

EX3DV4 Sn:3708 (5/7)

102304 - SN1708		October 20, 2014						
102304 - FAT	IEEE 802.11n HT Mixed, 16 QAM	X	5.00	67.02	16.88	0.00	100.0	0.0%
		Y	8.29	67.44	16.54		100.0	
		Z	2.13	67.22	16.51		100.0	
102304 - FAT	IEEE 802.11n (HT Mixed, 16QAM, 64- QAM)	X	4.84	67.01	16.46	0.00	100.0	0.0%
		Y	6.99	67.37	16.42		100.0	
		Z	3.23	67.29	16.33	0.00	100.0	0.0%
102304 - CAF	IEEE 802.11n (HT Mixed, 16QAM, 64- QAM)	X	5.23	66.77	16.43		100.0	
		Y	7.73	66.77	16.43		100.0	
		Z	3.03	66.77	16.43		100.0	
102304 - LNA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	6.80	67.00	16.29	0.00	100.0	0.0%
		Y	9.16	67.00	16.14		100.0	
		Z	3.33	66.99	16.23		100.0	
102304 - LNA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	8.31	66.65	16.06	0.00	100.0	0.0%
		Y	11.03	66.65	16.06		100.0	
		Z	5.67	66.65	16.06		100.0	
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	6.80	67.07	16.82	0.00	100.0	0.0%
		Y	9.16	67.07	16.82		100.0	
		Z	3.33	67.07	16.82		100.0	
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	X	11.40	67.00	16.58		100.0	
		Y	16.83	66.67	16.21		100.0	
		Z	8.40	66.67	16.21	0.00	100.0	0.0%
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM)	X	9.36	66.88	16.43		100.0	
		Y	13.67	67.37	16.50		100.0	
		Z	6.66	67.37	16.50	0.00	100.0	0.0%
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- QAM)	X	9.45	66.81	16.93		100.0	
		Y	13.67	67.37	16.50		100.0	
		Z	6.66	67.37	16.50	0.00	100.0	0.0%
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	X	10.41	66.23	16.29	0.00	100.0	0.0%
		Y	15.14	66.21	16.33		100.0	
		Z	7.73	66.21	16.33		100.0	
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM)	X	8.37	66.80	16.43	0.00	100.0	0.0%
		Y	12.02	66.64	16.36		100.0	
		Z	4.65	66.64	16.36		100.0	
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 4 MHz, 64- QAM)	X	7.73	65.54	16.06	0.00	100.0	0.0%
		Y	10.99	65.54	16.06		100.0	
		Z	3.26	65.54	16.06		100.0	
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	X	6.12	65.16	15.76	0.00	100.0	0.0%
		Y	8.37	64.86	15.87		100.0	
		Z	2.75	64.86	15.87		100.0	
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	X	10.00	64.86	15.87		100.0	
		Y	13.67	64.86	15.87		100.0	
		Z	6.66	64.86	15.87	0.00	100.0	0.0%
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	X	7.81	64.86	15.72	0.00	100.0	0.0%
		Y	10.79	64.86	15		100.0	
		Z	6.66	64.86	15.72	0.00	100.0	0.0%
102304 - CAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	X	26.90	64.87	15.43	0.00	100.0	0.0%
		Y	38.94	64.89	15.31		100.0	
		Z	13.14	64.89	15.31		100.0	

