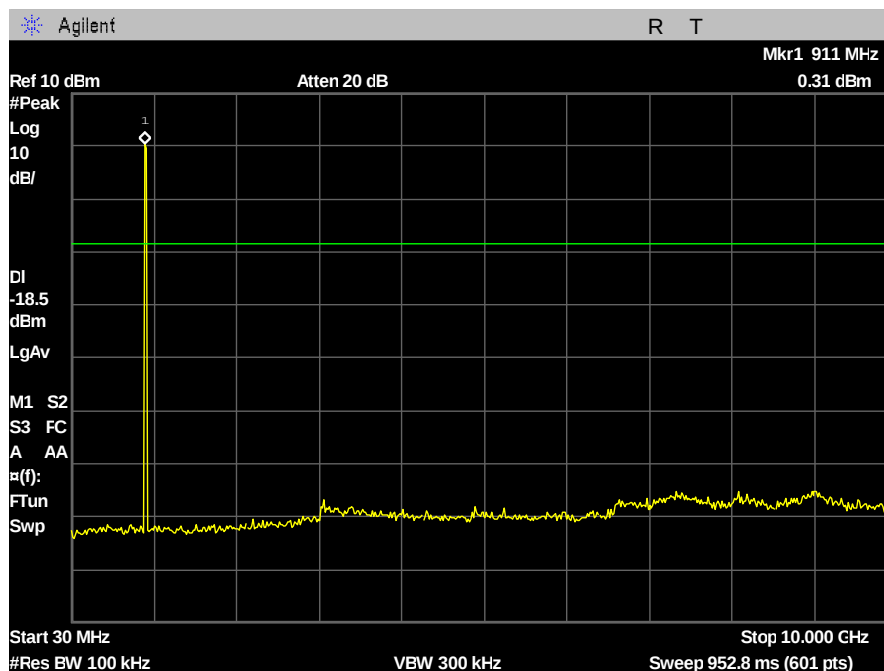


Figure 16: 100kHz Spurious Emissions - 125kbps - 1dBi - hopping - 30MHz-10GHz

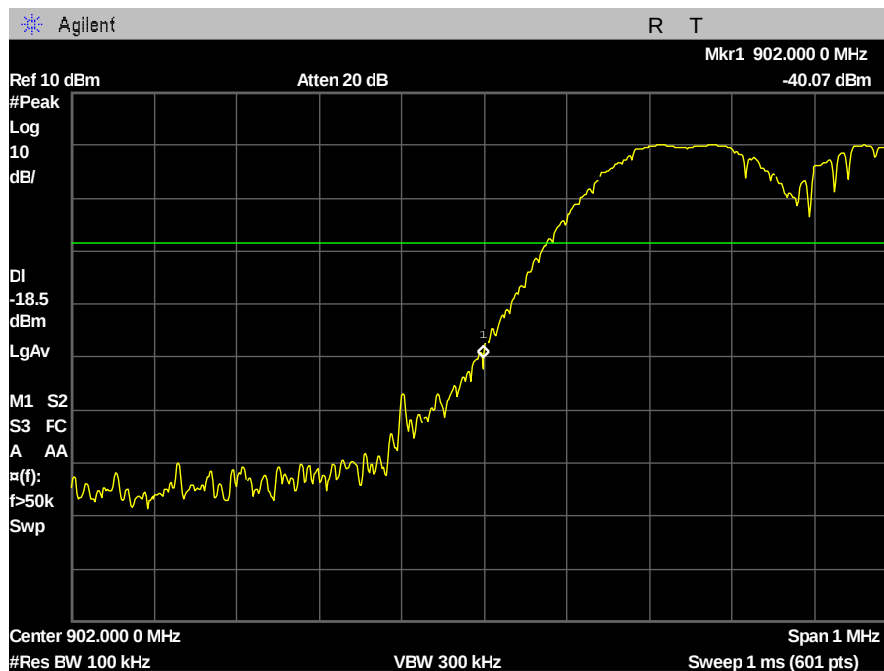


Figure 17: 100kHz Spurious Emissions - 125kbps - 1dBi - hopping - 902MHz Band Edge

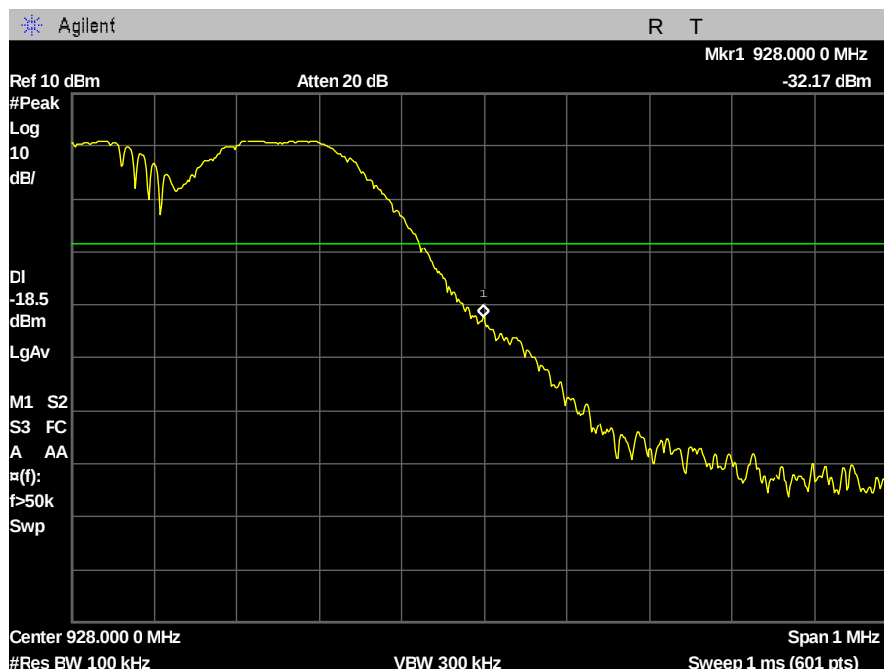


Figure 18: 100kHz Spurious Emissions - 125kbps - 1dBi - hopping - 928MHz Band Edge

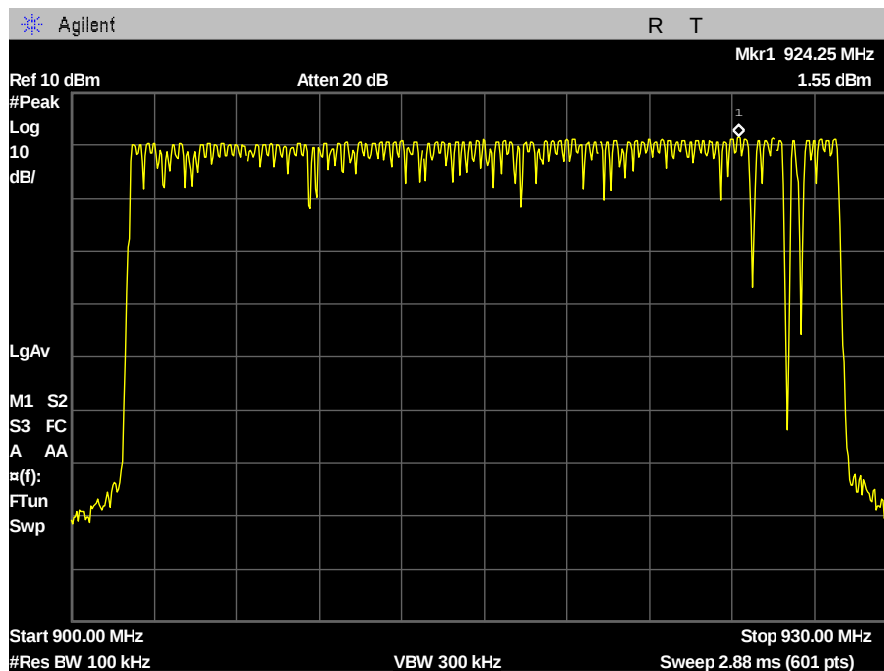


Figure 19: 100kHz Spurious Emissions - 125kbps - 1dBi - hopping - reference level

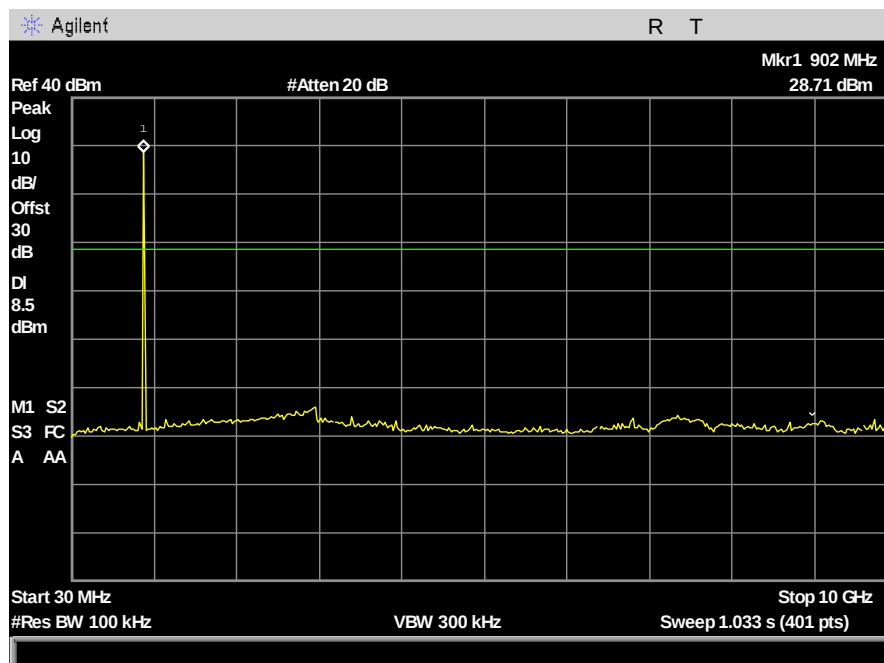


Figure 20: 100kHz Spurious Emissions - 125kbps - 1dBi - low channel - 30MHz-10GHz

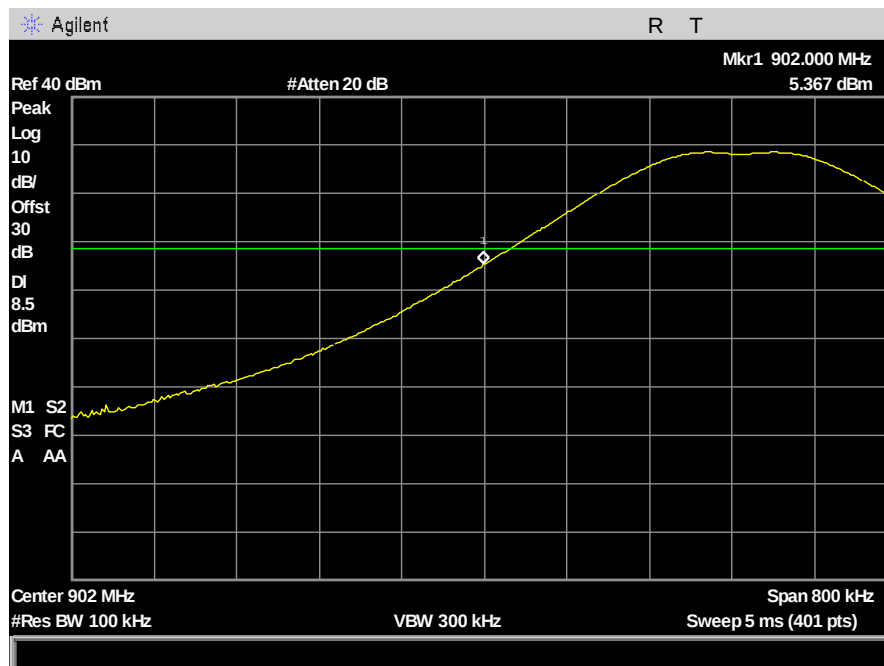


Figure 21: 100kHz Spurious Emissions - 125kbps - 1dBi - low channel - 902MHz Band Edge

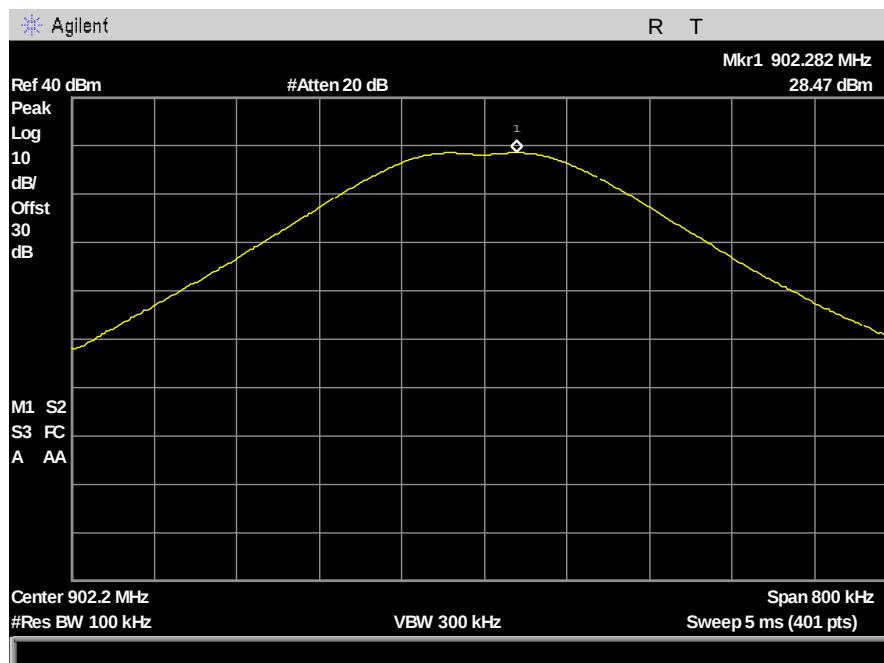


Figure 22: 100kHz Spurious Emissions - 125kbps - 1dBi - low channel - reference level

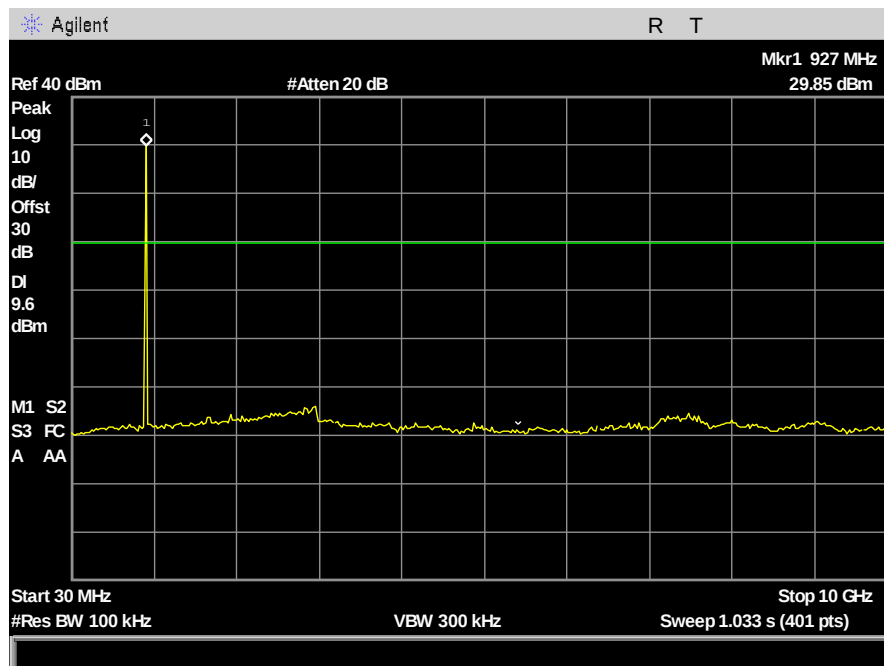


Figure 23: 100kHz Spurious Emissions - 125kbps - 1dBi - mid channel - 30MHz-10GHz

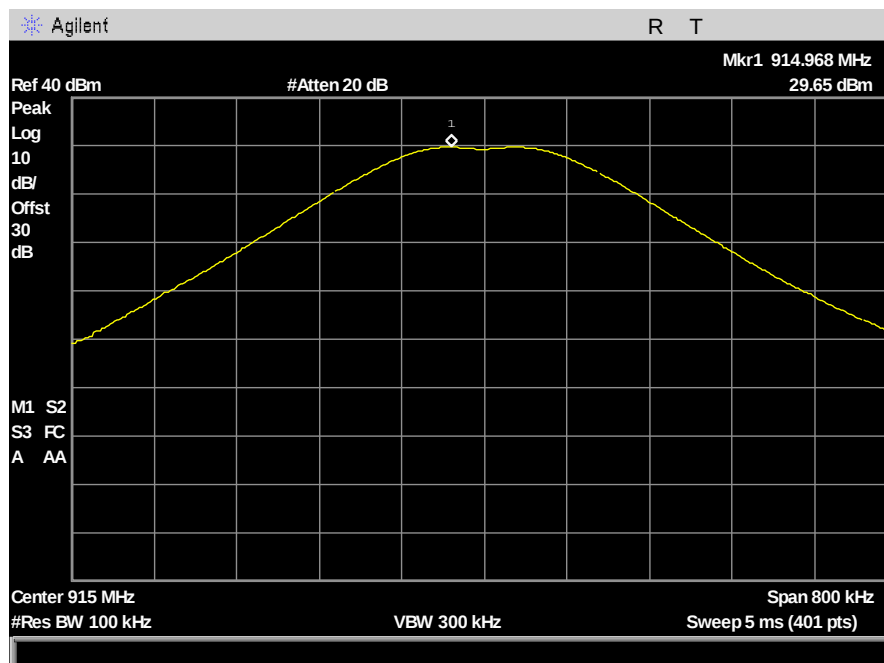


Figure 24: 100kHz Spurious Emissions - 125kbps - 1dBi - mid channel - reference level

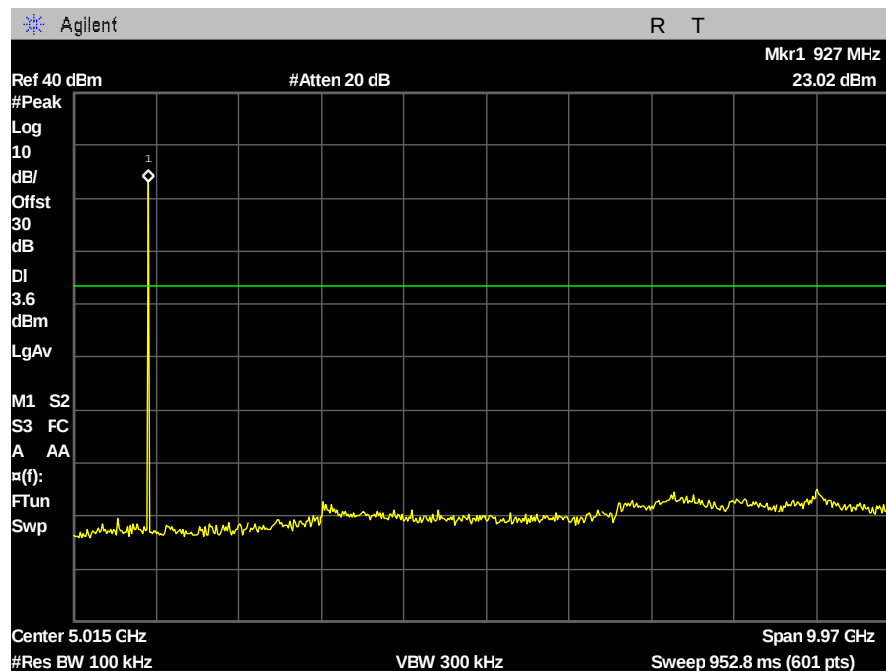


Figure 25: 100kHz Spurious Emissions - 16kbps - 12dBi - high channel - 30MHz-10GHz

