

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																																									
		-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																								
Frequency (Hz)																																											
2409000000	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	15:53:49	15.04.99																		
2409050000	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	15:52:18	15.04.99																		
2409100000	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	15:50:48	15.04.99																		
2409150000	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	15:49:19	15.04.99																		
2409200000	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	15:47:48	15.04.99																		
2409250000	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	15:46:19	15.04.99																		
2409300000	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	15:44:49	15.04.99																		
2409350000	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	15:43:18	15.04.99																		
2409400000	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	15:41:49	15.04.99																		
2409450000	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	15:40:18	15.04.99																		
2409500000	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	15:38:48	15.04.99																		
2409550000	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	15:37:18	15.04.99																		
2409600000	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	15:35:48	15.04.99																		
2409650000	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	15:34:18	15.04.99																		
2409700000	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	15:32:48	15.04.99																		
2409750000	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	15:31:17	15.04.99																		
2409800000	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	15:29:47	15.04.99																		
2409850000	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	15:28:17	15.04.99																		
2409900000	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	15:26:46	15.04.99																		
2409950000	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	15:25:16	15.04.99																		
2410000000	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	15:23:45	15.04.99																		
2410050000	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	15:22:15	15.04.99																		
2410100000	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	15:20:45	15.04.99																		
2410150000	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	15:19:14	15.04.99																		
2410200000	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	15:17:44	15.04.99																		
2410250000	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	15:16:14	15.04.99																		
2410300000	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	15:14:43	15.04.99																		
2410350000	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	15:13:13	15.04.99																		
2410400000	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	15:11:42	15.04.99																		
2410450000	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	15:10:12	15.04.99																		
2410500000	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	15:08:42	15.04.99																		
2410550000	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	15:07:12	15.04.99																		
2410600000	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	15:05:42	15.04.99																		
2410650000	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	15:04:12	15.04.99																		
2410700000	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	15:02:42	15.04.99																		
2410750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	10																											

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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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
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	15.04.99
2418350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	RxD errors	OK, No PDA errors	0	1	1	12:33:52	15.04.99
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	15.04.99
2418450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	RxD errors	OK, No PDA errors	0	1	1	12:36:52	15.04.99
2418500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	6	50000	RxD errors	OK, No PDA errors	0	0	0	12:38:22	15.04.99
2418550000	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	12:39:53	15.04.99
2418600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	2	1000	RxD errors	OK, No PDA errors	0	1	1	12:41:23	15.04.99
2418650000	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	12:42:53	15.04.99
2418700000	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	12:44:23	15.04.99
2418750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	25	50000	RxD errors	OK, No PDA errors	0	0	0	12:45:53	15.04.99
2418800000	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	12:47:23	15.04.99
2418850000	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	12:48:53	15.04.99
2418900000	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	12:50:23	15.04.99
2418950000	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	12:51:54	15.04.99
2419000000	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	12:53:24	15.04.99
2419050000	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	12:54:54	15.04.99
2419100000	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	12:56:24	15.04.99
2419150000	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	12:57:54	15.04.99
2419200000	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	12:59:24	15.04.99
2419250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	36	50000	RxD errors	OK, No PDA errors	0	0	0	13:00:54	15.04.99
2419300000	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	13:02:24	15.04.99
2419350000	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	13:03:54	15.04.99
2419400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	6	50000	RxD errors	OK, No PDA errors	0	0	0	13:05:25	15.04.99
2419450000	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	13:06:55	15.04.99
2419500000	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	13:08:26	15.04.99
2419550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	2	1000	RxD errors	OK, No PDA errors	1	1	1	13:09:56	15.04.99
2419600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	24	50000	RxD errors	OK, No PDA errors	0	0	0	13:11:26	15.04.99
2419650000	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	13:12:56	15.04.99
2419700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	1000	RxD errors	OK, No PDA errors	0	1	1	13:14:26	15.04.99
2419750000	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	13:15:56	15.04.99
2419800000	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	13:17:26	15.04.99
2419850000	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	13:18:57	15.04.99
2419900000	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	13:20:27	15.04.99
2419950000	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	13:21:58	15.04.99
2420000000	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	13:23:28	15.04.99
2420050000	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	13:24:58	15.04.99
2420100000	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	13:26:28	15.04.99
2420150000	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	13:27:58	15.04.99
2420200000	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	13:29:29	15.04.99
2420250000	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	13:31:00	15.04.99
2420300000	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					