Source: *U.S. Census Bureau, Current Population Reports, 1990, 1995, 2000, 2005, 2010, 2015, 2020, 2025, 2030, 2035, 2040, 2045, 2050, 2055, 2060, 2065, 2070, 2075, 2080, 2085, 2090, 2095, 2100, 2105, 2110, 2115, 2120, 2125, 2130, 2135, 2140, 2145, 2150, 2155, 2160, 2165, 2170, 2175, 2180, 2185, 2190, 2195, 2200, 2205, 2210, 2215, 2220, 2225, 2230, 2235, 2240, 2245, 2250, 2255, 2260, 2265, 2270, 2275, 2280, 2285, 2290, 2295, 2300, 2305, 2310, 2315, 2320, 2325, 2330, 2335, 2340, 2345, 2350, 2355, 2360, 2365, 2370, 2375, 2380, 2385, 2390, 2395, 2400, 2405, 2410, 2415, 2420, 2425, 2430, 2435, 2440, 2445, 2450, 2455, 2460, 2465, 2470, 2475, 2480, 2485, 2490, 2495, 2500, 2505, 2510, 2515, 2520, 2525, 2530, 2535, 2540, 2545, 2550, 2555, 2560, 2565, 2570, 2575, 2580, 2585, 2590, 2595, 2600, 2605, 2610, 2615, 2620, 2625, 2630, 2635, 2640, 2645, 2650, 2655, 2660, 2665, 2670, 2675, 2680, 2685, 2690, 2695, 2700, 2705, 2710, 2715, 2720, 2725, 2730, 2735, 2740, 2745, 2750, 2755, 2760, 2765, 2770, 2775, 2780, 2785, 2790, 2795, 2800, 2805, 2810, 2815, 2820, 2825, 2830, 2835, 2840, 2845, 2850, 2855, 2860, 2865, 2870, 2875, 2880, 2885, 2890, 2895, 2900, 2905, 2910, 2915, 2920, 2925, 2930, 2935, 2940, 2945, 2950, 2955, 2960, 2965, 2970, 2975, 2980, 2985, 2990, 2995, 3000, 3005, 3010, 3015, 3020, 3025, 3030, 3035, 3040, 3045, 3050, 3055, 3060, 3065, 3070, 3075, 3080, 3085, 3090, 3095, 3100, 3105, 3110, 3115, 3120, 3125, 3130, 3135, 3140, 3145, 3150, 3155, 3160, 3165, 3170, 3175, 3180, 3185, 3190, 3195, 3200, 3205, 3210, 3215, 3220, 3225, 3230, 3235, 3240, 3245, 3250, 3255, 3260, 3265, 3270, 3275, 3280, 3285, 3290, 3295, 3300, 3305, 3310, 3315, 3320, 3325, 3330, 3335, 3340, 3345, 3350, 3355, 3360, 3365, 3370, 3375, 3380, 3385, 3390, 3395, 3400, 3405, 3410, 3415, 3420, 3425, 3430, 3435, 3440, 3445, 3450, 3455, 3460, 3465, 3470, 3475, 3480, 3485, 3490, 3495, 3500, 3505, 3510, 3515, 3520, 3525, 3530, 3535, 3540, 3545, 3550, 3555, 3560, 3565, 3570, 3575, 3580, 3585, 3590, 3595, 3600, 3605, 3610, 3615, 3620, 3625, 3630, 3635, 3640, 3645, 3650, 3655, 3660, 3665, 3670, 3675, 3680, 3685, 3690, 3695, 3700, 3705, 3710, 3715, 3720, 3725, 3730, 3735, 3740, 3745, 3750, 3755, 3760, 3765, 3770, 3775, 3780, 3785, 3790, 3795, 3800, 3805, 3810, 3815, 3820, 3825, 3830, 3835, 3840, 3845, 3850, 3855, 3860, 3865, 3870, 3875, 3880, 3885, 3890, 3895, 3900, 3905, 3910, 3915, 3920, 3925, 3930, 3935, 3940, 3945, 3950, 3955, 3960, 3965, 3970, 3975, 3980, 3985, 3990, 3995, 4000, 4005, 4010, 4015, 4020, 4025, 4030, 4035, 4040, 4045, 4050, 4055, 4060, 4065, 4070, 4075, 4080, 4085, 4090, 4095, 4100, 4105, 4110, 4115, 4120, 4125, 4130, 4135, 4140, 4145, 4150, 4155, 4160, 4165, 4170, 4175, 4180, 4185, 4190, 4195, 4200, 4205, 4210, 4215, 4220, 4225, 4230, 4235, 4240, 4245, 4250, 4255, 4260, 4265, 4270, 4275, 4280, 4285, 