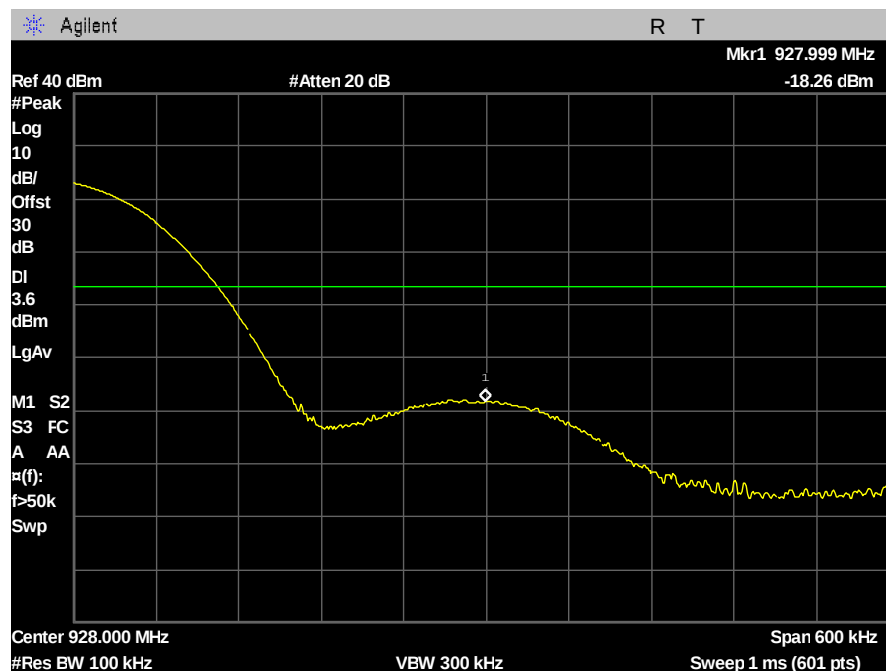


Figure 26: 100kHz Spurious Emissions - 16kbps - 12dBi - high channel - 928MHz Band Edge

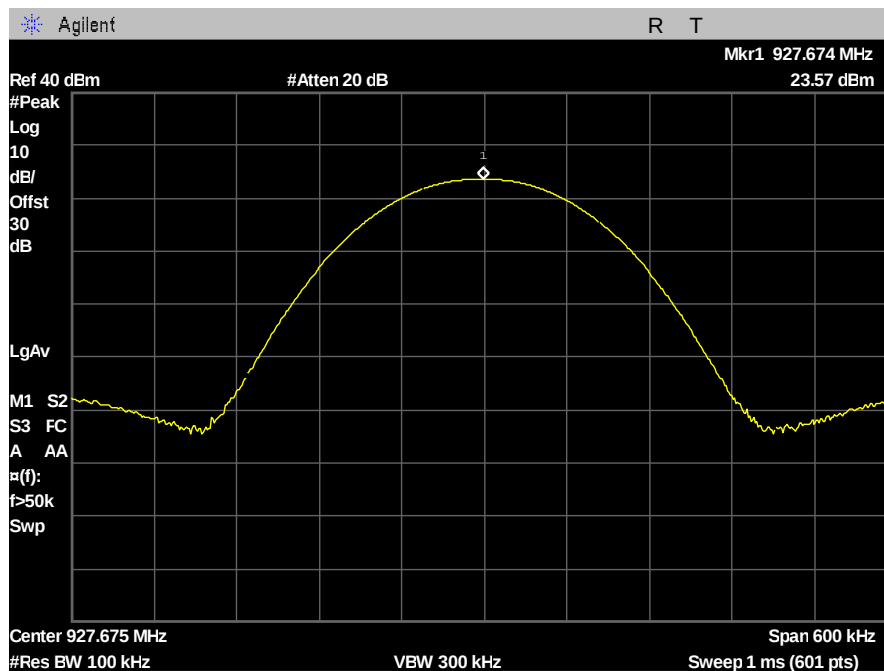


Figure 27: 100kHz Spurious Emissions - 16kbps - 12dBi - high channel - reference level

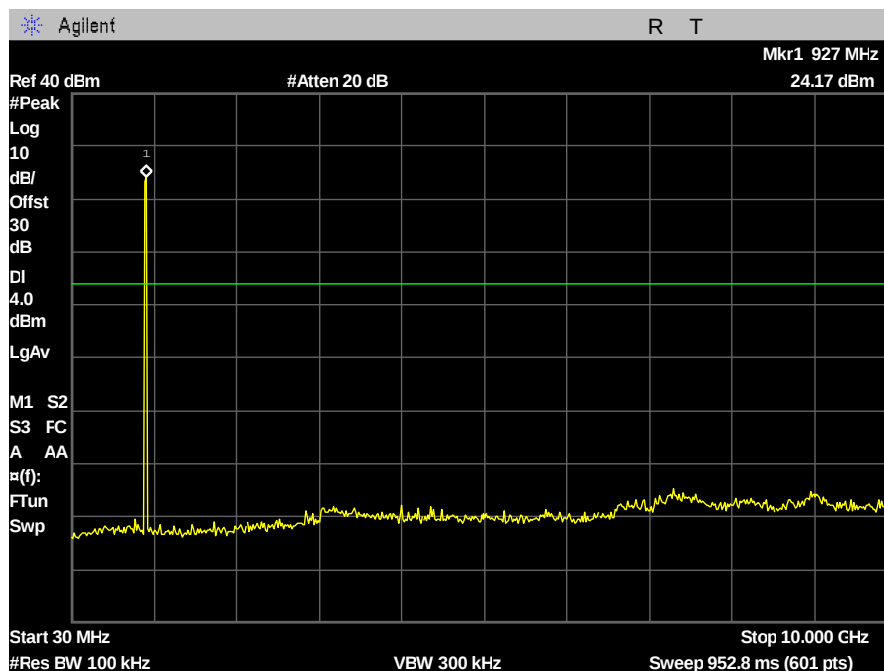


Figure 28: 100kHz Spurious Emissions - 16kbps - 12dBi - hopping - 30MHz-10GHz

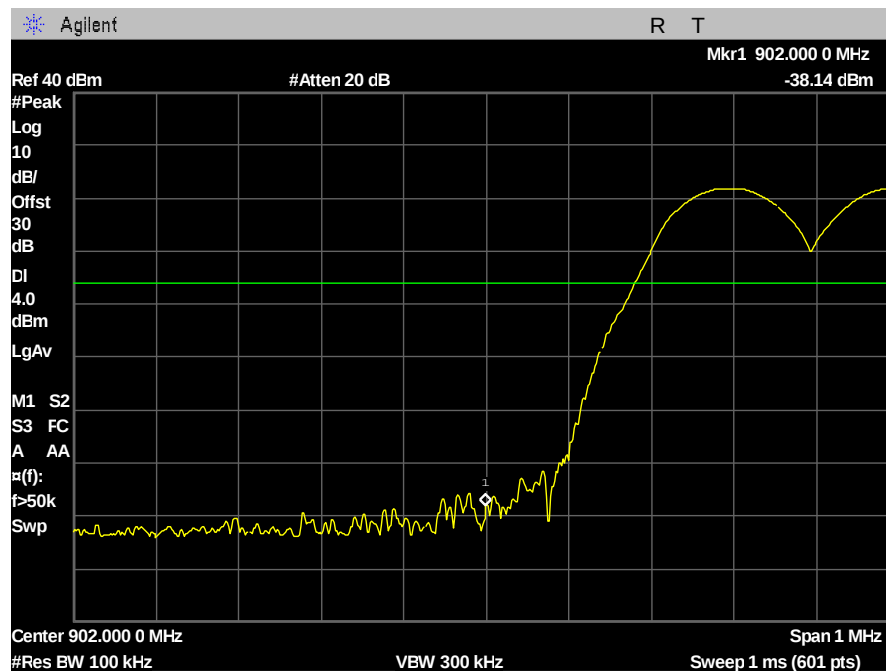


Figure 29: 100kHz Spurious Emissions - 16kbps - 12dBi - hopping - 902MHz Band Edge

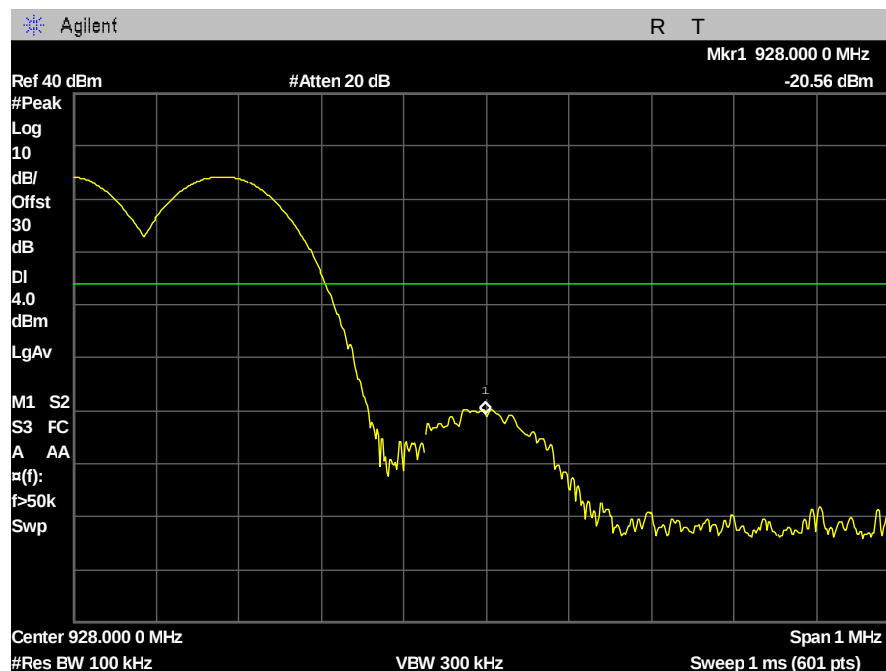


Figure 30: 100kHz Spurious Emissions - 16kbps - 12dBi - hopping - 928MHz Band Edge

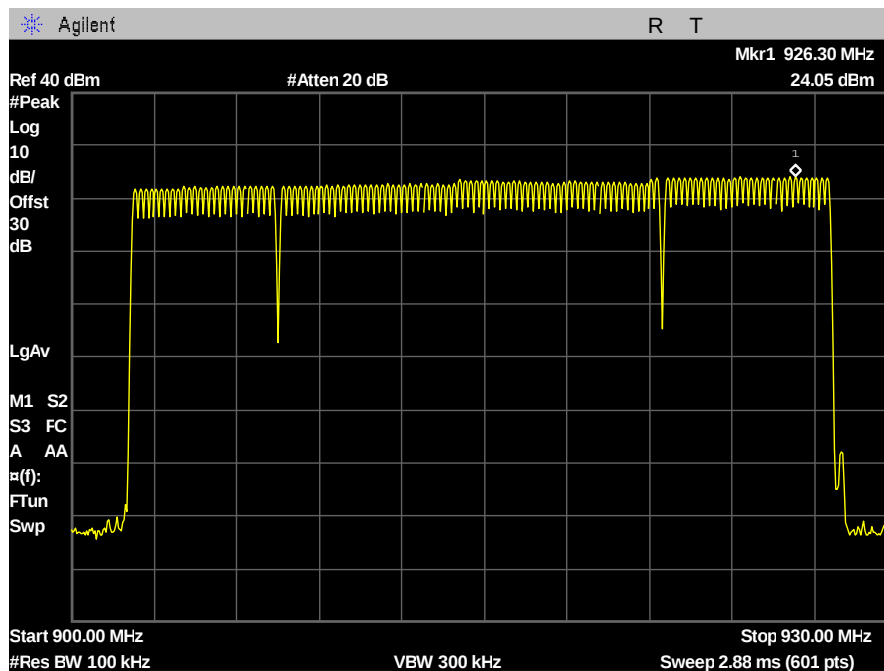


Figure 31: 100kHz Spurious Emissions - 16kbps - 12dBi - hopping - reference level

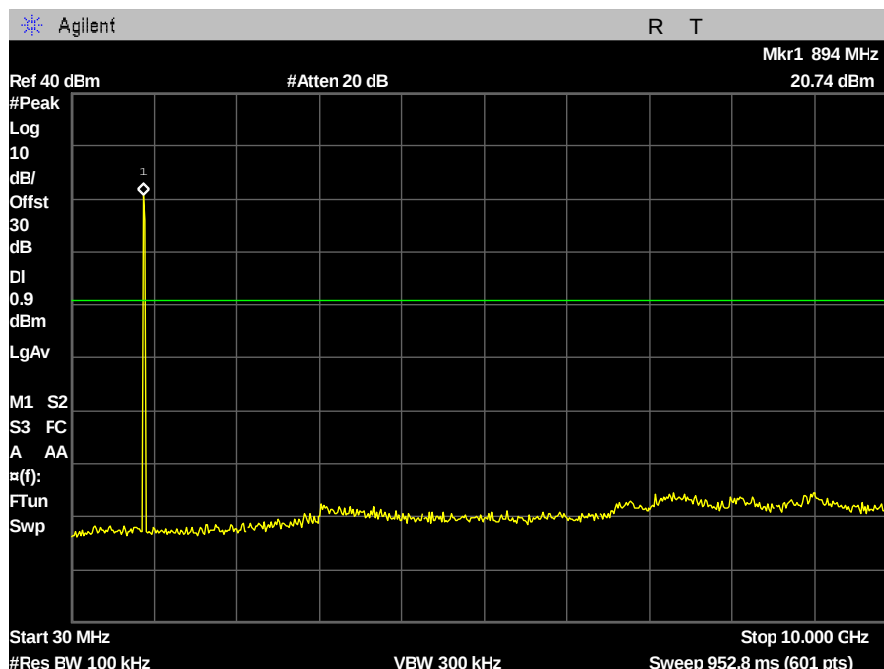


Figure 32: 100kHz Spurious Emissions - 16kbps - 12dBi - low channel - 30MHz-10GHz

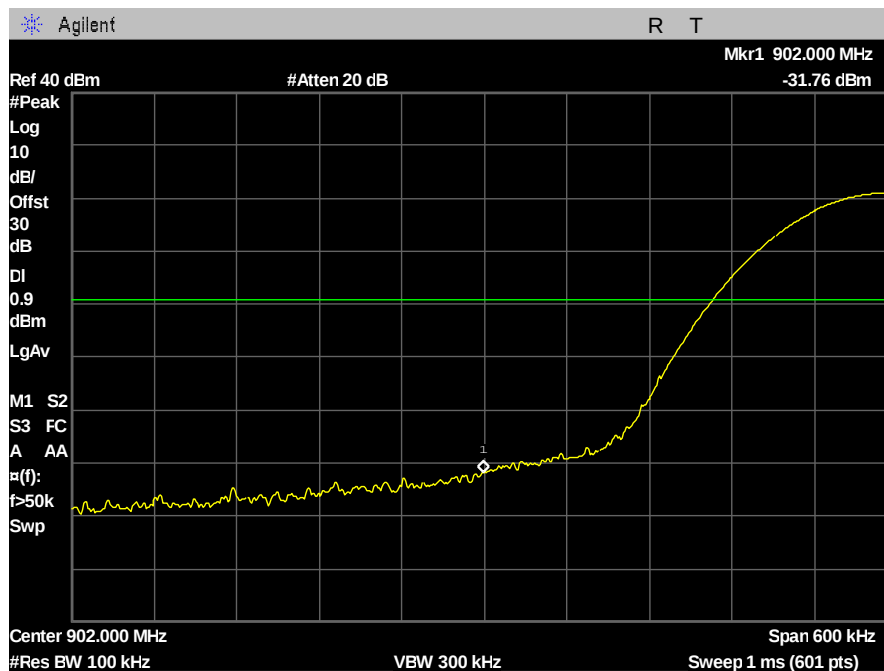


Figure 33: 100kHz Spurious Emissions - 16kbps - 12dBi - low channel - 902MHz Band Edge

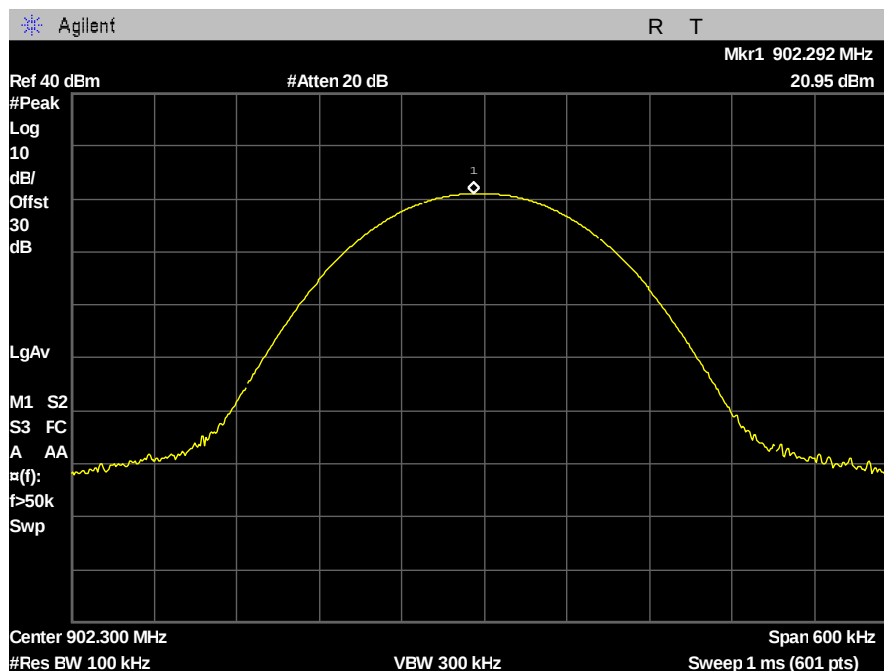


Figure 34: 100kHz Spurious Emissions - 16kbps - 12dBi - low channel - reference level

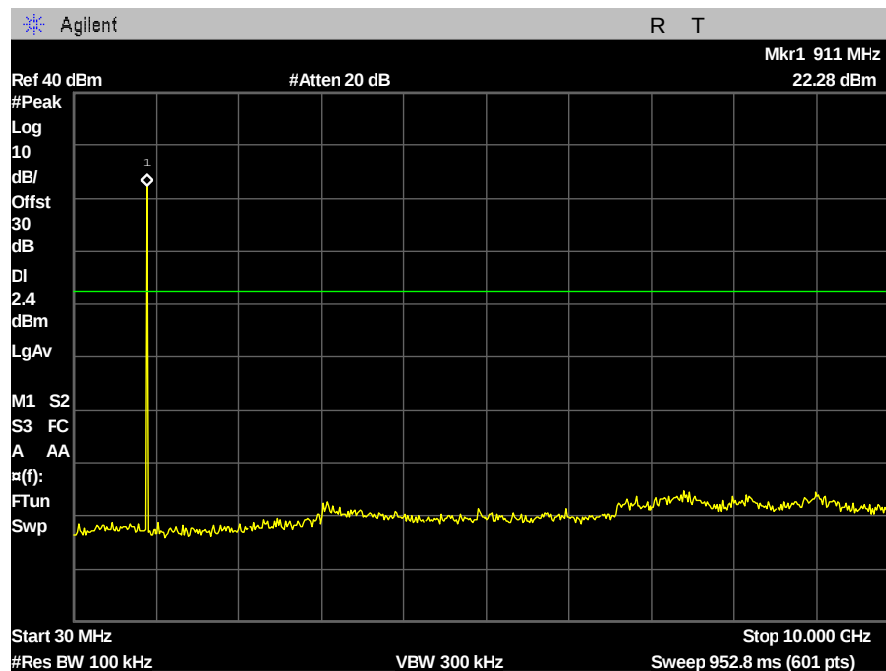


Figure 35: 100kHz Spurious Emissions - 16kbps - 12dBi - mid channel - 30MHz-10GHz

