

Measurement file output name is: 5mbit.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: 5.5 Mbit, 6 dB SIR tested for (15 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 45 out of 280 measurement points.
percentage 16.07%
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																		RxD Errors detected full test range	PDA missing full test range	RxD Errors detected up to CW =< -59 dBm (J/S = -5-1 dB)	PDA missing AT CW = -59 dBm (J/S = -5-1 dB)	Both error RxD and PDA =< -59 dBm																
		-60						-59		-58		-57		-56		-55		-54							-53		-52													
		True CW interference level at receiver input (dBm)																							-59		-58													
J/S ratio (dB)		-13		#PDA		-12		#PDA		-11		#PDA		-10		#PDA		-9		#PDA		-8		#PDA		-7		#PDA		-6		#PDA		-5		#PDA				
Frequency (Hz)																																				time	date			
2409000000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:53:49	4/15/99
2409050000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:52:18	4/15/99
2409100000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:50:48	4/15/99
2409150000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:49:19	4/15/99
2409200000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:47:48	4/15/99
2409250000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:46:19	4/15/99
2409300000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:44:49	4/15/99
2409350000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:43:18	4/15/99
2409400000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:41:49	4/15/99
2409450000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:40:18	4/15/99
2409500000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:38:48	4/15/99
2409550000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:37:18	4/15/99
2409600000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:35:48	4/15/99
2409650000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:34:18	4/15/99
2409700000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:32:48	4/15/99
2409750000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:31:17	4/15/99
2409800000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:29:47	4/15/99
2409850000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:28:17	4/15/99
2409900000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:26:46	4/15/99
2409950000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:25:16	4/15/99
2410000000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:23:45	4/15/99
2410050000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:22:15	4/15/99
2410100000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:20:45	4/15/99
2410150000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:19:14	4/15/99
2410200000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	15:17:44	4/15/99
2410250000		0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000</											

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2414450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	11	50000	RxD errors	OK, No PDA errors	0	0	0	10:28:05	4/15/99
2414500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	900001	50000	RxD errors	OK, No PDA errors	0	0	0	10:29:35	4/15/99
2414550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	35	50000	RxD errors	OK, No PDA errors	0	0	0	10:31:03	4/15/99
2414600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	7	50000	RxD errors	OK, No PDA errors	0	0	0	10:32:33	4/15/99
2414650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	2	1000	RxD errors	OK, No PDA errors	0	1	1	10:34:02	4/15/99
2414700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	RxD errors	OK, No PDA errors	0	0	0	10:35:32	4/15/99
2414750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	2	50000	RxD errors	OK, No PDA errors	0	0	0	10:37:00	4/15/99
2414800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	26	50000	RxD errors	OK, No PDA errors	0	0	0	10:38:29	4/15/99
2414850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	OK, 0 RxD errors	OK, No PDA errors	0	0	0	10:40:00	4/15/99
2414900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	OK, 0 RxD errors	OK, No PDA errors	0	0	0	10:41:30	4/15/99
2414950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	7	50000	RxD errors	OK, No PDA errors	0	0	0	10:43:00	4/15/99
2415000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	OK, 0 RxD errors	OK, No PDA errors	0	0	0	10:44:30	4/15/99
2415050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	OK, 0 RxD errors	OK, No PDA errors	0	0	0	10:46:00	4/15/99
2415100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	OK, 0 RxD errors	OK, No PDA errors	0	0	0	10:47:31	4/15/99
2415150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	OK, 0 RxD errors	OK, No PDA errors	0	0	0	10:49:01	4/15/99
2415200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	7	50000	RxD errors	OK, No PDA errors	0	0	0	10:50:31	4/15/99
2415250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	1	1000	RxD errors	OK, No PDA errors	0	1	1	10:52:01	4/15/99
2415300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	7	50000	RxD errors	OK, No PDA errors	0	0	0	10:53:31	4/15/99
2415350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	RxD errors	OK, No PDA errors	0	0	0	10:55:01	4/15/99
2415400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	1	1000	RxD errors	OK, No PDA errors	0	1	1	10:56:31	4/15/99
2415450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	1	1000	RxD errors	OK, No PDA errors	1	1	1	10:58:01	4/15/99
2415500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	17	50000	RxD errors	OK, No PDA errors	0	0	0	10:59:31	4/15/99
2415550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	13	50000	RxD errors	OK, No PDA errors	0	0	0	11:01:02	4/15/99
2415600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	4	50000	RxD errors	OK, No PDA errors	0	0	0	11:02:32	4/15/99
2415650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	14	50000	RxD errors	OK, No PDA errors	0	0	0	11:04:02	4/15/99
2415700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	19	50000	RxD errors	OK, No PDA errors	0	0	0	11:05:32	4/15/99
2415750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	17	50000	RxD errors	OK, No PDA errors	0	0	0	11:07:02	4/15/99
2415800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	31	50000	RxD errors	OK, No PDA errors	0	0	0	11:08:32	4/15/99
2415850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	11	50000	RxD errors	OK, No PDA errors	0	0	0	11:10:02	4/15/99
2415900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	5	50000	RxD errors	OK, No PDA errors	0	0	0	11:11:33	4/15/99
2415950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	15	50000	RxD errors	OK, No PDA errors	0	0	0	11:13:03	4/15/99
2416000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	16	50000	RxD errors	OK, No PDA errors	0	0	0	11:14:33	4/15/99
2416050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	10	50000	RxD errors	OK, No PDA errors	0	0	0	11:16:03	4/15/99
2416100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	3	1000	RxD errors	OK, No PDA errors	0	1	1	11:17:33	4/15/99
2416150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	5	50000	5	1000	RxD errors	OK, No PDA errors	1	1	1	11:19:03	4/15/99
2416200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	10	50000	3	1000	RxD errors	OK, No PDA errors	1	1	1	11:20:34	4/15/99
2416250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	18	50000	20	1000	RxD errors	OK, No PDA errors	1	1	1	11:22:04	4/15/99
2416300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	24	50000	17	1000	RxD errors	OK, No PDA errors	1	1	1	11:23:35	4/15/99
2416350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	15	50000	13	1000	RxD errors	OK, No PDA errors	1	1	1	11:25:05	4/15/99
2416400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	40	50000	-1	-1	RxD errors	PDA errors	1	1	1	11:27:41	4/15/99
2416450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	40	50000	17	1000	RxD errors	OK, No PDA errors	1	1	1	11:29:11	4/15/99
2416500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	47	50000	25	1000	RxD errors	OK, No PDA errors	1	1	1	11:30:41	4/15/99
2416550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	44	50000	-1	-1	RxD errors	PDA errors	1	1	1	11:33:15	4/15/99
2416600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	11	50000	16	1000	RxD errors	OK, No PDA errors	1	1	1	11:34:46	4/15/99
2416650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	800001	50000	5	1000	RxD errors	OK, No PDA errors	1	1	1	11:36:16	4/15/99
2416700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	800001	50000	6	1000	RxD errors	OK, No PDA errors	1	1	1	11:37:46	4/15/99
2416750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	2	50000	3	1000	RxD errors	OK, No PDA errors	1	1	1	11:39:16	4/15/99
2416800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	18	50000	RxD errors	OK, No PDA errors	0	0	0	11:40:46	4/15/99
2416850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	4	50000	RxD errors	OK, No PDA errors	0	0	0	11:42:17	4/15/99
2416900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	OK, 0 RxD errors	OK, No PDA errors	0	0	0	11:43:47	4/15/99
2416950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	OK, 0 RxD errors	OK, No PDA errors	0	0	0	11:45:17	4/15/99
2417000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49998	OK, 0 RxD errors	PDA errors	0	0	0	11:46:47	4/15/99
2417050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	49992	RxD errors	PDA errors	0	0	0	11:48:17	4/15/99
2417100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	OK, 0 RxD errors	OK, No PDA errors	0	0	0	11:49:47	4/15/99
2417150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	2	50000	RxD errors	OK, No PDA errors	0	0	0	11:51:17	4/15/99
2417200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	1	1000	RxD errors	OK, No PDA errors	1	1	1	11:52:47	4/15/99
2417250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	2	50000	2	1000	RxD errors	OK, No PDA errors	1	1	1	11:54:19	4/15/99</