4290, 4295, 4300, 4305, 4310, 4315, 4320, 4325, 4330, 4335, 4340, 4345, 4350, 4355, 4360, 4365, 4370, 4375, 4380, 4385, 4390, 4395, 4400, 4405, 4410, 4415, 4420, 4425, 4430, 4435, 4440, 4445, 4450, 4455, 4460, 4465, 4470, 4475, 4480, 4485, 4490, 4495, 4500, 4505, 4510, 4515, 4520, 4525, 4530, 4535, 4540, 4545, 4550, 4555, 4560, 4565, 4570, 4575, 4580, 4585, 4590, 4595, 4600, 4605, 4610, 4615, 4620, 4625, 4630, 4635, 4640, 4645, 4650, 4655, 4660, 4665, 4670, 4675, 4680, 4685, 4690, 4695, 4700, 4705, 4710, 4715, 4720, 4725, 4730, 4735, 4740, 4745, 4750, 4755, 4760, 4765, 4770, 4775, 4780, 4785, 4790, 4795, 4800, 4805, 4810, 4815, 4820, 4825, 4830, 4835, 4840, 4845, 4850, 4855, 4860, 4865, 4870, 4875, 4880, 4885, 4890, 4895, 4900, 4905, 4910, 4915, 4920, 4925, 4930, 4935, 4940, 4945, 4950, 4955, 4960, 4965, 4970, 4975, 4980, 4985, 4990, 4995, 5000, 5005, 5010, 5015, 5020, 5025, 5030, 5035, 5040, 5045, 5050, 5055, 5060, 5065, 5070, 5075, 5080, 5085, 5090, 5095, 5100, 5105, 5110, 5115, 5120, 5125, 5130, 5135, 5140, 5145, 5150, 5155, 5160, 5165, 5170, 5175, 5180, 5185, 5190, 5195, 5200, 5205, 5210, 5215, 5220, 5225, 5230, 5235, 5240, 5245, 5250, 5255, 5260, 5265, 5270, 5275, 5280, 5285, 5290, 5295, 5300, 5305, 5310, 5315, 5320, 5325, 5330, 5335, 5340, 5345, 5350, 5355, 5360, 5365, 5370, 5375, 5380, 5385*

1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

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10200* CAF	LTE LTD (SC-PCMA, 100% RB, 10 MHz, 20TBS)	A	0.56	19.10	20.00	3.00	0.05	1.00 E-6
		V	7.54	19.94	21.20		0.05	
		Z	3.78	19.82	21.00		0.05	
10205* CAC	LTE LTD (SC-PCMA, 100% RB, 1.4 MHz, 10-GQAM)	A	2.45	63.21	64.00	3.00	0.05	1.00 E-6
		V	3.57	67.57	55.60		0.05	
		Z	3.12	68.20	52.20		0.05	
10207* CAF	LTE LTD (SC-PCMA, 100% RB, 1.4 MHz, 64-GQAM)	A	2.45	64.90	65.00	3.00	0.05	1.00 E-6
		V	3.41	68.34	56.10		0.05	
		Z	3.06	68.18	53.80		0.05	
10208* CAF	LTE LTD (SC-PCMA, 100% RB, 1.4 MHz, QPSK)	A	1.95	63.30	63.00	3.00	0.05	1.00 E-6
		V	3.32	69.86	56.20		0.05	
		Z	3.14	70.27	53.60		0.05	
10209* CAC	LTE LTD (SC-PCMA, 100% RB, 3 MHz, 32-GQAM)	A	4.04	70.45	70.00	3.00	0.05	1.00 E-6
		V	5.20	74.31	58.30		0.05	
		Z	4.32	74.50	55.60		0.05	
10210* CAC	LTE LTD (SC-PCMA, 100% RB, 3 MHz, 64-GQAM)	A	4.07	70.21	70.10	3.00	0.05	1.00 E-6
		V	5.36	73.87	58.40		0.05	
		Z	4.85	74.09	57.40		0.05	
10211* CAC	LTE LTD (SC-PCMA, 100% RB, 3 MHz, QPSK)	A	3.00	68.00	68.00	3.00	0.05	1.00 E-6
		V	4.80	70.57	57.30		0.05	
		Z	4.32	70.34	55.60		0.05	
10212* CAF	LTE LTD (SC-PCMA, 100% RB, 3 MHz, 16-GQAM)	A	3.01	74.07	74.00	3.00	0.05	1.00 E-6
		V	5.05	76.68	60.70		0.05	
		Z	4.32	74.50	58.60		0.05	