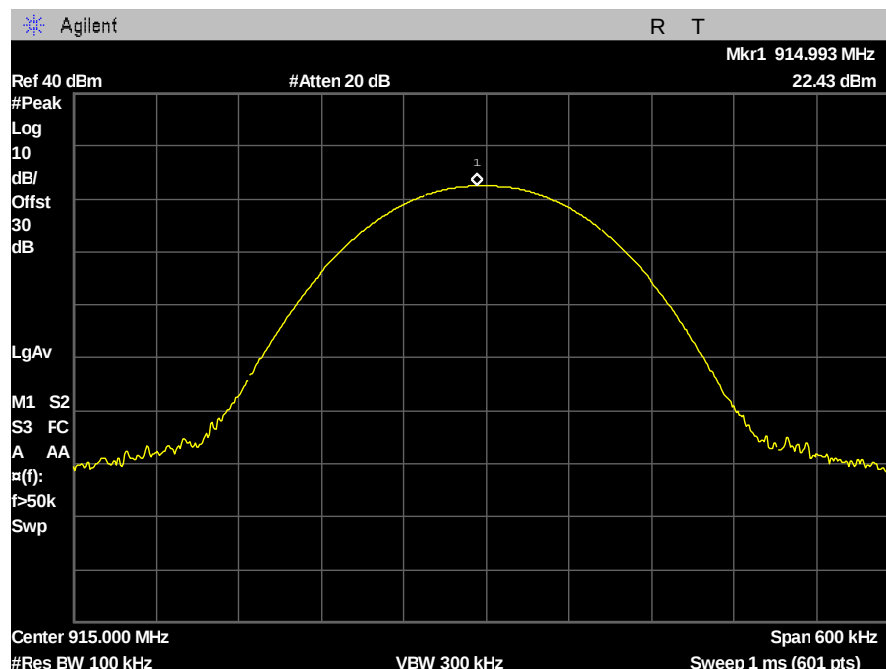


Figure 36: 100kHz Spurious Emissions - 16kbps - 12dBi - mid channel - reference level

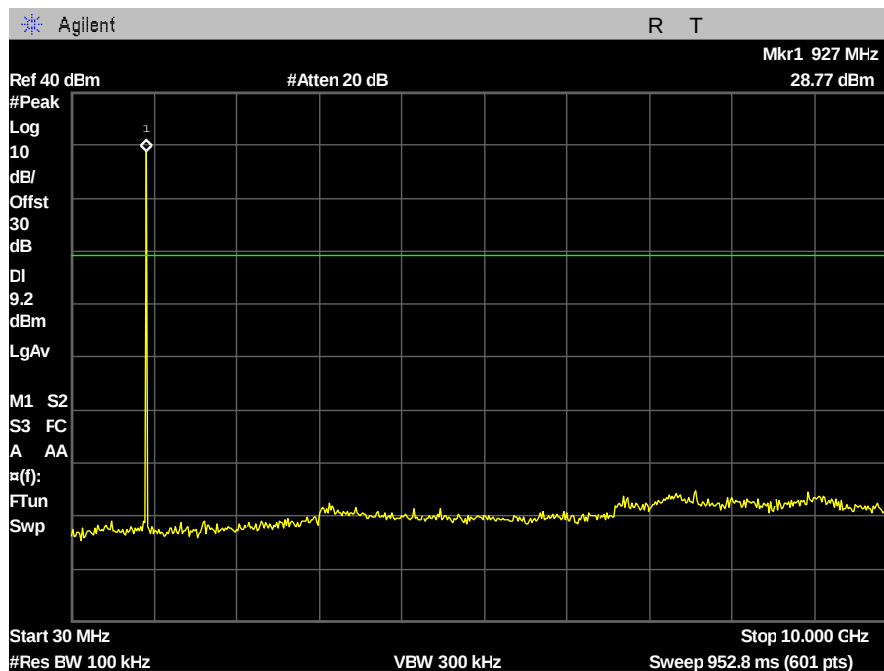


Figure 37: 100kHz Spurious Emissions - 16kbps - 1dBi - high channel - 30MHz-10GHz

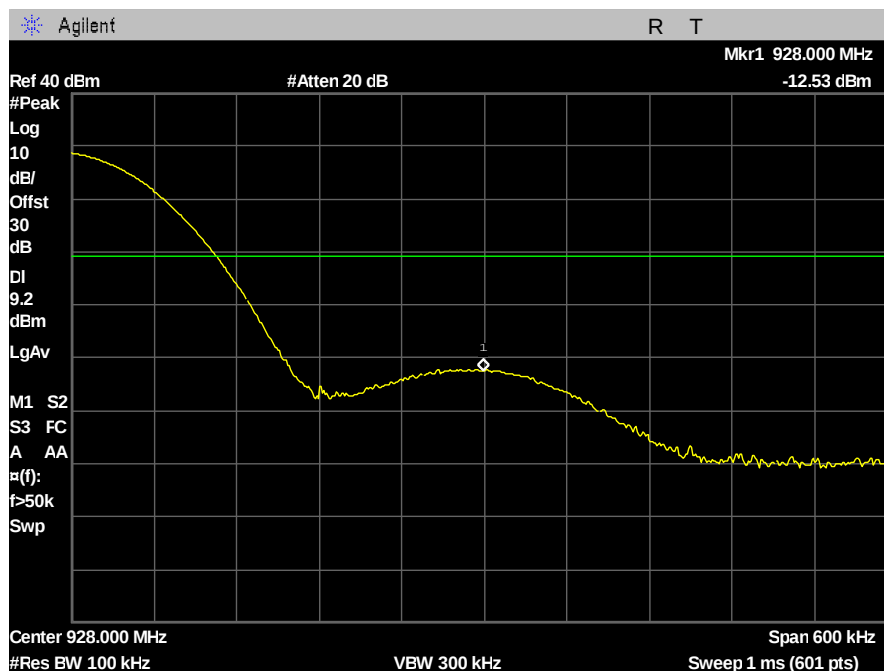


Figure 38: 100kHz Spurious Emissions - 16kbps - 1dBi - high channel - 928MHz Band Edge

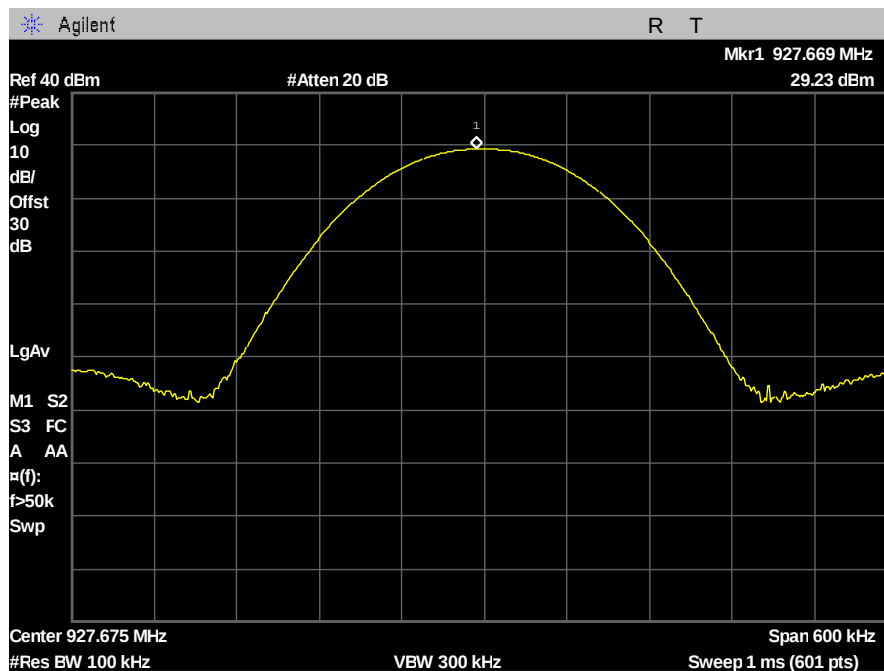


Figure 39: 100kHz Spurious Emissions - 16kbps - 1dBi - high channel - reference level

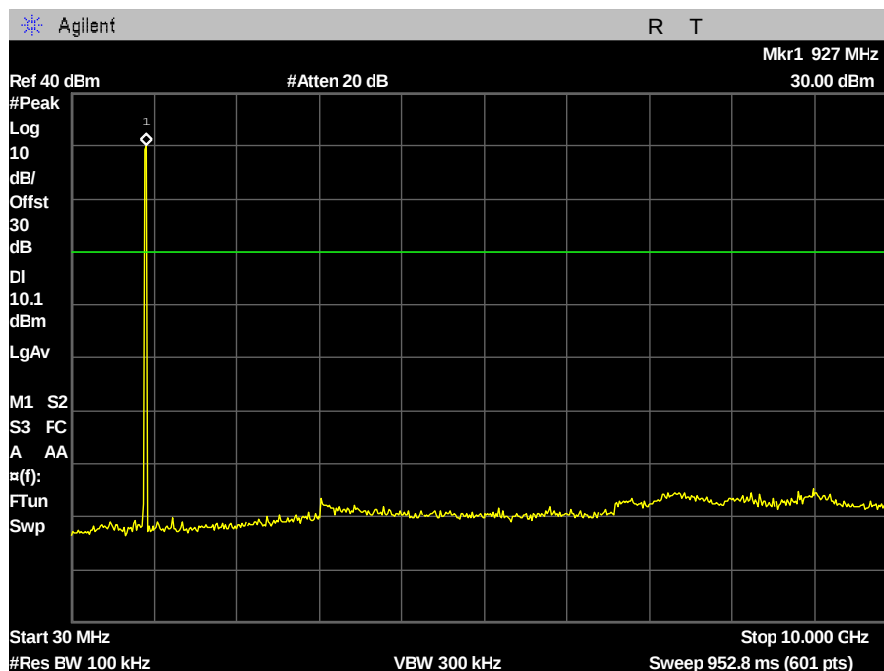


Figure 40: 100kHz Spurious Emissions - 16kbps - 1dBi - hopping - 30MHz-10GHz

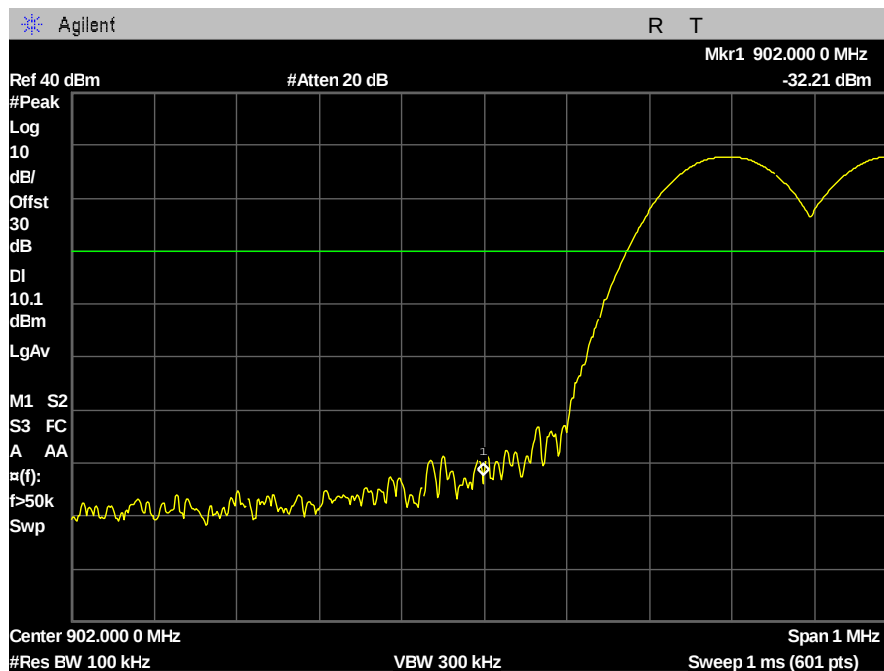


Figure 41: 100kHz Spurious Emissions - 16kbps - 1dBi - hopping - 902MHz Band Edge

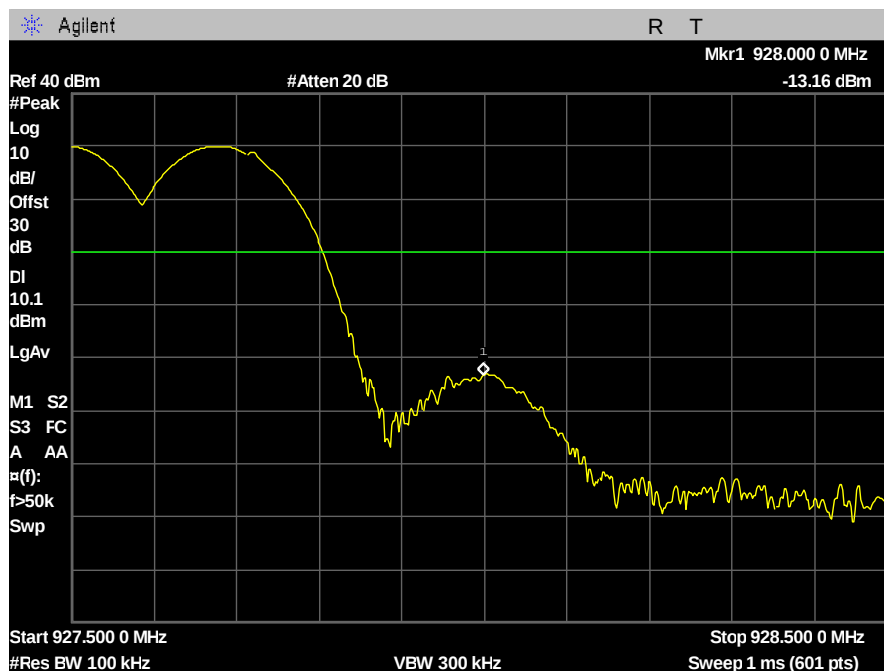


Figure 42: 100kHz Spurious Emissions - 16kbps - 1dBi - hopping - 928MHz Band Edge

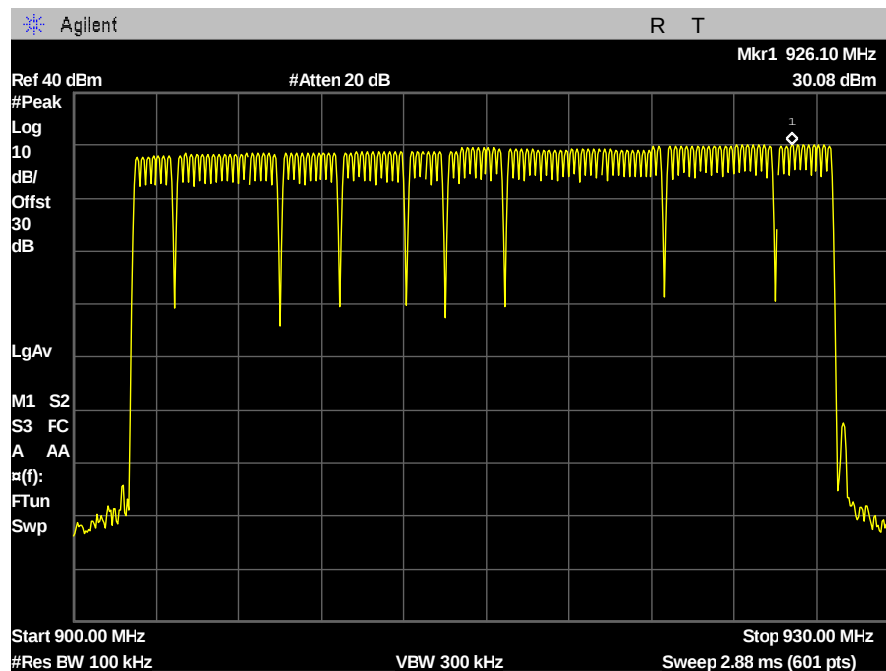


Figure 43: 100kHz Spurious Emissions - 16kbps - 1dBi - hopping - reference level

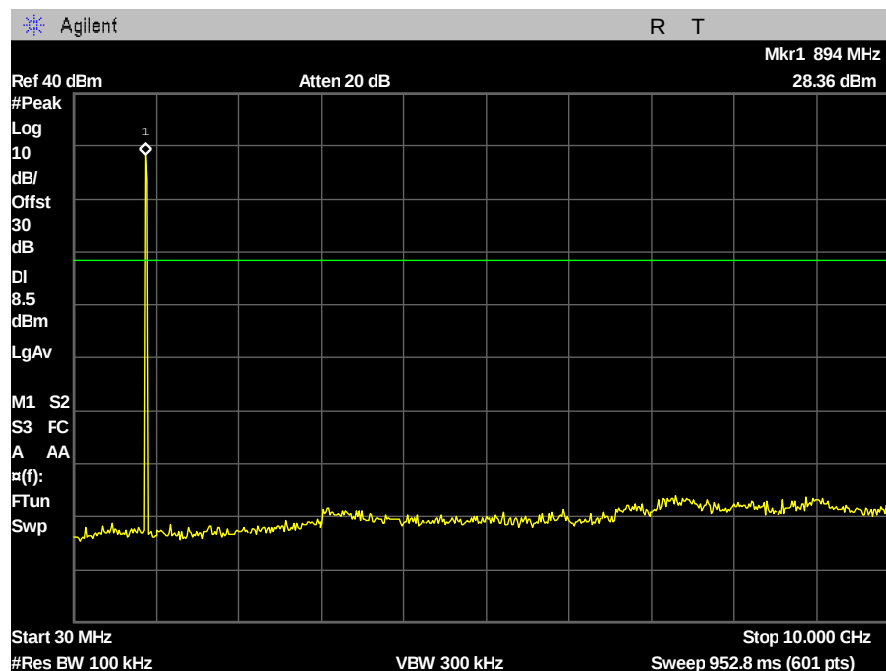


Figure 44: 100kHz Spurious Emissions - 16kbps - 1dBi - low channel - 30MHz-10GHz

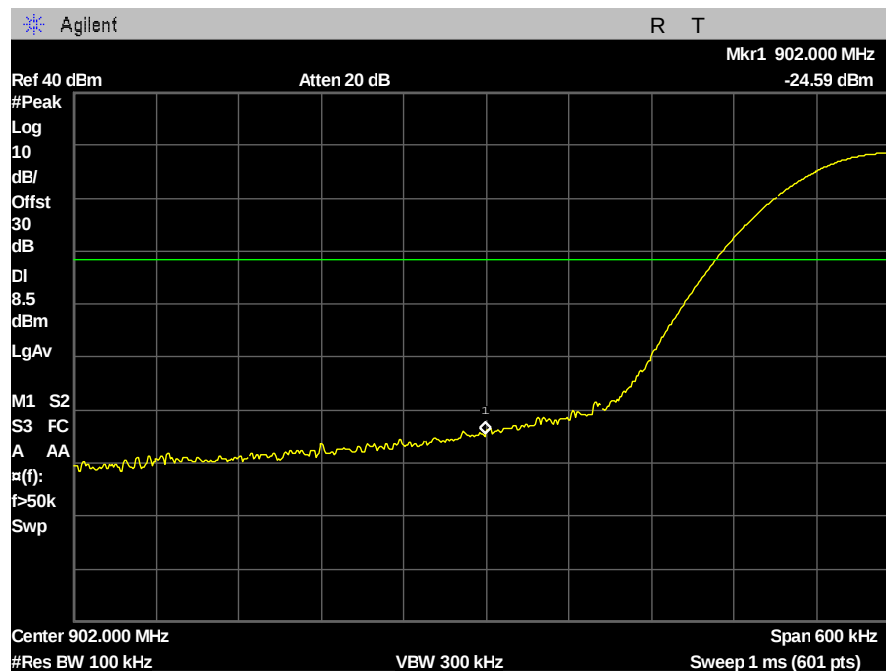


Figure 45: 100kHz Spurious Emissions - 16kbps - 1dBi - low channel - 902MHz Band Edge