2417500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	49998	89	50000	-1	-1	RxD errors	PDA errors	1	1	1	12:03:59	4/15/99
2417550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	2	50000	286	50000	-1	-1	RxD errors	PDA errors	1	1	1	12:06:33	4/15/99
2417600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	3	50000	149	50000	-1	-1	RxD errors	PDA errors	1	1	1	12:09:08	4/15/99
2417650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	4	50000	166	50000	-1	-1	RxD errors	PDA errors	1	1	1	12:11:43	4/15/99
2417700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	158	50000	-1	-1	RxD errors	PDA errors	1	1	1	12:14:19	4/15/99
2417750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	78	50000	29	1000	RxD errors	OK, No PDA errors	1	1	1	12:15:48	4/15/99
2417800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	41	50000	11	1000	RxD errors	OK, No PDA errors	1	1	1	12:17:19	4/15/99
2417850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	14	50000	7	1000	RxD errors	OK, No PDA errors	1	1	1	12:18:48	4/15/99
2417900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	4	50000	1	1000	RxD errors	OK, No PDA errors	1	1	1	12:20:19	4/15/99
2417950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	49	50000	RxD errors	OK, No PDA errors	0	0	0	12:21:49	4/15/99
2418000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	27	50000	RxD errors	OK, No PDA errors	0	0	0	12:23:19	4/15/99
2418050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	3	50000	RxD errors	OK, No PDA errors	0	0	0	12:24:49	4/15/99
2418100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	OK, 0 RxD errors	OK, No PDA errors	0	0	0	12:26:20	4/15/99
2418150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	3	50000	RxD errors	OK, No PDA errors	0	0	0	12:27:50	4/15/99
2418200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	17	50000	RxD errors	OK, No PDA errors	0	0	0	12:29:20	4/15/99
2418250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	13	50000	RxD errors	OK, No PDA errors	0	0	0	12:30:51	4/15/99
2418300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	19	50000	RxD errors	OK, No PDA errors	0	0	0	12:32:21	4/15/99
2418350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	1	1000	RxD errors	OK, No PDA errors	0	1	1	12:33:52	4/15/99
2418400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	41	50000	RxD errors	OK, No PDA errors	0	0	0	12:35:22	4/15/99

[illegible]

[illegible]