10213* CAF	LTE LTD (SC-PCMA, 100% RB, 3 MHz, 64-GQAM)	A	4.81	71.41	71.00	3.00	0.05	1.00 E-6
		V	6.53	75.50	61.30		0.05	
		Z	6.02	72.50	58.40		0.05	
10214* CAF	LTE LTD (SC-PCMA, 100% RB, 3 MHz, QPSK)	A	2.80	74.50	74.50	3.00	0.05	1.00 E-6
		V	7.20	81.80	62.40		0.05	
10215* CAF	1-TBS 100% RB-PUSCH, 100% RB, 10 MHz, 16-GQAM	A	0.50	28.00	28.10	3.00	0.05	1.00 E-6
		V	0.52	28.00	28.00		0.05	
10216* CAF	1-TBS 100% RB-PUSCH, 100% RB, 10 MHz, 64-GQAM	A	0.48	73.70	70.70	3.00	0.05	1.00 E-6
		V	0.74	73.70	70.70		0.05	
		Z	0.72	73.70	70.70		0.05	
10217* CAF	LTE LTD (SC-PCMA, 100% RB, 10 MHz, 64-GQAM)	A	0.12	74.51	70.00	3.00	0.05	1.00 E-6
		V	0.33	74.51	70.00		0.05	
		Z	0.33	74.51	70.00		0.05	
10218* CAF	LTE LTD (SC-PCMA, 100% RB, 10 MHz, 16-GQAM)	A	0.67	73.08	73.00	3.00	0.05	1.00 E-6
		V	0.88	73.71	67.40		0.05	
		Z	0.89	72.55	67.20		0.05	
10219* CAF	LTE LTD (SC-PCMA, 100% RB, 10 MHz, 64-GQAM)	A	0.50	71.70	70.00	3.00	0.05	1.00 E-6
		V	0.74	71.70	70.00		0.05	
		Z	0.69	70.18	69.80		0.05	
10220* CAF	LTE LTD (SC-PCMA, 100% RB, 10 MHz, QPSK)	A	0.36	76.10	70.00	3.00	0.05	1.00 E-6
		V	0.78	76.00	70.41		0.05	
		Z	0.78	76.00	70.41		0.05	

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100000 - 101500		Circuit 20, 200						
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC)	X	4.80	67.09	18.20	4.96	20.0	0.85 %
		Y	4.82	65.91	17.92	17.78	20.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC)	Y	4.80	66.87	17.42	4.17	20.0	0.85 %
		Y	4.84	65.92	17.45		20.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	4.82	65.48	17.05		20.0	
		Y	4.84	64.94	16.84	6.02	20.0	0.85 %
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	4.82	66.93	19.35		20.0	
		Y	4.80	66.99	19.48		20.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	4.80	66.79	19.42	6.02	20.0	0.85 %
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	4.82	67.34	19.40		20.0	
		Y	4.82	67.32	19.36		20.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	4.82	67.37	19.31		20.0	
		Y	4.80	66.68	18.98	6.02	20.0	0.85 %
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	4.79	67.44	19.31		20.0	
		Y	4.74	67.44	19.30		20.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	4.85	67.42	19.21		20.0	
		Y	4.80	67.43	19.20		20.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	2.77	68.48	19.68	6.00	100.0	0.85 %
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	2.34	70.00	19.94		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	2.75	67.98	19.38		100.0	
		Y	2.27	67.40	19.20	6.00	100.0	0.85 %
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	3.64	73.48	19.49		100.0	
		Y	3.67	69.08	18.47		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	3.51	71.44	19.41		100.0	