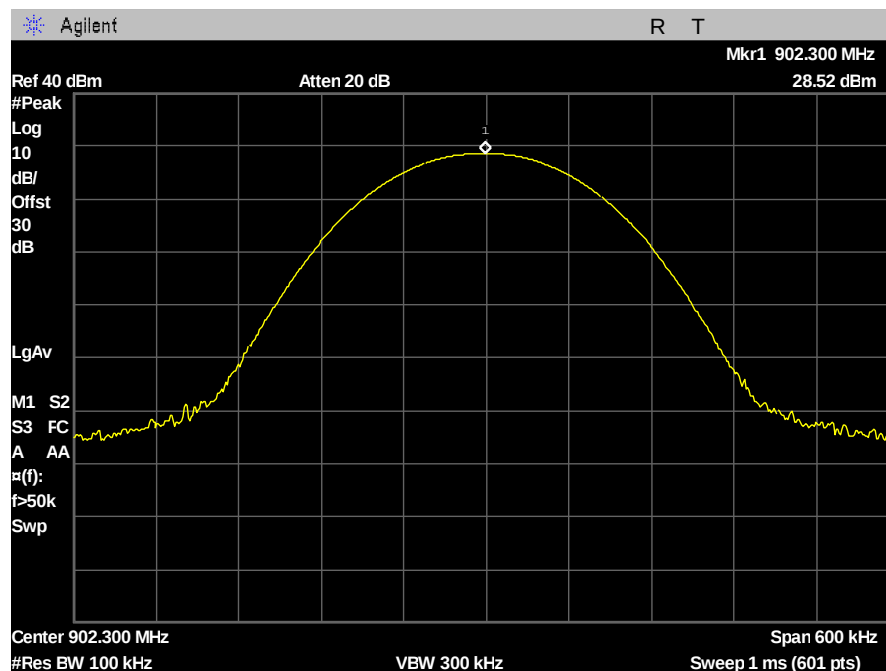


Figure 46: 100kHz Spurious Emissions - 16kbps - 1dBi - low channel - reference level

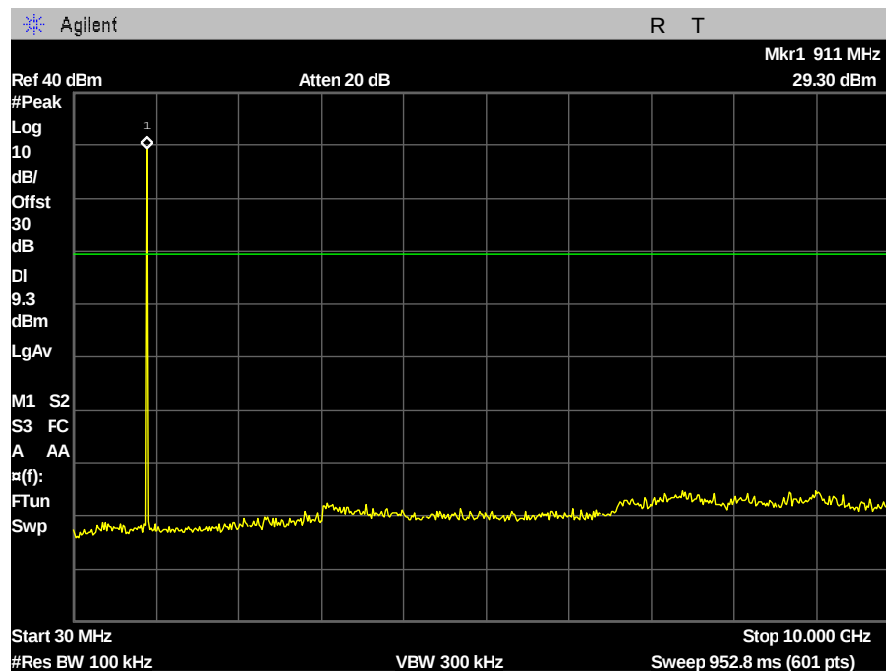


Figure 47: 100kHz Spurious Emissions - 16kbps - 1dBi - mid channel - 30MHz-10GHz

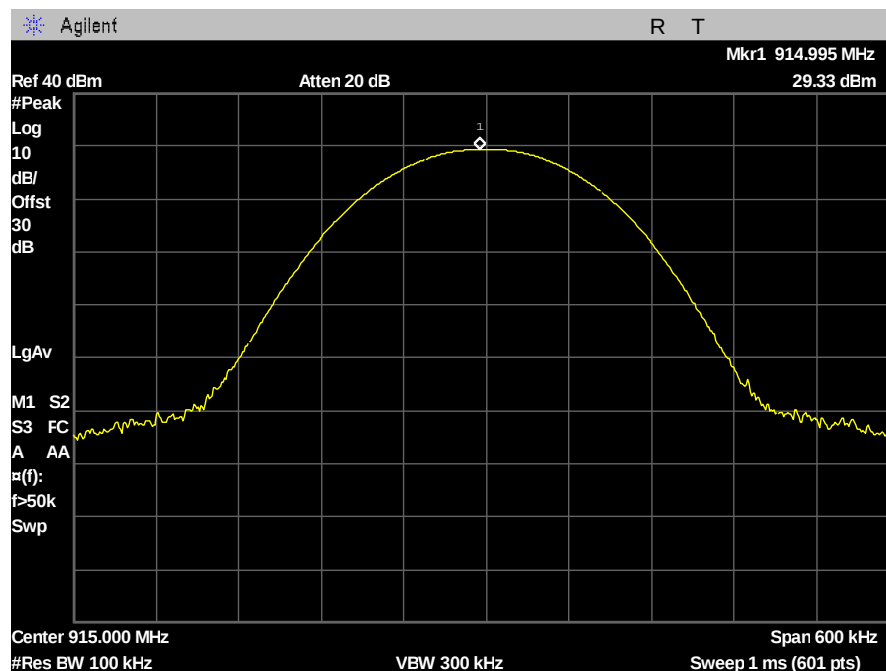


Figure 48: 100kHz Spurious Emissions - 16kbps - 1dBi - mid channel - reference level

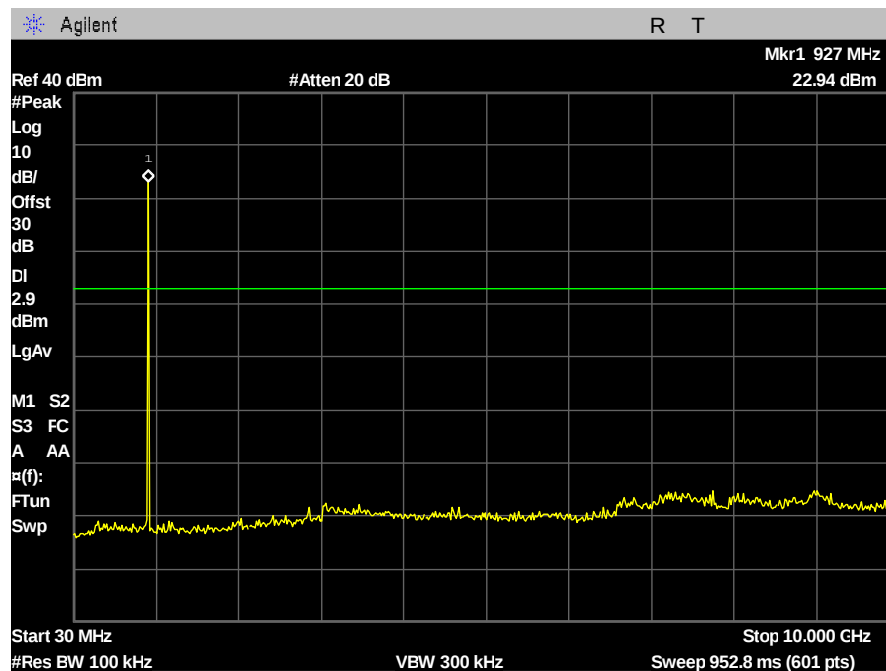


Figure 49: 100kHz Spurious Emissions - 250kbps - 12dBi - high channel - 30MHz-10GHz

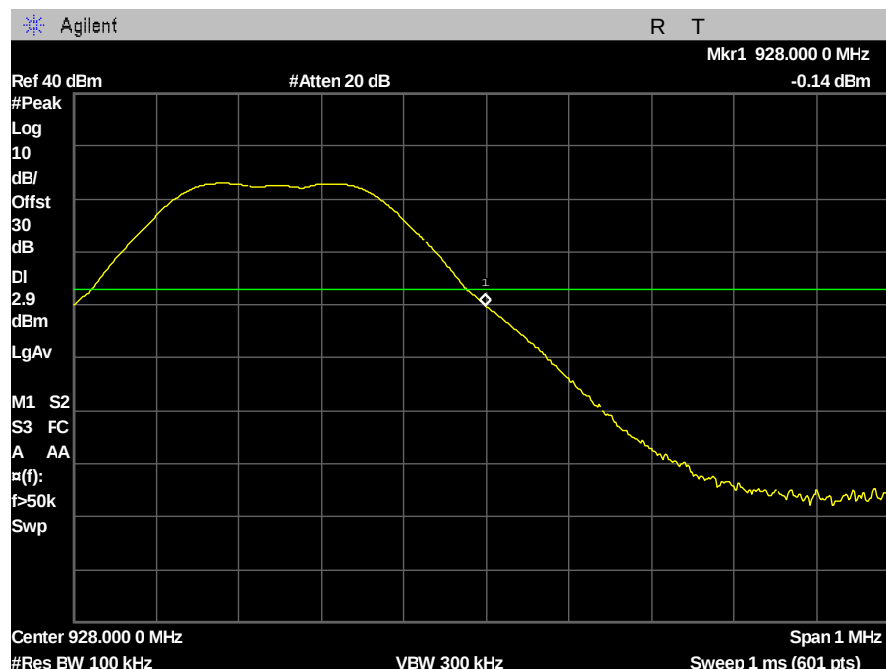


Figure 50: 100kHz Spurious Emissions - 250kbps - 12dBi - high channel - 928MHz Band Edge

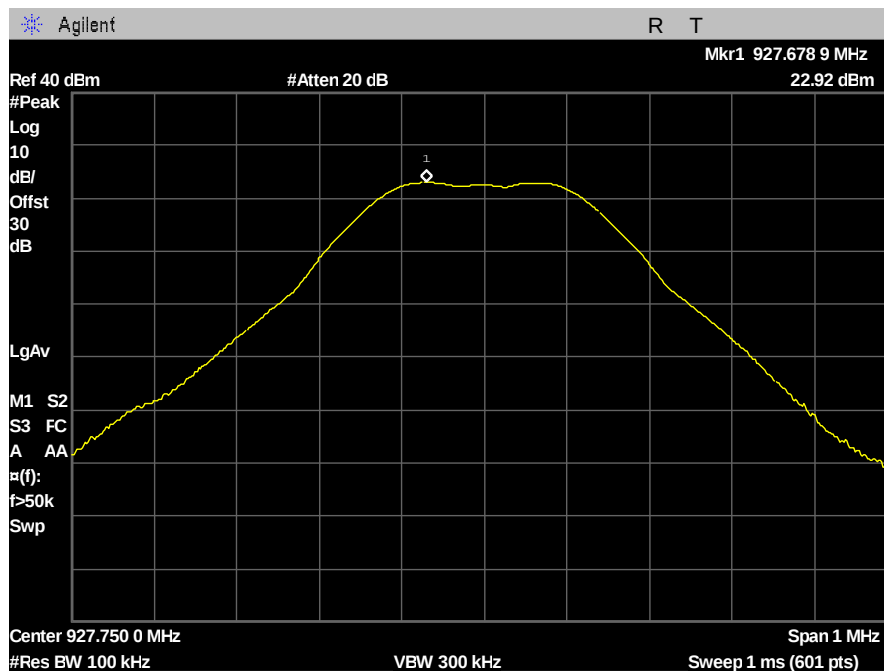


Figure 51: 100kHz Spurious Emissions - 250kbps - 12dBi - high channel - reference level

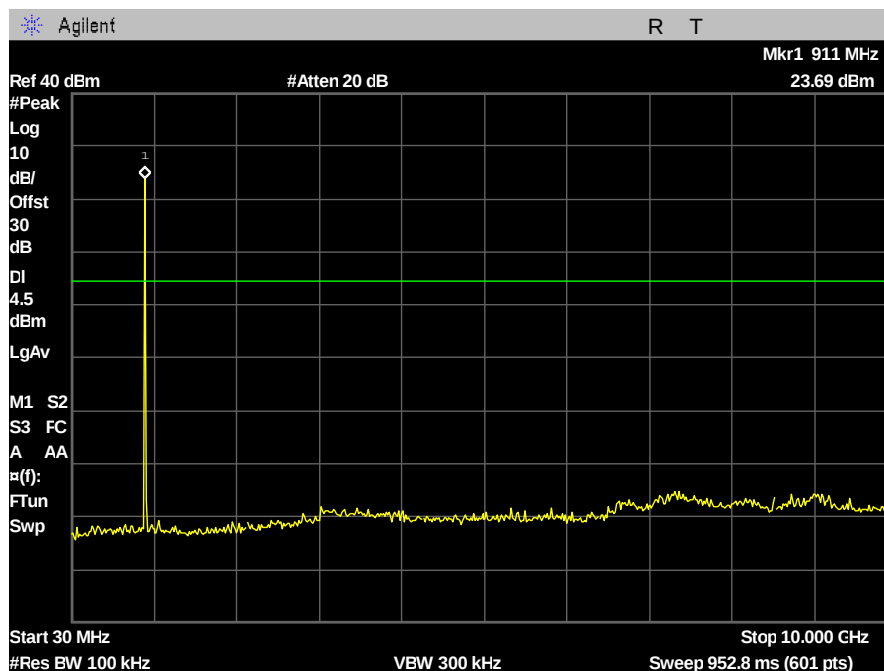


Figure 52: 100kHz Spurious Emissions - 250kbps - 12dBi - hopping - 30MHz-10GHz

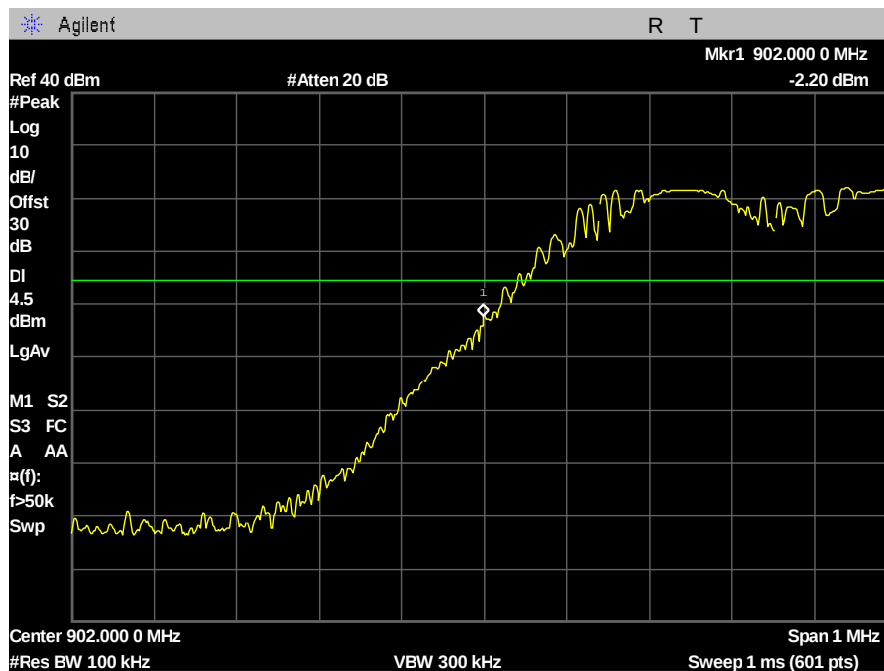


Figure 53: 100kHz Spurious Emissions - 250kbps - 12dBi - hopping - 902MHz Band Edge

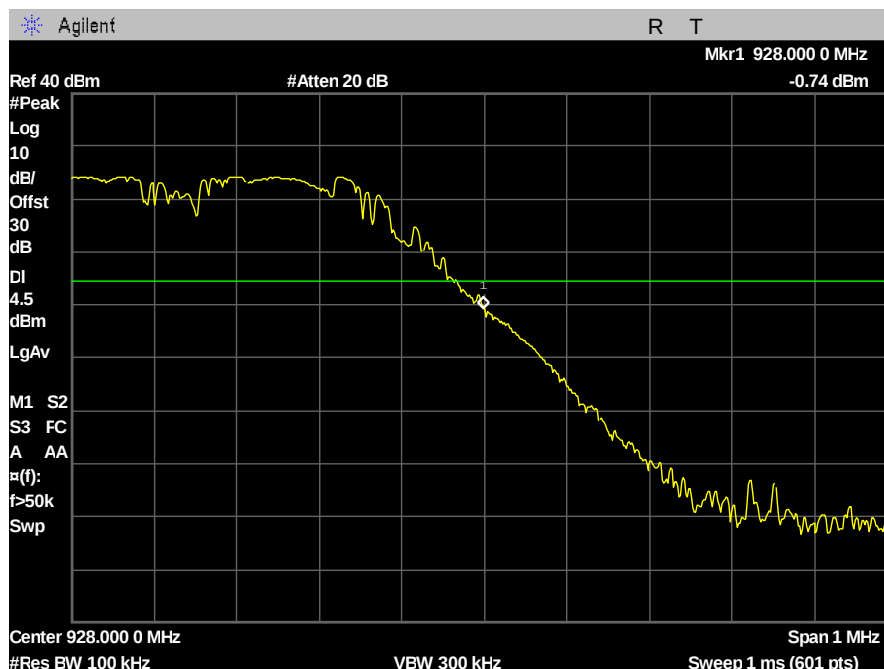


Figure 54: 100kHz Spurious Emissions - 250kbps - 12dBi - hopping - 928MHz Band Edge