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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"																						
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																						
-13 #PDA -12 #PDA -11 #PDA -10 #PDA -9 #PDA -8 #PDA -7 #PDA -6 #PDA -5 #PDA																						
Frequency (Hz)																						
2409000000																						
2409050000																						
2409100000																						
2409150000																						
2409200000																						
2409250000																						
2409300000																						
2409350000																						
2409400000																						
2409450000																						
2409500000																						
2409550000																						
2409600000																						
2409650000																						
2409700000																						
2409750000																						
2409800000																						
2409850000																						
2409900000																						
2409950000																						
2410000000																						
2410050000																						
2410100000																						
2410150000																						
2410200000																						
2410250000																						
2410300000																						
2410350000																						
2410400000																						
2410450000																						
2410500000																						
2410550000																						
2410600000																						
2410650000																						
2410700000																						
2410750000																						
2410800000																						
2410850000																						
2410900000																						
2410950000																						
2411000000																						
2411050000																						
2411100000																						
2411150000																						
2411200000																						
2411250000																						
2411300000																						
2411350000																						
2411400000																						
2411450000																						
2411500000																						
2411550000																						
2411600000																						
2411650000																						
2411700000																						

[illegible]

2418750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	999	0	49995	OK, 0 RxD errors	OK, No PDA error	0	0	0	9:06:07	04.14.99
2418800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0	1000	0	49994	OK, 0 RxD errors	OK, No PDA error	0	0	0	9:07:23	04.14.99
2418850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA error	0	0	0	9:08:39	04.14.99
2418900000	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 error	0	0	0	9:09:55	04.14.99
2418950000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49993	OK, 0 RxD errors	OK, No PDA error	0	1	1	9:11:10	04.14.99
2419000000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	999	0	999	0	49986	OK, 0 RxD errors	OK, No PDA error	0	1	1	9:12:26	04.14.99
2419050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA error	0	0	0	9:13:42	04.14.99
2419100000	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 error	0	0	0	9:14:58	04.14.99
2419150000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49997	OK, 0 RxD errors	OK, No PDA error	0	1	1	9:16:14	04.14.99
2419200000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	999	0	49993	OK, 0 RxD errors	OK, No PDA error	0	1	1	9:17:30	04.14.99
2419250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49985	OK, 0 RxD errors	OK, No PDA error	0	0	0	9:18:46	04.14.99
2419300000	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 error	0	0	0	9:20:02	04.14.99
2419350000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	999	0	999	0	49994	OK, 0 RxD errors	OK, No PDA error	0	1	1	9:21:18	04.14.99
2419400000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	999	0	999	0	49994	OK, 0 RxD errors	OK, No PDA error	0	1	1	9:22:34	04.14.99
2419450000	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 error	0	0	0	9:23:49	04.14.99
2419500000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA error	0	0	0	9:25:05	04.14.99
2419550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49992	OK, 0 RxD errors	OK, No PDA error	0	0	0	9:26:22	04.14.99
2419600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49988	OK, 0 RxD errors	OK, No PDA error	0	0	0	9:27:38	04.14.99
