

Measurement file output name is: 11mbit.cnd
Input command file name is: INPUT.CMD
Input CW correction level: 6 dB
Lowcount is: 1000 messages
Highcount is: 50000 messages
Rx level DUT is: -53 dBm

Note: 11 Mbit, 9 dB SIR tested for (18 dB SNR - 10.4 + 1 impl. losses).
Takes into account 1 dB of implementation loss (allowed 2 dB).
Only RxD errors are taken into account since these need better SIR then preamble at 1 MBit
Attention: Input the red cells for correct spreadsheet calculations!

total errors 52 out of 280 measurement points.
percentage 18.57%
OK? =<20%, OK

Number of received data errors as a function of frequency and interference level																			OK? =<20%, OK																							
Not measured combinations listed as "-1"																			H		I		J		K		L		M		N		O		P		Q		R		S	
		Uncorrected Interference level dialed at CW generator																																								
		-60		-59		-58		-57		-56		-55		-54		-53		-52																								
		True CW interference level at receiver input (dBm)																																								
		-66		-65		-64		-63		-62		-61		-60		-59		-58																								
J/S ratio (dB)		-13	#PDA	-12	#PDA	-11	#PDA	-10	#PDA	-9	#PDA	-8	#PDA	-7	#PDA	-6	#PDA	-5	#PDA	RxD Errors detected full test range		PDA missing full test range		RxD Errors detected up to CW =< -62 dBm		PDA missing up to CW =< -62 dBm		Both error RxD and PDA =< -62 dBm														
Frequency (Hz)																																										
2409000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD errors	OK, No PDA err			(J/S = -9dB)		(J/S = -9 dB)			0	12:40:04	04/14/99												
2409050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49993	OK, 0 RxD errors	OK, No PDA err						0	12:38:48	04/14/99														
2409100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49984	OK, 0 RxD errors	OK, No PDA err						0	12:37:32	04/14/99														
2409150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err						0	12:36:17	04/14/99														
2409200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD errors	OK, No PDA err						0	12:35:00	04/14/99														
2409250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err						0	12:33:44	04/14/99														
2409300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA err						0	12:32:29	04/14/99														
2409350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49983	OK, 0 RxD errors	OK, No PDA err						0	12:31:13	04/14/99														
2409400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49985	OK, 0 RxD errors	OK, No PDA err						0	12:29:57	04/14/99														
2409450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49987	OK, 0 RxD errors	OK, No PDA err						0	12:28:41	04/14/99														
2409500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49996	OK, 0 RxD errors	OK, No PDA err						0	12:27:25	04/14/99														
2409550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err						0	12:26:09	04/14/99														
2409600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD errors	OK, No PDA err						0	12:24:53	04/14/99														
2409650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49991	OK, 0 RxD errors	OK, No PDA err						0	12:23:37	04/14/99														
2409700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49993	OK, 0 RxD errors	OK, No PDA err						0	12:22:21	04/14/99														
2409750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49986	OK, 0 RxD errors	OK, No PDA err						0	12:21:05	04/14/99														
2409800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49981	OK, 0 RxD errors	OK, No PDA err						0	12:19:49	04/14/99														
2409850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49984	OK, 0 RxD errors	OK, No PDA err						0	12:18:33	04/14/99														
2409900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err						0	12:17:16	04/14/99														
2409950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err						0	12:16:00	04/14/99														
2410000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49983	OK, 0 RxD errors	OK, No PDA err						0	12:14:44	04/14/99														
2410050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49984	OK, 0 RxD errors	OK, No PDA err						0	12:13:28	04/14/99														
2410100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49989	OK, 0 RxD errors	OK, No PDA err						0	12:12:11	04/14/99														
2410150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD errors	OK, No PDA err						0	12:10:55	04/14/99														
2410200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49984	OK, 0 RxD errors	OK, No PDA err						0	12:09:40	04/14/99														
2410250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err						0	12:08:24	04/14/99														
2410300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err						0	12:07:08	04/14/99														
2410350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD errors	OK, No PDA err						0	12:05:52	04/14/99														
2410400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49986	OK, 0 RxD errors	OK, No PDA err						0	12:04:36	04/14/99														
2410450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err						0	12:03:21	04/14/99														
2410500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD errors	OK, No PDA err						0	12:02:05	04/14/99														
2410550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err						0	12:00:48	04/14/99														
2410600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49985	OK, 0 RxD errors	OK, No PDA err						0	11:59:32	04/14/99														

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