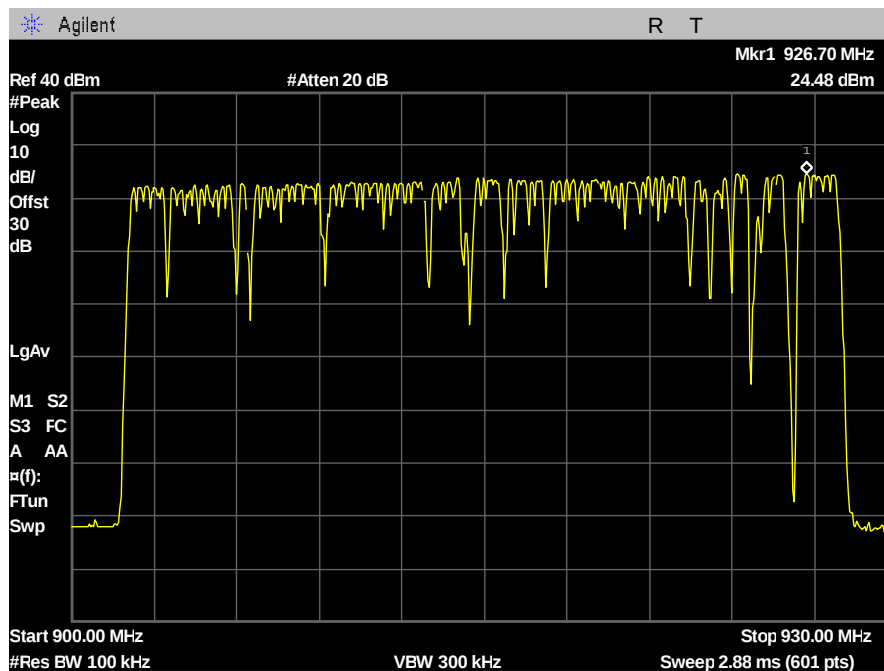


Figure 55: 100kHz Spurious Emissions - 250kbps - 12dBi - hopping - reference level

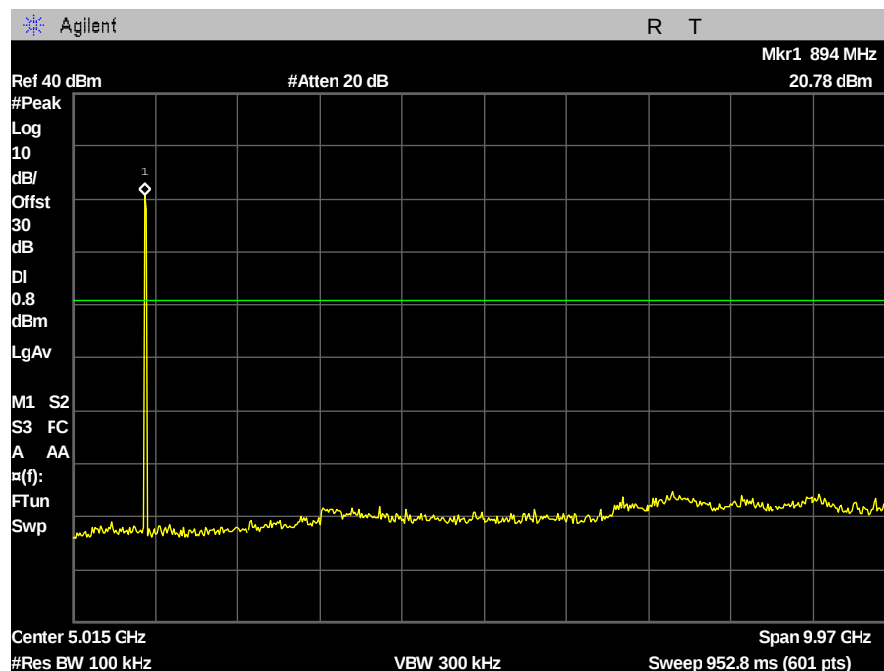


Figure 56: 100kHz Spurious Emissions - 250kbps - 12dBi - low channel - 30MHz-10GHz

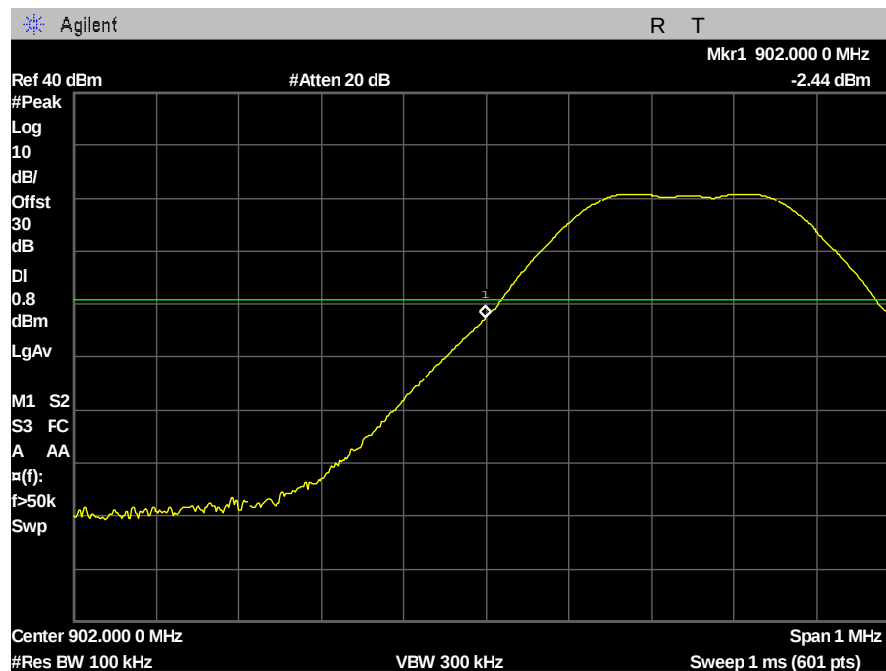


Figure 57: 100kHz Spurious Emissions - 250kbps - 12dBi - low channel - 902MHz Band Edge

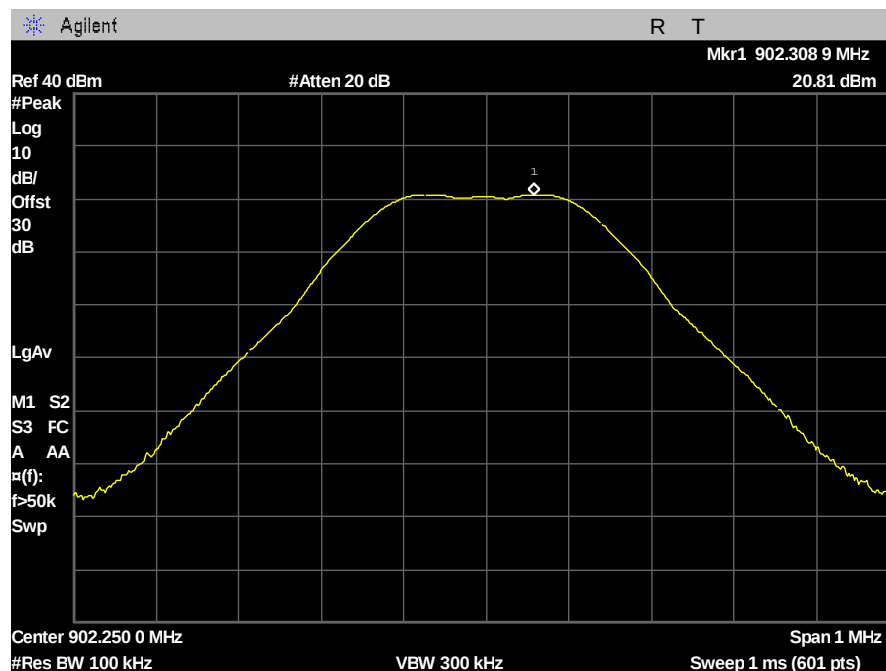


Figure 58: 100kHz Spurious Emissions - 250kbps - 12dBi - low channel - reference level

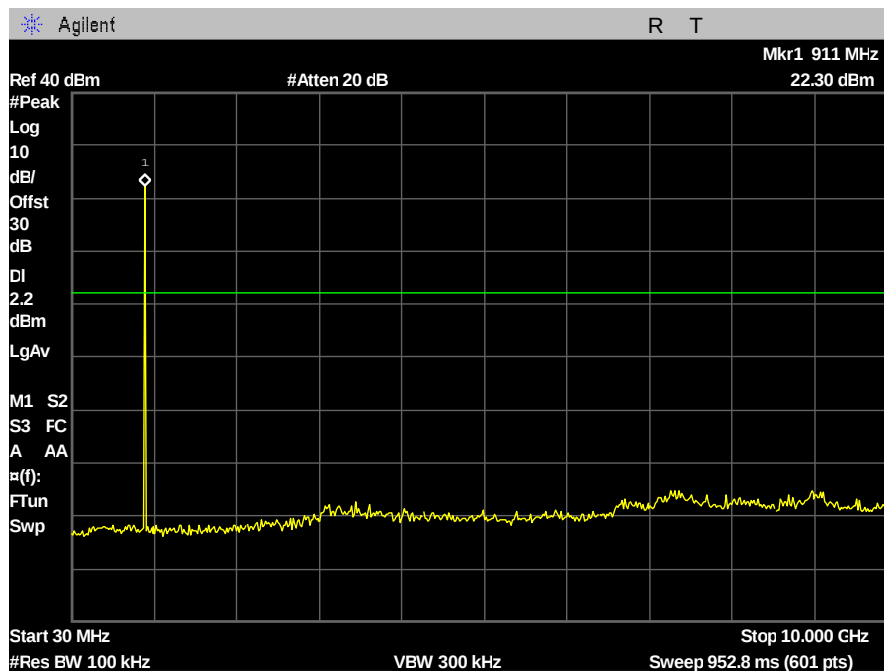


Figure 59: 100kHz Spurious Emissions - 250kbps - 12dBi - mid channel - 30MHz-10GHz

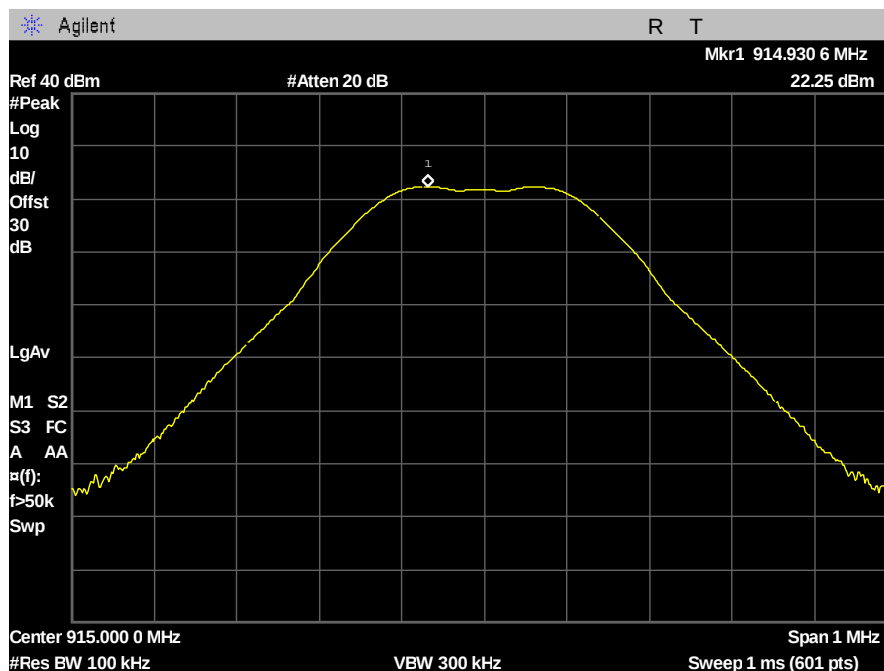


Figure 60: 100kHz Spurious Emissions - 250kbps - 12dBi - mid channel - reference level

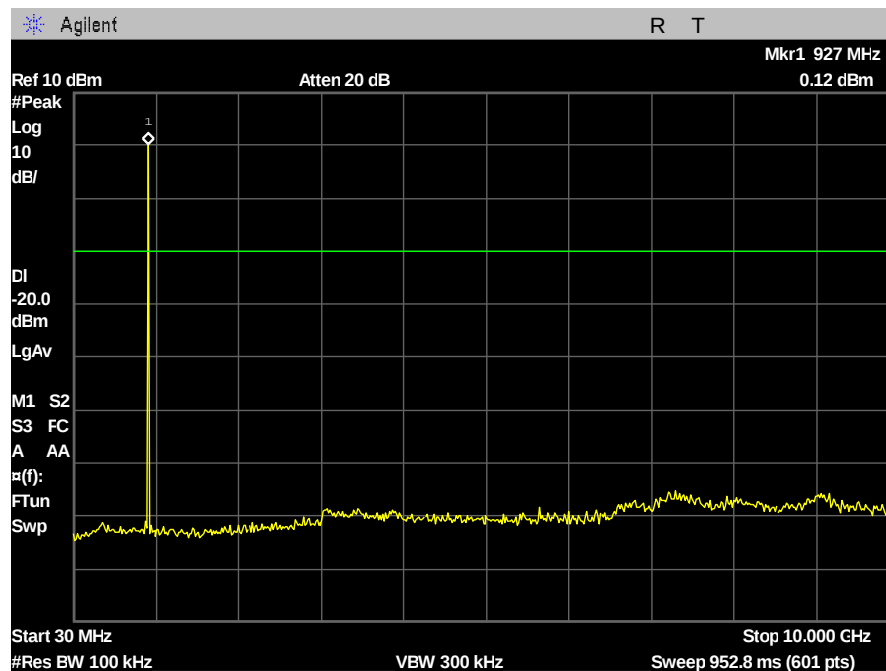


Figure 61: 100kHz Spurious Emissions - 250kbps - 1dBi - high channel - 30MHz-10GHz

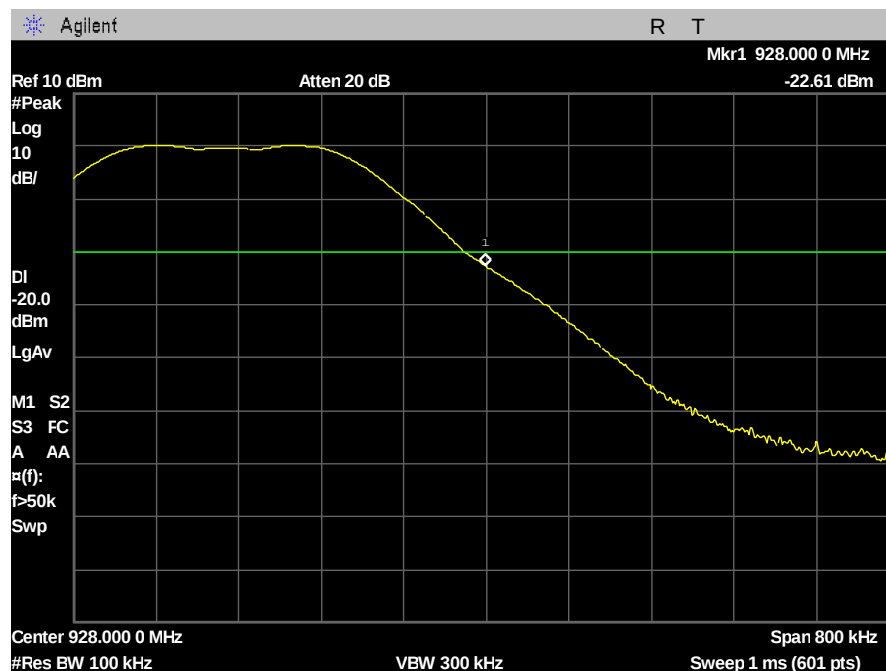


Figure 62: 100kHz Spurious Emissions - 250kbps - 1dBi - high channel - 928MHz Band Edge

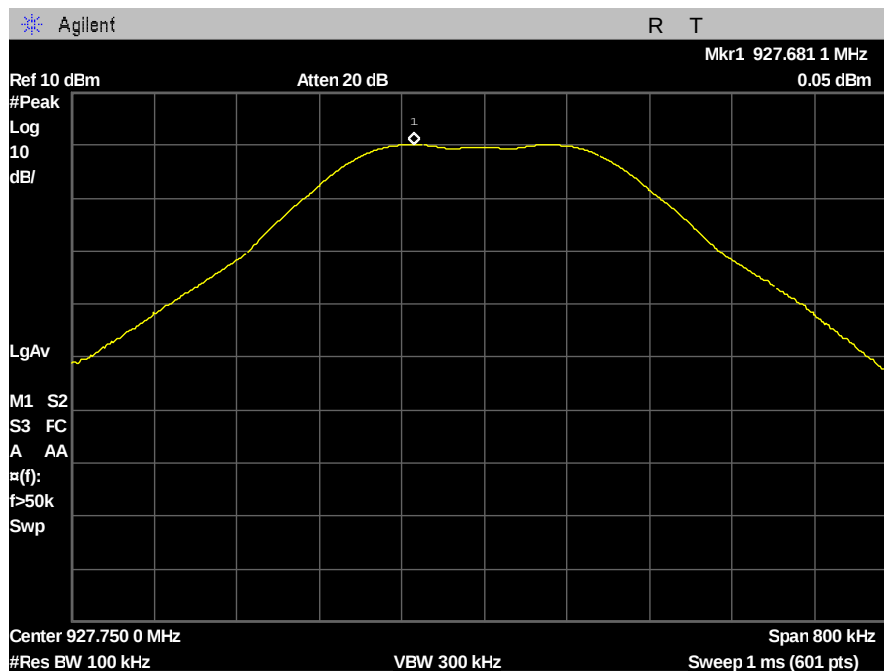


Figure 63: 100kHz Spurious Emissions - 250kbps - 1dBi - high channel - reference level

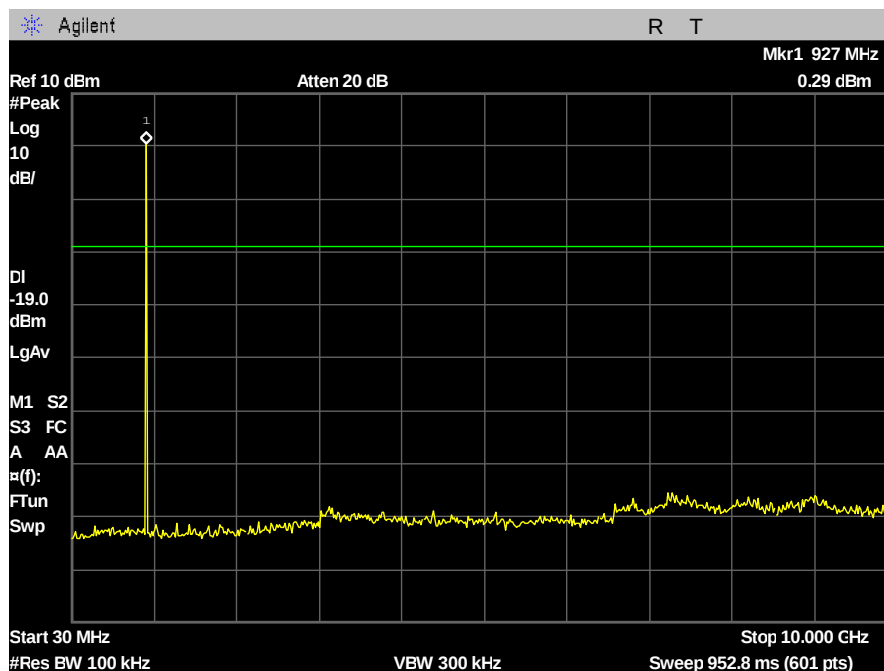


Figure 64: 100kHz Spurious Emissions - 250kbps - 1dBi - hopping - 30MHz-10GHz



Figure 65: 100kHz Spurious Emissions - 250kbps - 1dBi - hopping - 902MHz Band Edge