2419650000	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 error	0	0	0	9:28:54	04.14.99
2419700000	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 error	0	0	0	9:30:10	04.14.99
2419750000	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 error	0	0	0	9:31:25	04.14.99
2419800000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA error	0	0	0	9:32:41	04.14.99
2419850000	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 error	0	0	0	9:33:57	04.14.99
2419900000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	999	0	1000	0	49985	OK, 0 RxD errors	OK, No PDA error	0	0	0	9:35:13	04.14.99
2419950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	27739	OK, 0 RxD errors	OK, No PDA error	0	0	0	10:32:26	04.14.99
2420000000	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 error	0	0	0	10:33:43	04.14.99
2420050000	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 error	0	0	0	10:34:59	04.14.99
2420100000	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 error	0	0	0	10:36:15	04.14.99
2420150000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49994	OK, 0 RxD errors	OK, No PDA error	0	1	1	10:37:31	04.14.99
2420200000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA error	0	0	0	10:38:47	04.14.99
2420250000	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 error	0	0	0	10:40:03	04.14.99
2420300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49988	OK, 0 RxD errors	OK, No PDA error	0	0	0	10:41:19	04.14.99
2420350000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	1000	0	49992	OK, 0 RxD errors	OK, No PDA error	0	1	1	10:42:35	04.14.99
2420400000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA error	0	1	1	10:43:51	04.14.99
2420450000	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 error	0	0	0	10:45:08	04.14.99
2420500000	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 error	0	0	0	10:46:24	04.14.99
2420550000	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 error	0	0	0	10:47:39	04.14.99
2420600000	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 error	0	0	0	10:48:55	04.14.99
2420650000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	999	0	49990	OK, 0 RxD errors	OK, No PDA error	0	0	0	10:50:11	04.14.99
2420700000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA error	0	0	0	10:51:28	04.14.99
2420750000	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 error	0	0	0	10:52:43	04.14.99
2420800000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	997	0	49991	OK, 0 RxD errors	OK, No PDA error	0	0	0	10:53:59	04.14.99
2420850000	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 error	0	0	0	10:55:15	04.14.99
2420900000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	1000	0	49988	OK, 0 RxD errors	OK, No PDA error	0	0	0	10:56:32	04.14.99
2420950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49985	OK, 0 RxD errors	OK, No PDA error	0	0	0	10:57:47	04.14.99
2421000000	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 error	0	0	0	10:59:03	04.14.99
2421050000	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 error	0	0	0	12:41:20	04.14.99
2421100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49994	OK, 0 RxD errors	OK, No PDA error	0	0	0	12:42:36	04.14.99
2421150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49987	OK, 0 RxD errors	OK, No PDA error	0	0	0	12:43:52	04.14.99
2421200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	49981	OK, 0 RxD errors	OK, No PDA error	0	0	0	12:45:07	04.14.99
2421250000	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 error	0	0	0	12:46:24	04.14.99
2421300000	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 error	0	0	0	12:47:40	04.14.99
2421350000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	1000	0	49994	OK, 0 RxD errors	OK, No PDA error	0	0	0	12:48:56	04.14.99
2421400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49995	OK, 0 RxD errors	OK, No PDA error	0	0	0	12:50:12	04.14.99
2421450000	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 error	0	0	0	12:51:27	04.14.99
2421500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49985	OK, 0 RxD errors	OK, No PDA error	0	0	0	12:52:44	04.14.99
2421550000	0	1000																							