		Y	6.12	71.13	21.85		30.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.92	83.85	14.93	0.17	100.0	0.85 %
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 10mhz)	Y	0.28	84.70	15.74		100.0	
		Y	0.28	84.70	15.74		100.0	
100000 - 100000	IEEE 802.11a WLAN (20-18, 5mhz, 10Mbps, 64QAM, PUSC, 10-15, 1							

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10427- AAA	IEEE 802.11n (HT) Greenfield, 130 Mbps, 5 GHz	X	5.02	87.00	18.51	0.00	100.0	0.00 %	
		Y	6.19	100.00	16.25		100.0		
10430- AAA	LTE-FDD (FDDMA, 5 MHz, E-TM 3.5)	X	4.38	73.75	66.04	0.00	100.0	0.00 %	
		Y	4.40	75.16	66.04		100.0		
10431- AAA	LTE-FDD (FDDMA, 10 MHz, E-TM 3.5)	X	5.10	73.86	17.94		100.0		
		Y	5.12	75.37		0.00	100.0	0.00 %	
10433- AAA	LTE-FDD (FDDMA, 10 MHz, E-TM 3.5)	X	4.67	80.35	16.36		100.0		
		Y	4.69	80.08	16.74		100.0		
10434- AAA	LTE-FDD (FDDMA, 10 MHz, E-TM 3.5)	X	3.95	88.90	39.71	0.00	100.0	0.00 %	
		Y	4.07	87.41	38.36		100.0		
10435- AAA	LTE-FDD (FDDMA, 10 MHz, E-TM 3.5)	X	2.93	95.57	55.54	0.00	100.0	0.00 %	
		Y	3.02	97.41	55.54		100.0		
10436- AAA	W-CDMA (BS Test Model 1, 64 QPSK)	X	4.62	74.13	26.88	0.00	100.0	0.00 %	
		Y	4.66	82.40	26.42		100.0		
10437- AAA	W-CDMA (BS Test Model 1, 64 QPSK)	X	5.19	73.50	19.12		100.0		
		Y	5.21	83.30	19.12		100.0		
10438- AAA	LTE-FDD (FDDMA, 10 MHz, E-TM 3.5)	X	4.67	80.35	16.36	3.93	80.0	0.00 %	
		Y	4.69	80.08	16.74		100.0		
10440- AAA	LTE-FDD (FDDMA, 10 MHz, E-TM 3.5)	X	3.66	95.50	13.83	0.00	100.0	0.00 %	
		Y	3.69	87.43	16.16		100.0		
10442- AAA	LTE-FDD (FDDMA, 10 MHz, E-TM 3.5)	X	3.18	98.86	13.80		100.0		
		Y	3.19	98.50	14.26	0.00	100.0	0.00 %	
10443- AAA	LTE-FDD (FDDMA, 10 MHz, E-TM 3.5)	X	4.50	82.98	26.26		100.0		
		Y	4.48	85.51	26.81		100.0		
10445- AAA	LTE-FDD (FDDMA, 10 MHz, E-TM 3.5)	X	4.48	85.51	26.81	0.00	100.0	0.00 %	
		Y	4.48	87.13	26.79		100.0		
10451- AAA	W-CDMA (BS Test Model 1, 64 QPSK)	X	4.20	86.74	19.89		100.0		
		Y	4.20	85.89	19.25	0.00	100.0	0.00 %	
10456- AAA	IEEE 802.11n (HT) Greenfield, 600 MHz	X	6.02	97.79	14.85		100.0		
		Y	6.02	97.79	14.85		100.0		
10457- AAA	IEEE 802.11n (HT) Greenfield, 600 MHz	X	6.15	100.00	15.82		100.0		
		Y	6.15	100.00	15.82		100.0		
10459- AAA	IEEE 802.11n (HT) Greenfield, 600 MHz	X	6.13	98.83	15.83	0.00	100.0	0.00 %	
		Y	6.13	98.83	15.83		100.0		
10460- AAA	IEEE 802.11n (HT) Greenfield, 600 MHz	X	6.13	98.83	15.83	0.00	100.0	0.00 %	
		Y	6.13	98.83	15.83		100.0		
10461- AAA	IEEE 802.11n (HT) Greenfield, 600 MHz	X	6.13	98.83	15.83	0.00	100.0	0.00 %	
		Y	6.13	98.83	15.83		100.0		
10462- AAA	IEEE 802.11n (HT) Greenfield, 600 MHz	X	6.13	98.83	15.83	0.00	100.0	0.00 %	
		Y	6.13	98.83	15.83		100.0		

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Figure 5.8 and 5.9