Figure 66: 100kHz Spurious Emissions - 250kbps - 1dBi - hopping - 928MHz Band Edge

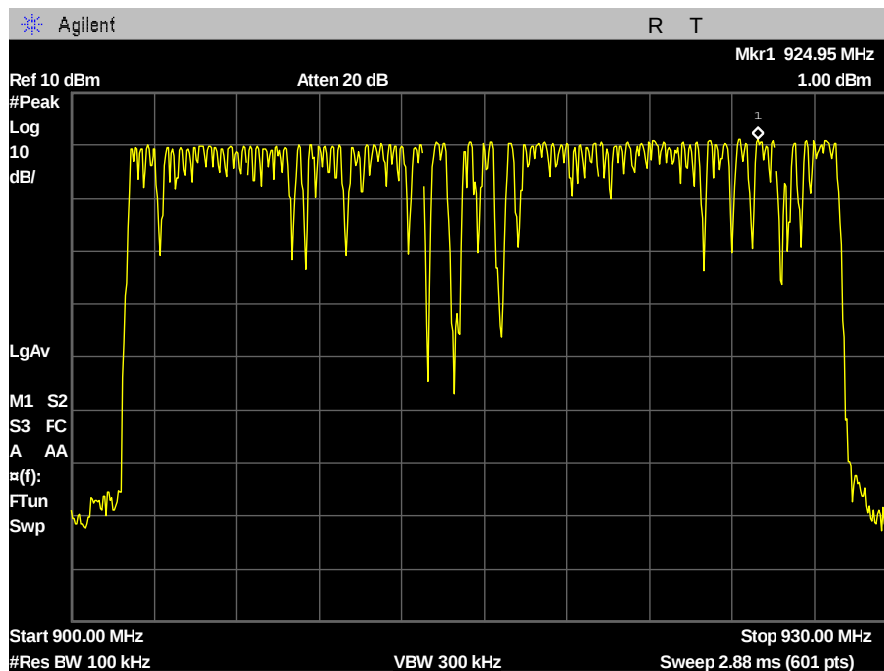


Figure 67: 100kHz Spurious Emissions - 250kbps - 1dBi - hopping - reference level

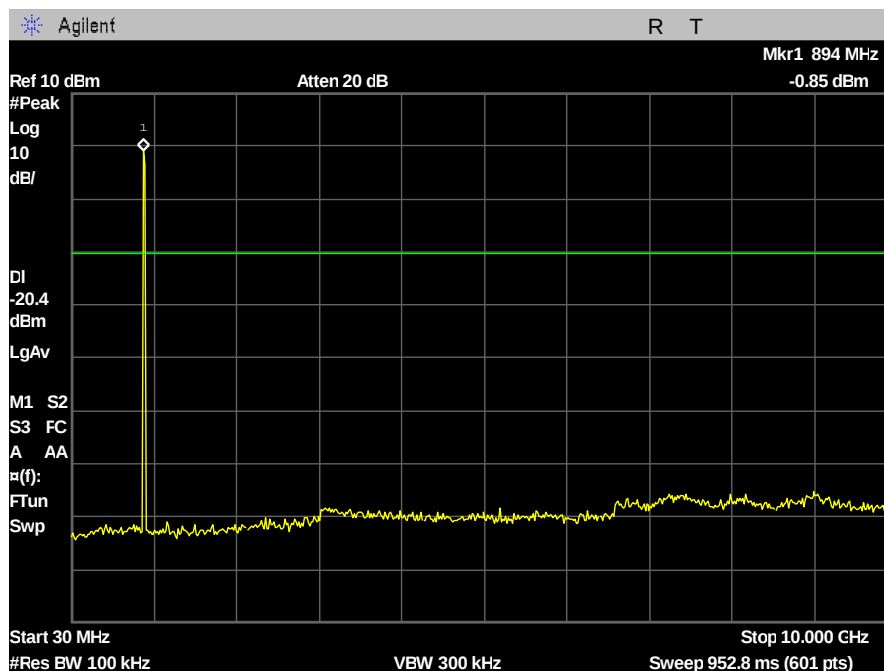


Figure 68: 100kHz Spurious Emissions - 250kbps - 1dBi - low channel - 30MHz-10GHz

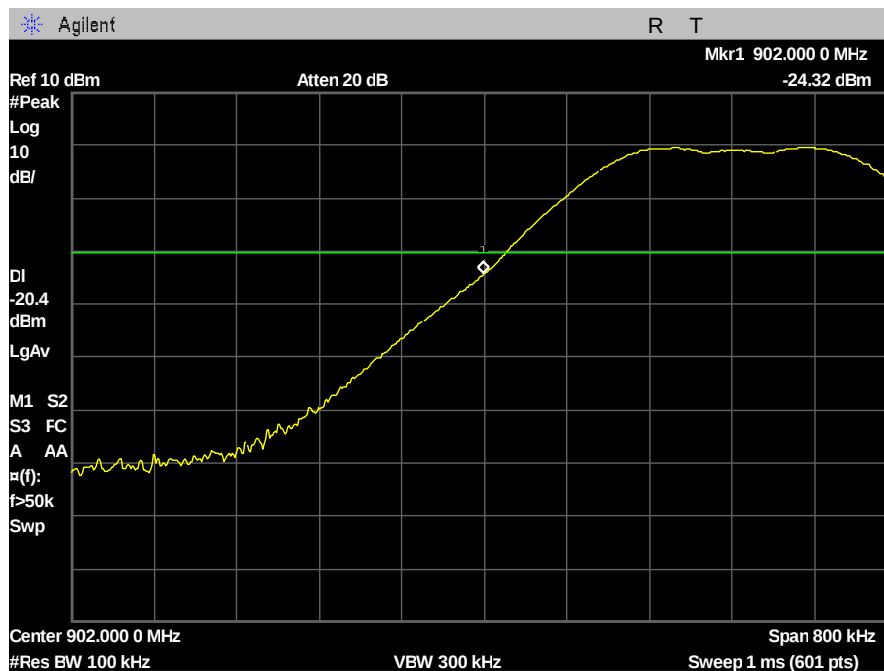


Figure 69: 100kHz Spurious Emissions - 250kbps - 1dBi - low channel - 902MHz Band Edge

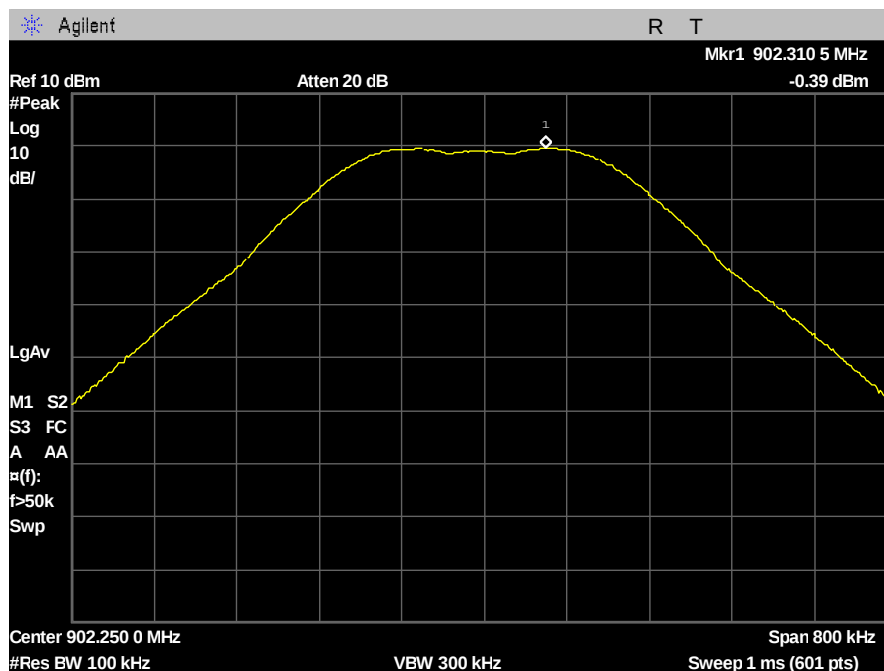


Figure 70: 100kHz Spurious Emissions - 250kbps - 1dBi - low channel - reference level

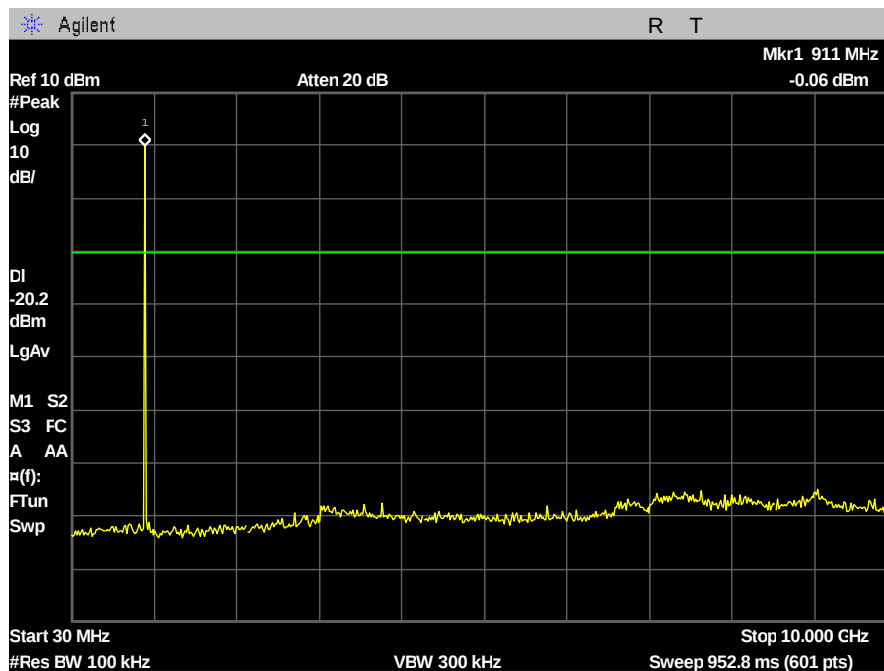


Figure 71: 100kHz Spurious Emissions - 250kbps - 1dBi - mid channel - 30MHz-10GHz

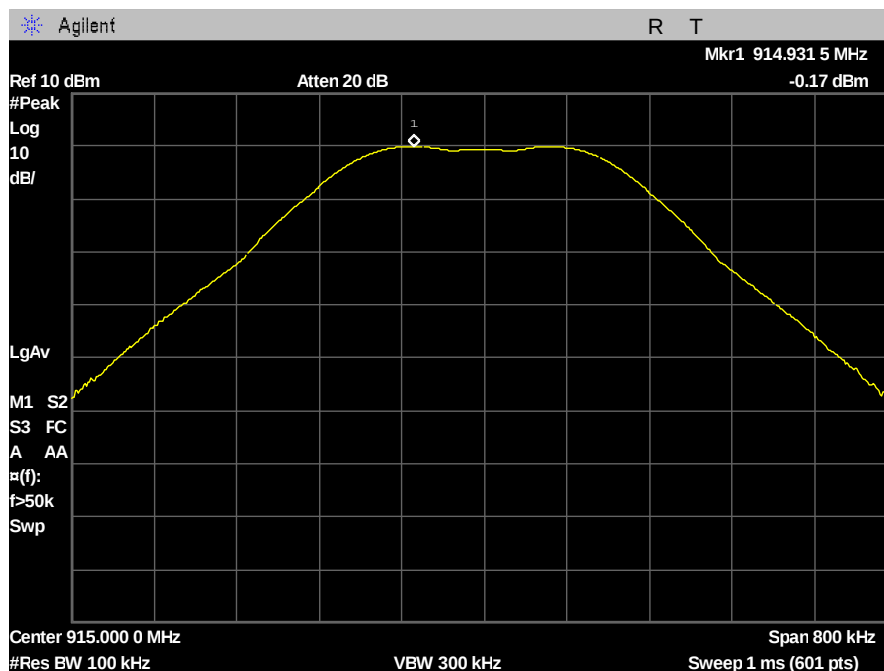


Figure 72: 100kHz Spurious Emissions - 250kbps - 1dBi - mid channel - reference level

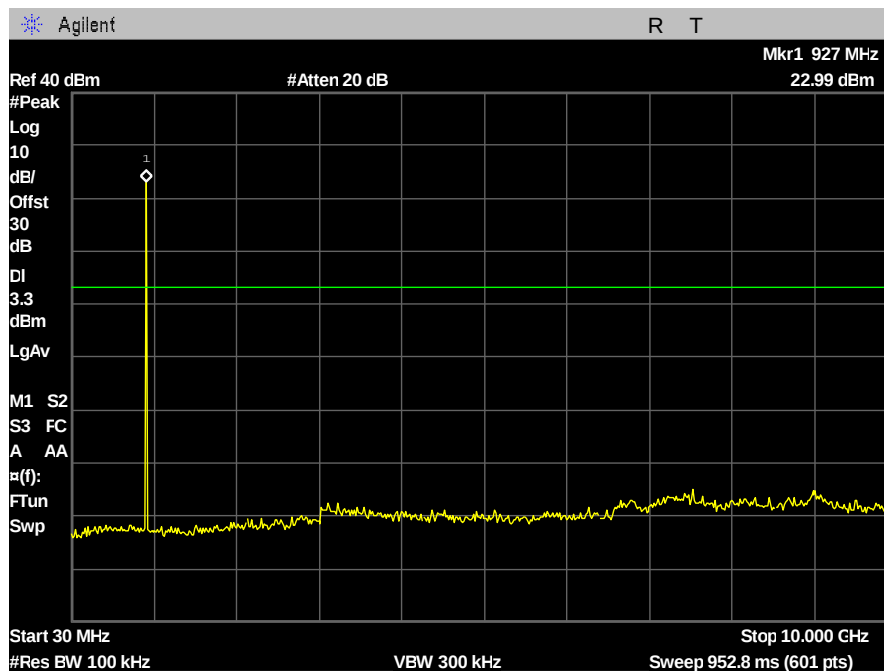


Figure 73: 100kHz Spurious Emissions - 500kbps - 12dBi - high channel - 30MHz-10GHz

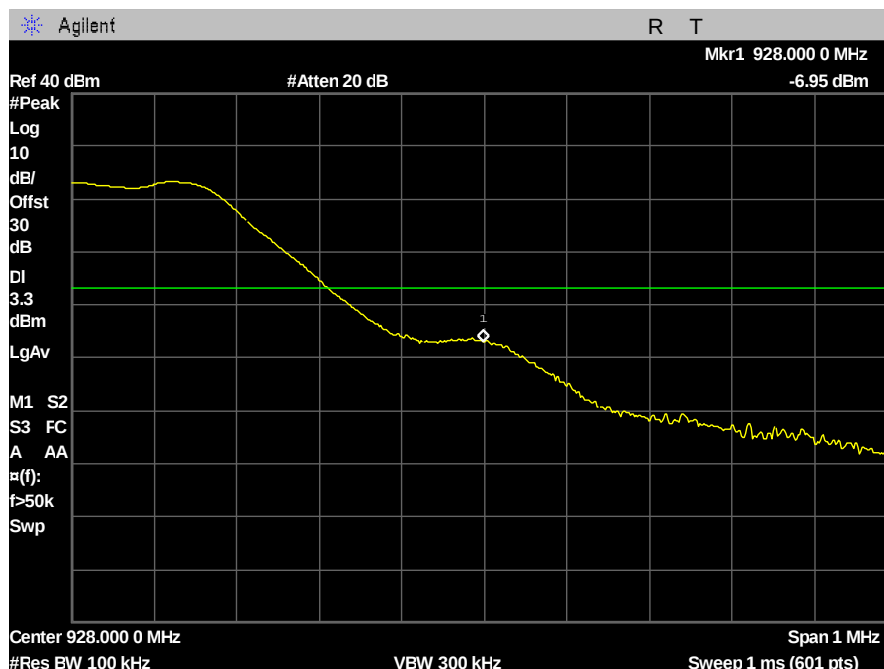


Figure 74: 100kHz Spurious Emissions - 500kbps - 12dBi - high channel - 928MHz Band Edge

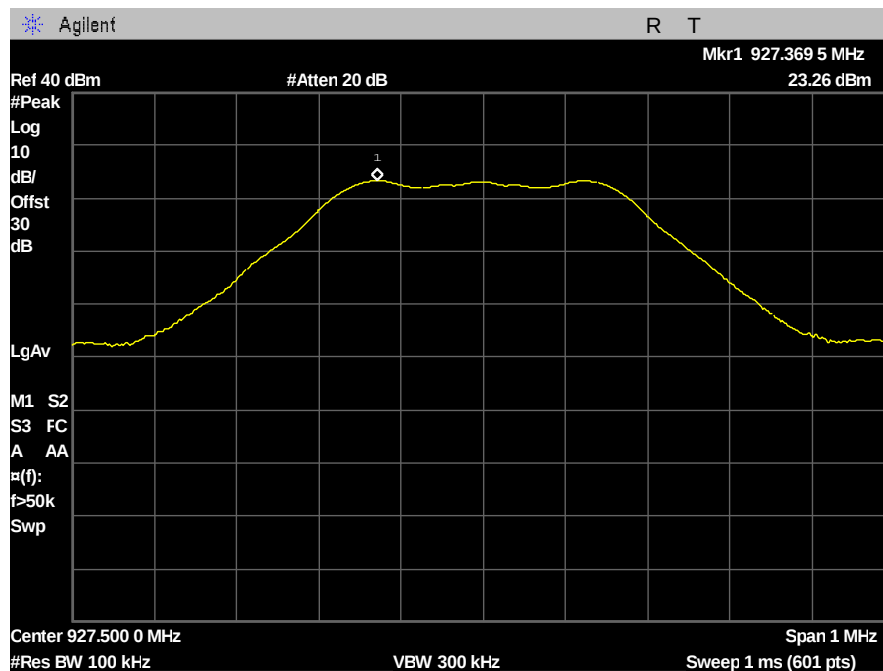


Figure 75: 100kHz Spurious Emissions - 500kbps - 12dBi - high channel - reference level