2422250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49985	OK, 0 RxD error	OK, No PDA err	0	0	0	14:01:06	04.14.99
2422300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA err	0	0	0	14:02:22	04.14.99
2422350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49991	OK, 0 RxD error	OK, No PDA err	0	0	0	14:03:38	04.14.99
2422400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49995	OK, 0 RxD error	OK, No PDA err	0	0	0	14:04:54	04.14.99
2422450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49987	OK, 0 RxD error	OK, No PDA err	0	0	0	14:06:11	04.14.99
2422500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA err	0	0	0	14:07:27	04.14.99
2422550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA err	0	0	0	14:08:42	04.14.99
2422600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA err	0	0	0	14:09:59	04.14.99
2422650000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	998	0	49993	OK, 0 RxD error	OK, No PDA err	0	1	1	14:11:15	04.14.99
2422700000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD error	OK, No PDA err	0	1	1	14:12:31	04.14.99
2422750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49989	OK, 0 RxD error	OK, No PDA err	0	0	0	14:13:46	04.14.99
2422800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49990	OK, 0 RxD error	OK, No PDA err	0	0	0	14:15:02	04.14.99
2422850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD error	OK, No PDA err	0	0	0	14:16:18	04.14.99
2422900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA err	0	0	0	14:17:34	04.14.99
2422950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	49987	OK, 0 RxD error	OK, No PDA err	0	0	0	14:18:49	04.14.99
2423000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA err	0	0	0	14:20:05	04.14.99
2423050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA err	0	0	0	14:21:22	04.14.99
2423100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD error	OK, No PDA err	0	0	0	14:22:38	04.14.99
2423150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA err	0	0	0	14:23:53	04.14.99
2423200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA err	0	0	0	14:25:09	04.14.99
2423250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49986	OK, 0 RxD error	OK, No PDA err	0	1	1	14:26:25	04.14.99
2423300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA err	0	0	0	14:27:41	04.14.99
2423350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49986	OK, 0 RxD error	OK, No PDA err	0	0	0	14:28:57	04.14.99
2423400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA err	0	0	0	14:30:13	04.14.99
2423450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49987	OK, 0 RxD error	OK, No PDA err	0	1	1	14:31:29	04.14.99
2423500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD error	OK, No PDA err	0	0	0	14:32:45	04.14.99
2423550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49992	OK, 0 RxD error	OK, No PDA err	0	0	0	14:34:01	04.14.99
2423600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA err	0	0	0	14:35:17	04.14.99
2423650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49988	OK, 0 RxD error	OK, No PDA err	0	1	1	14:36:33	04.14.99
2423700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49993	OK, 0 RxD error	OK, No PDA err	0	0	0	14:37:49	04.14.99
2423750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49995	OK, 0 RxD error	OK, No PDA err	0	0	0	14:39:04	04.14.99
2423800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49990	OK, 0 RxD error	OK, No PDA err	0	0	0	14:40:20	04.14.99
2423850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49984	OK, 0 RxD error	OK, No PDA err	0	1	1	14:41:36	04.14.99
2423900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49994	OK, 0 RxD error	OK, No PDA err	0	0	0	14:42:53	04.14.99
2423950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49992	OK, 0 RxD error	OK, No PDA err	0	0	0	14:44:09	04.14.99
2424000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD error	OK, No PDA err	0	1	1	14:45:24	04.14.99
2424050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49989	OK, 0 RxD error	OK, No PDA err	0	0	0	14:46:41	04.14.99
2424100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49993	OK, 0 RxD error	OK, No PDA err	0	0	0	14:47:56	04.14.99
2424150000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	1000	0	49986	OK, 0 RxD error	OK, No PDA err	0	1	1	14:49:13	04.14.99
2424200000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA err	0	1	1	14:50:29	04.14.99
2424250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA err	0	0	0	14:51:44	04.14.99
2424300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49994	OK, 0 RxD error	OK, No PDA err	0	0	0	14:53:01	04.14.99
2424350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49990	OK, 0 RxD error	OK, No PDA err	0	0	0	14:54:17	04.14.99
2424400000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA err	0	0	0	14:55:33	04.14.99
2424450000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA err	0	0	0	14:56:49	04.14.99
2424500000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0	1000	0	1000	0	49985	OK, 0 RxD error	OK, No PDA err	0	1	1	14:58:05	04.14.99
2424550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49991	OK, 0 RxD error	OK, No PDA err	0	0	0	14:59:21	04.14.99
2424600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49991	OK, 0 RxD error	OK, No PDA err	0	0	0	15:00:37	04.14.99
2424650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA err	0	0	0	15:01:53	04.14.99
2424700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA err	0	0	0	15:03:09	04.14.99
2424750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49994	OK, 0 RxD error	OK, No PDA err	0	0	0	15:04:25	04.14.99
2424800000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	999	0	49985	OK, 0 RxD error	OK, No PDA err	0	1	1	15:05:41	04.14.99
2424850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49990	OK, 0 RxD error	OK, No PDA err	0	0	0	15:06:57	04.14.99
2424900000	0	1000	0	1000	0	1000	0	1000	0	999	0	998	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA err	0	1	1	15:08:12	04.14.99
2424950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA err	0	0	0	15:09:28	04.14.99
2425000000	0	1000	0	998	0	1000	0	1000	0	1000	0	1000	0	997	0	997	0	49994	OK, 0 RxD error	OK, No PDA err	0	0	0	15:10:44	04.14.99