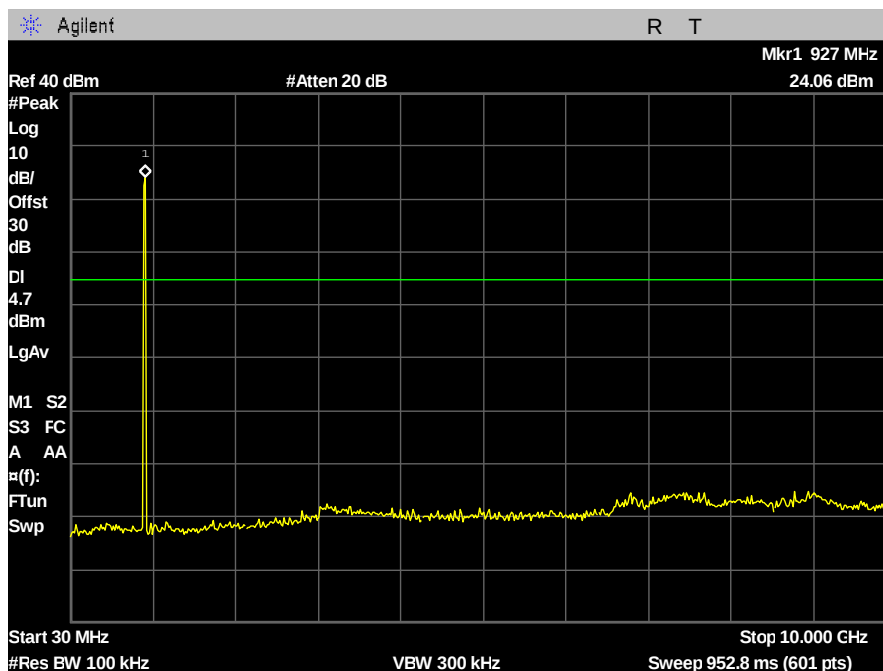


Figure 76: 100kHz Spurious Emissions - 500kbps - 12dBi - hopping - 30MHz-10GHz

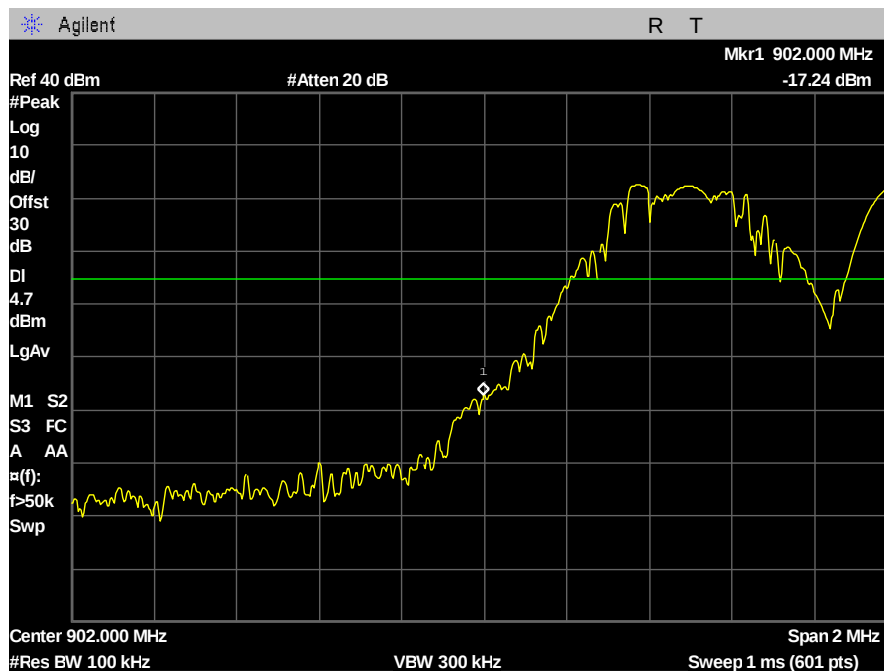


Figure 77: 100kHz Spurious Emissions - 500kbps - 12dBi - hopping - 902MHz Band Edge



Figure 78: 100kHz Spurious Emissions - 500kbps - 12dBi - hopping - 928MHz Band Edge

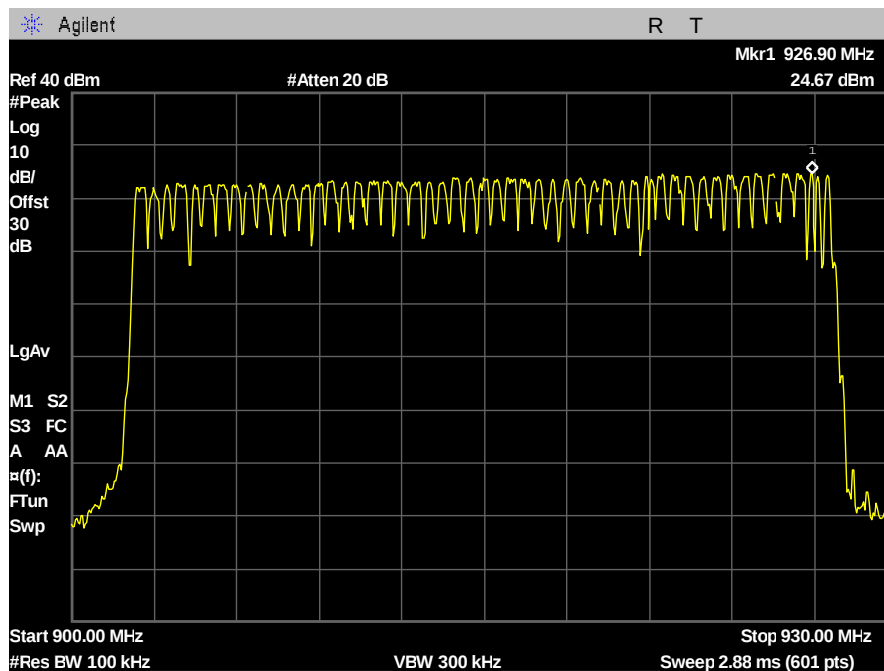


Figure 79: 100kHz Spurious Emissions - 500kbps - 12dBi - hopping - reference level

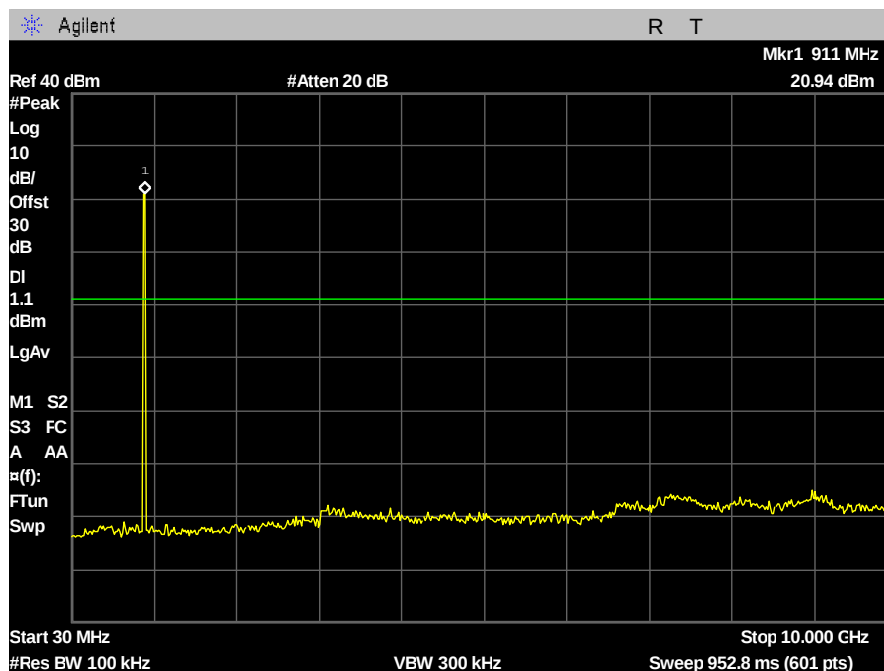


Figure 80: 100kHz Spurious Emissions - 500kbps - 12dBi - low channel - 30MHz-10GHz

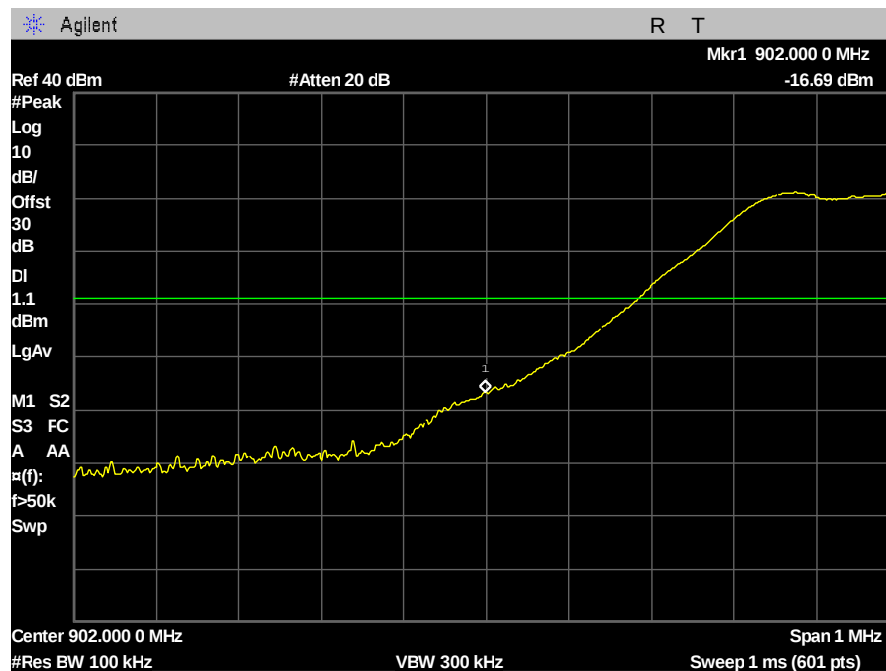


Figure 81: 100kHz Spurious Emissions - 500kbps - 12dBi - low channel - 902MHz Band Edge

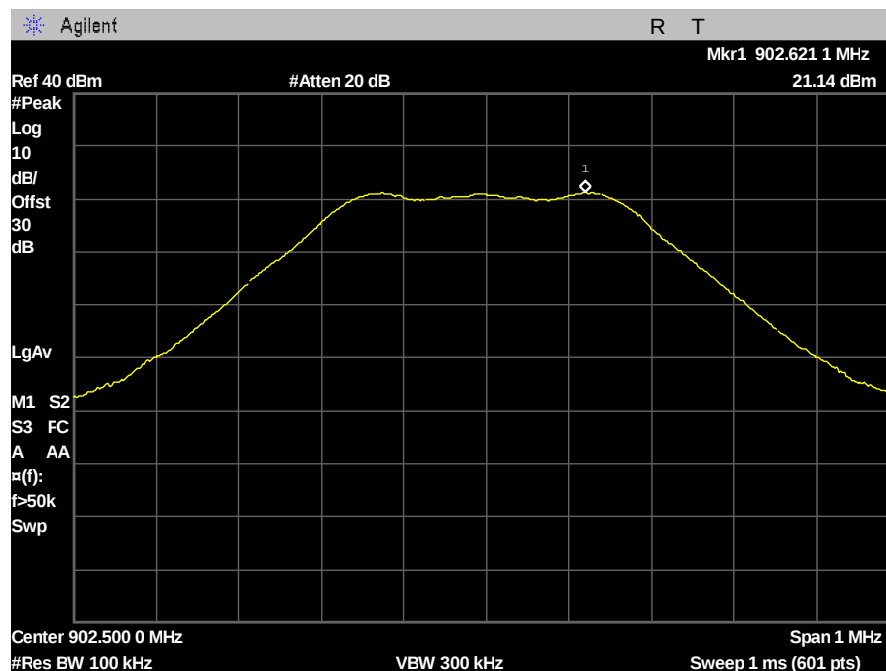


Figure 82: 100kHz Spurious Emissions - 500kbps - 12dBi - low channel - reference level

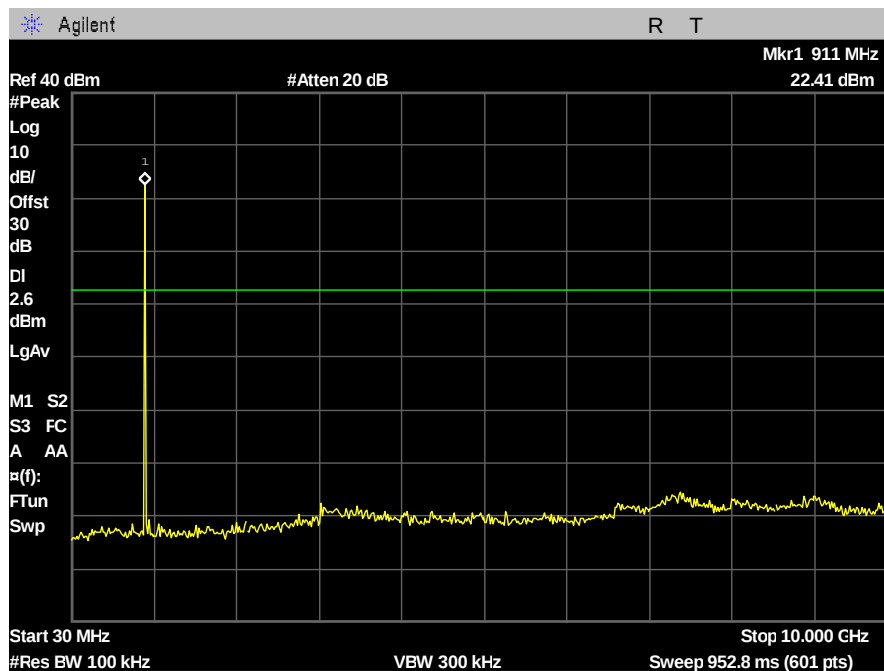


Figure 83: 100kHz Spurious Emissions - 500kbps - 12dBi - mid channel - 30MHz-10GHz

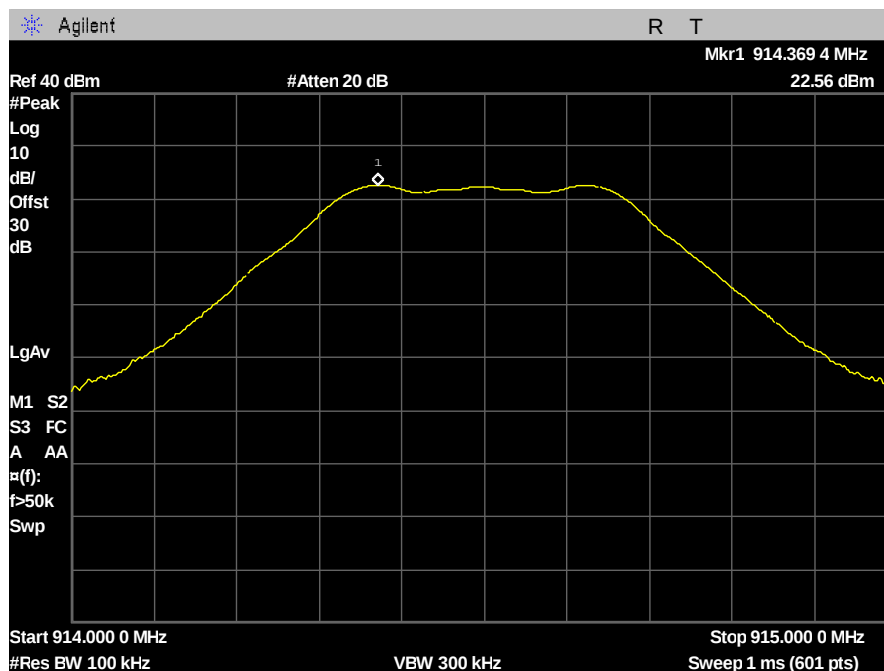


Figure 84: 100kHz Spurious Emissions - 500kbps - 12dBi - mid channel - reference level

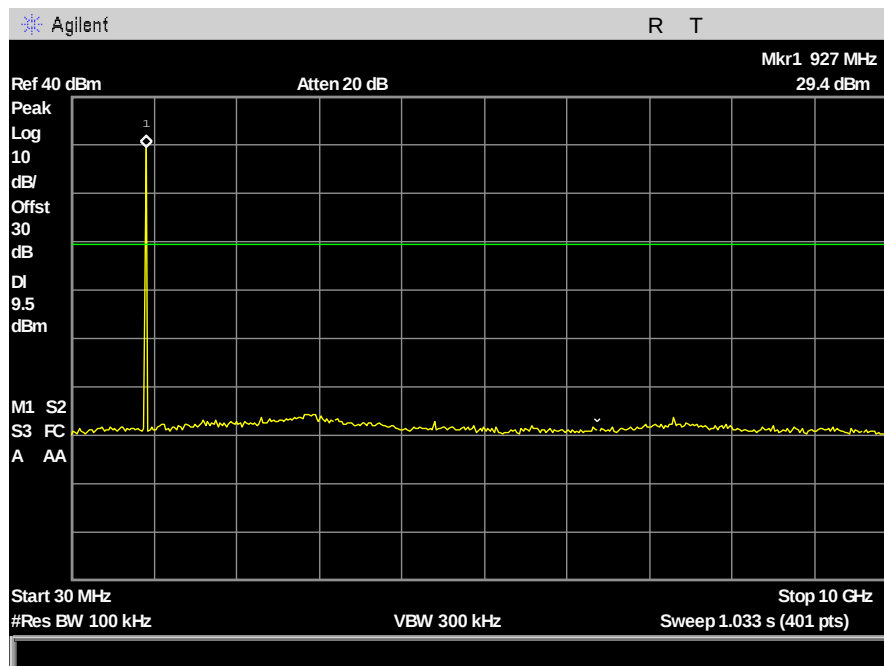


Figure 85: 100kHz Spurious Emissions - 500kbps - 1dBi - high channel - 30MHz-10GHz

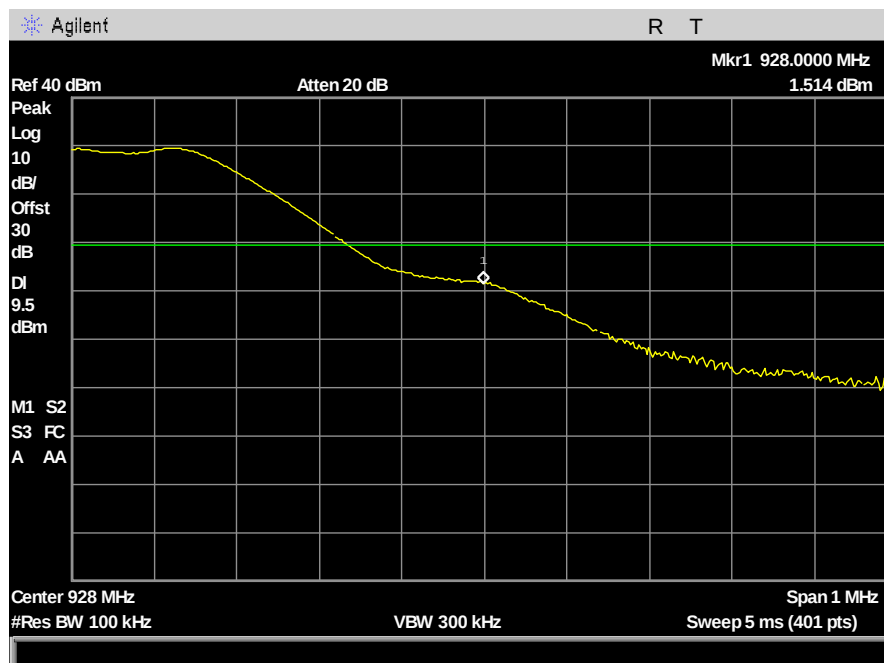


Figure 86: 100kHz Spurious Emissions - 500kbps - 1dBi - high channel - 928MHz Band Edge

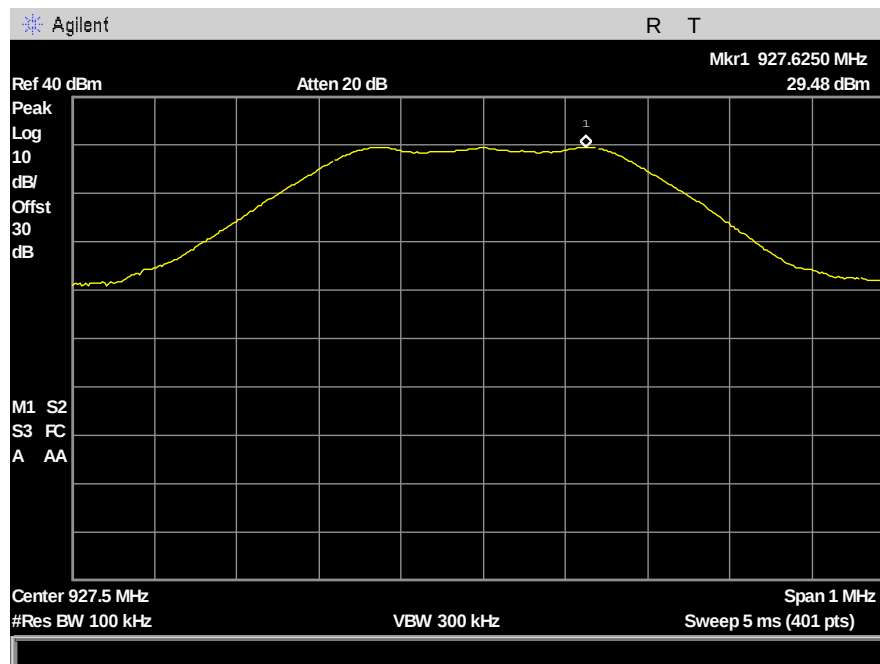


Figure 87: 100kHz Spurious Emissions - 500kbps - 1dBi - high channel - reference level

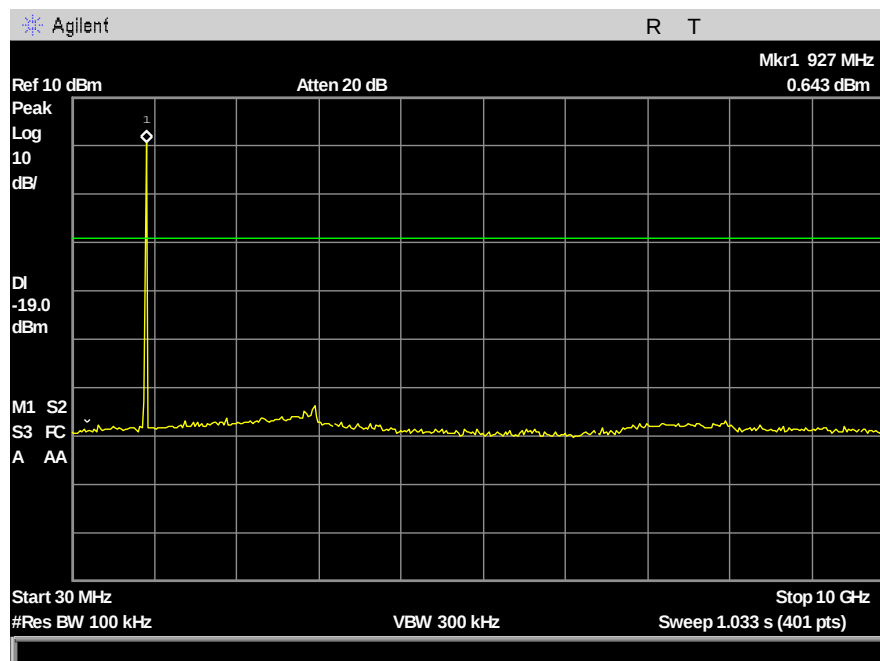


Figure 88: 100kHz Spurious Emissions - 500kbps - 1dBi - hopping - 30MHz-10GHz

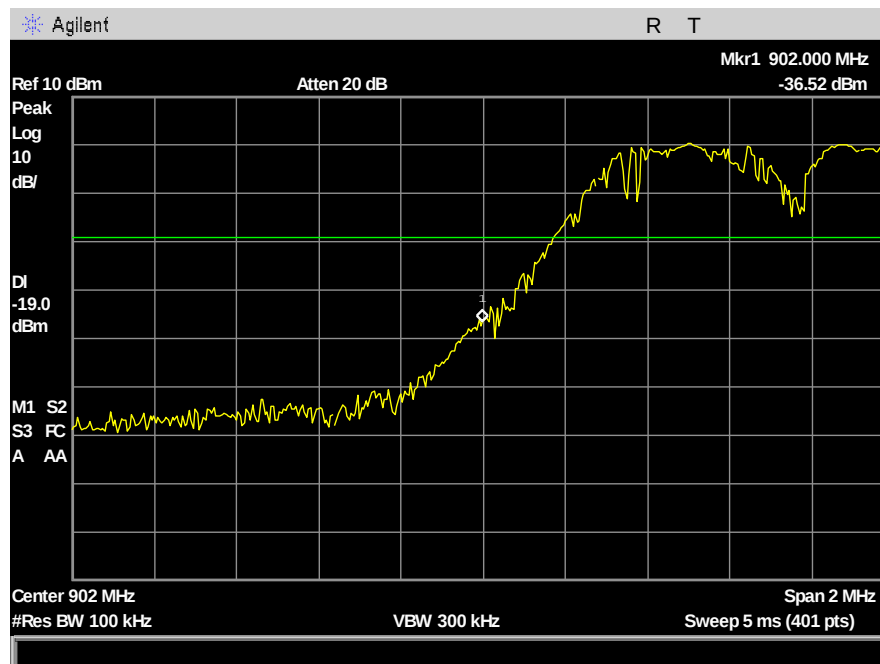


Figure 89: 100kHz Spurious Emissions - 500kbps - 1dBi - hopping - 902MHz Band Edge

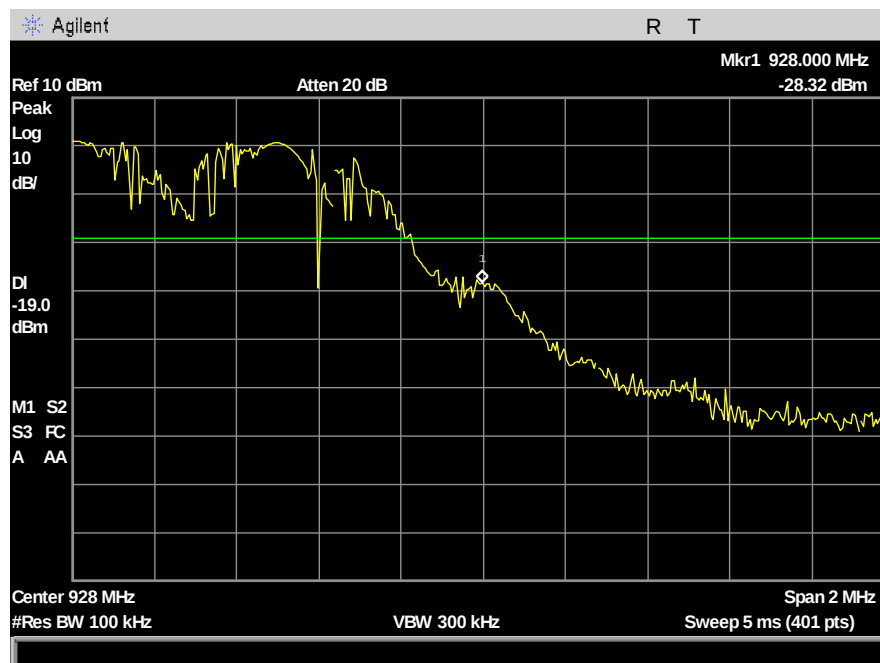


Figure 90: 100kHz Spurious Emissions - 500kbps - 1dBi - hopping - 928MHz Band Edge

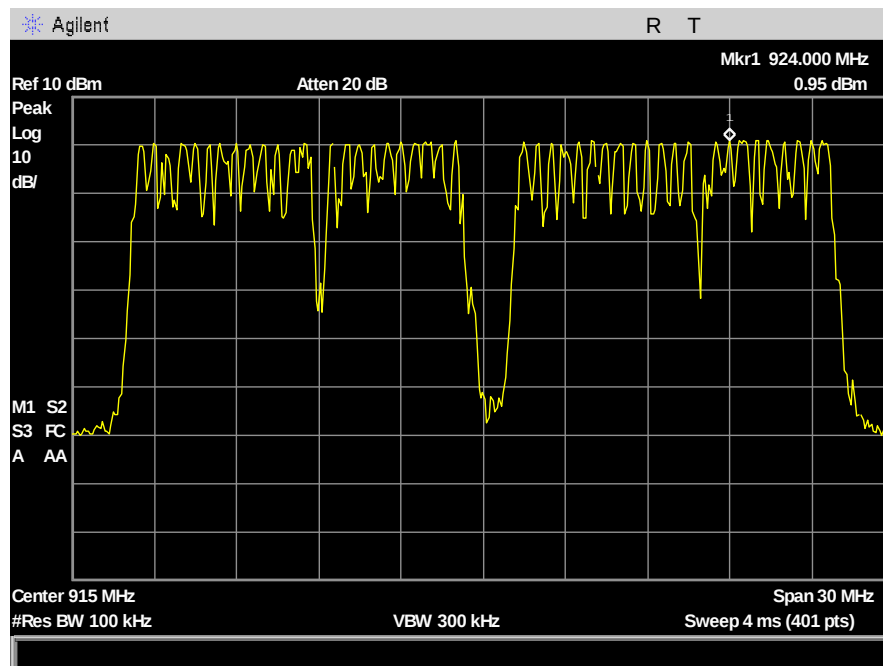


Figure 91: 100kHz Spurious Emissions - 500kbps - 1dBi - hopping - reference level

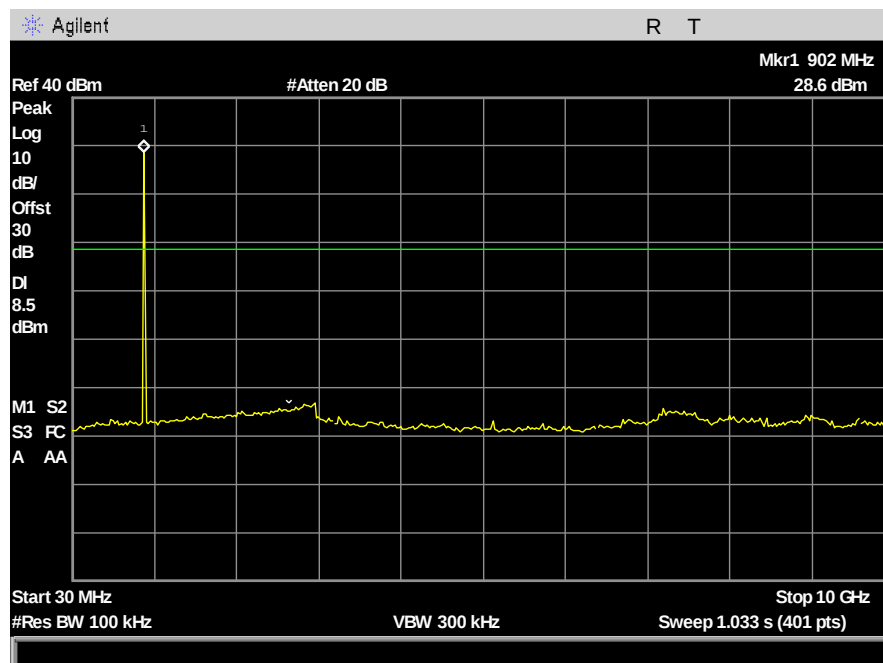


Figure 92: 100kHz Spurious Emissions - 500kbps - 1dBi - low channel - 30MHz-10GHz

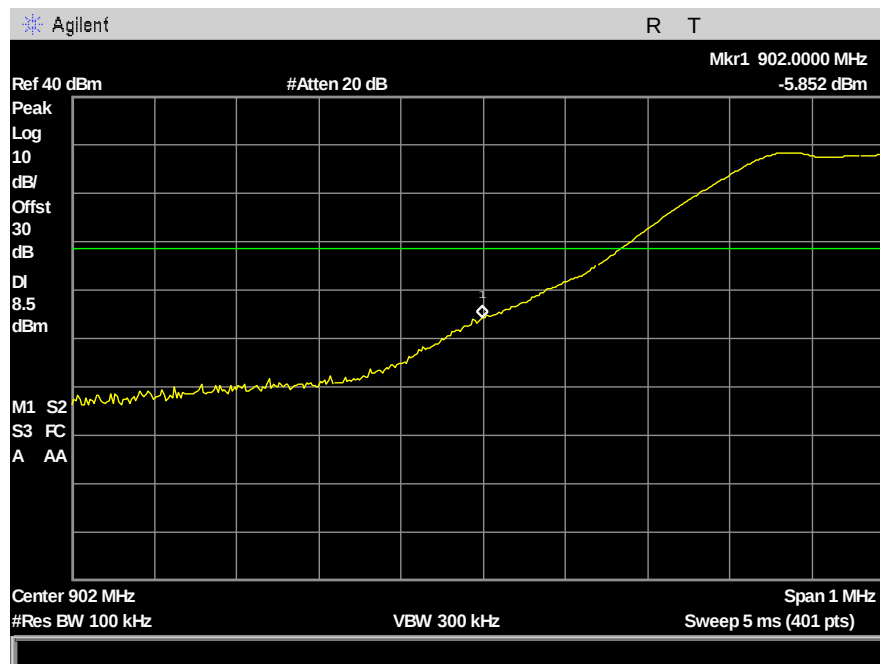


Figure 93: 100kHz Spurious Emissions - 500kbps - 1dBi - low channel - 902MHz Band Edge

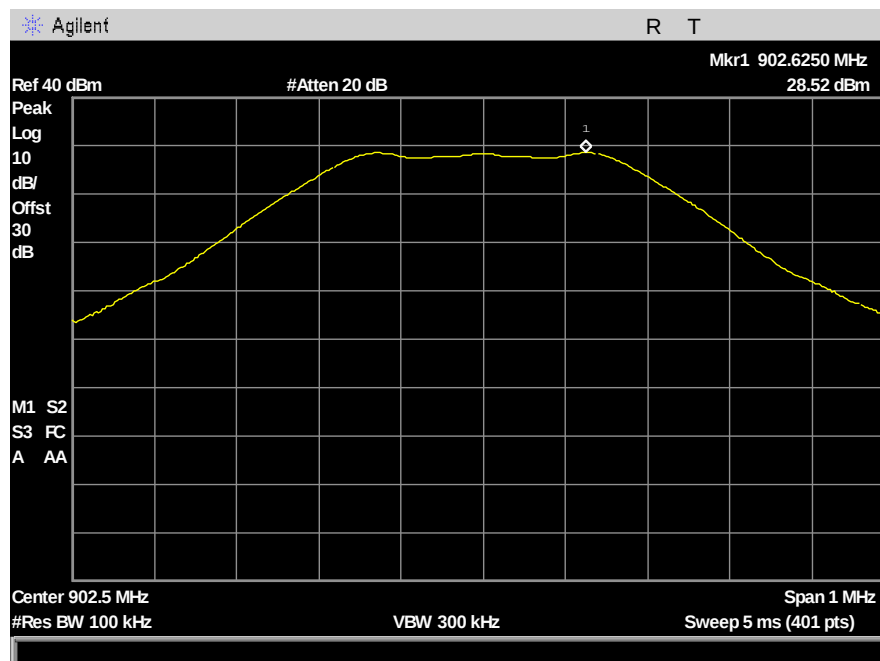


Figure 94: 100kHz Spurious Emissions - 500kbps - 1dBi - low channel - reference level

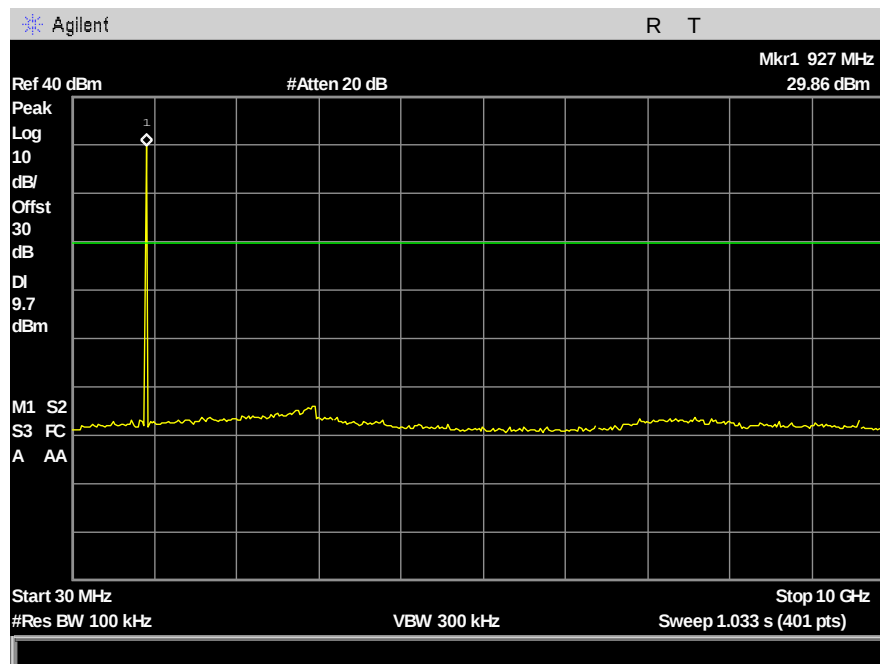


Figure 95: 100kHz Spurious Emissions - 500kbps - 1dBi - mid channel - 30MHz-10GHz

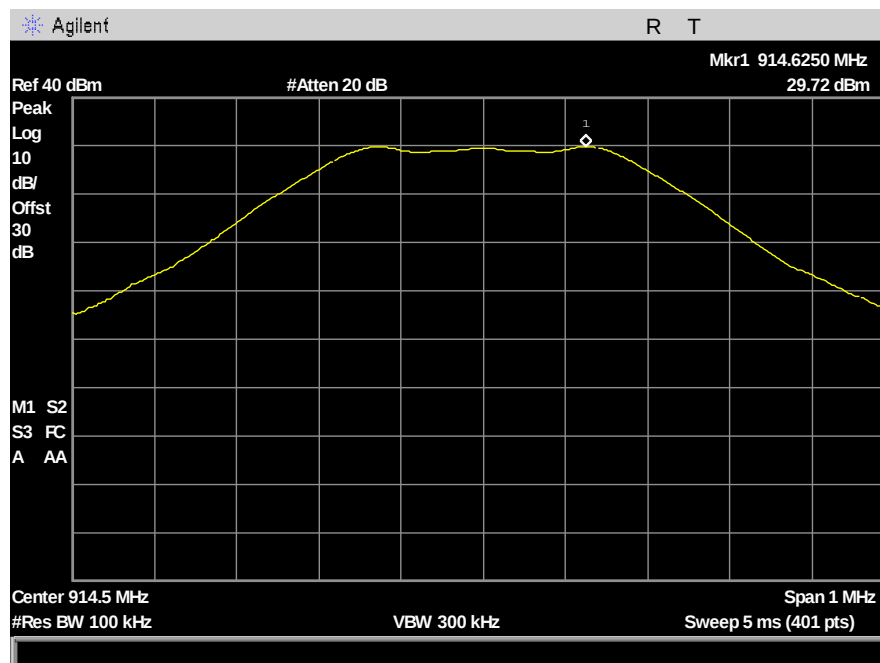


Figure 96: 100kHz Spurious Emissions - 500kbps - 1dBi - mid channel - reference level