2 MBit spreading gain analysis

Measurement file output name is:
Input command file name is:
Input CW correction level:
Lowcount is:
Highcount is:
Rx level DUT is:

2mbit.cnd
INPUT.CMD
6 dB
1000 messages
50000 messages
-55 dBm

Note: 2 Mbit, 5 dB SIR tested for (15 dB SNR - 10.4 - 0 impl. losses).
Takes not into account allowed usage of 2 dB SIR implementation losses margin.
Attention: Input the red cells for correct spreadsheet calculations!

total errors
percentage

9
3,21%

out of 280 measurement points.
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"																						
		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)		-11	#PDA	-10	#PDA	-9	#PDA	-8	#PDA	-7	#PDA	-6	#PDA	-5	#PDA	-4	#PDA	-3	#PDA			
Frequency (Hz)																						
2409000000	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
2409050000	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
2409100000	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
2409150000	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
2409200000	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
2409250000	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
2409300000	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
2409350000	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
2409400000	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
2409450000	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
2409500000	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
2409550000	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
2409600000	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
2409650000	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
2409700000	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
2409750000	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
2409800000	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
2409850000	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
2409900000	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
2409950000	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
2410000000	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
2410050000	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
2410100000	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
2410150000	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
2410200000	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
2410250000	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
2410300000	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
2410350000	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
2410400000	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
2410450000	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
2410500000	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
2410550000	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
2410600000	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
2410650000	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
2410700000	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
2410750000	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
2410800000	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
2410850000	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
2410900000	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
2410950000	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
2411000000	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
2411050000	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
2411100000	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
2411150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0							

2 MBit spreading gain analysis

[illegible]

2 MBit spreading gain analysis

[illegible]

2 MBit spreading gain analysis

2417300000	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	21:05:27	08.04.99
2417350000	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	21:08:36	08.04.99
2417400000	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	21:11:45	08.04.99
2417450000	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	21:14:53	08.04.99
2417500000	0	46220	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	21:20:01	08.04.99	
2417550000	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	21:23:09	08.04.99
2417600000	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	21:26:18	08.04.99
2417650000	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	21:29:26	08.04.99
2417700000	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	21:32:34	08.04.99
2417750000	0	45231	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	21:37:41	08.04.99	
2417800000	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	21:40:50	08.04.99
2417850000	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	21:43:58	08.04.99
2417900000	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	21:47:07	08.04.99
2417950000	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	21:50:15	08.04.99
2418000000	0	47058	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	21:55:22	08.04.99	
2418050000	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	21:58:31	08.04.99
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	22:01:39	08.04.99
2418150000	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	22:04:47	08.04.99
2418200000	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	22:07:55	08.04.99
2418250000	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	22:11:04	08.04.99
2418300000	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	22:14:13	08.04.99
2418350000	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	22:17:21	08.04.99
2418400000	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	22:20:29	08.04.99
2418450000	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	22:23:38	08.04.99
2418500000	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	22:26:46	08.04.99
2418550000	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	22:29:54	08.04.99
2418600000	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	22:33:03	08.04.99
2418650000	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	22:36:11	08.04.99
2418700000	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	22:39:21	08.04.99
2418750000	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	22:42:29	08.04.99
2418800000	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	22:45:37	08.04.99
2418850000	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	22:48:45	08.04.99
2418900000	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	22:51:53	08.04.99
2418950000	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	22:55:01	08.04.99
2419000000	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	22:58:09	08.04.99
2419050000	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	23:01:17	08.04.99
2419100000	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	23:04:26	08.04.99
2419150000	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	23:07:34	08.04.99
2419200000	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	23:10:42	08.04.99
2419250000	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	23:13:50	08.04.99
2419300000	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	23:16:58	08.04.99
2419350000	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	23:20:07	08.04.99
2419400000	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	23:23:15	08.04.99
2419450000	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	23:26:23	08.04.99
2419500000	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	23:29:32	08.04.99
2419550000	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	23:32:41	08.04.99
2419600000	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	23:35:49	08.04.99
2419650000	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	23:38:58	08.04.99
2419700000	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	23:42:06	08.04.99
2419750000	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	23:45:15	08.04.99
2419800000	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	23:48:24	08.04.99
2419850000	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	23:51:32	08.04.99
2419900000	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	23:54:40	08.04.99
2419950000	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	23:57:49	08.04.99
2420000000	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	00:00:58	09.04.99
2420050000	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	00:04:06	09.04.99
2420100000	0	1000	0	1000	0	1000	0																		

2 MBit spreading gain analysis

[illegible]

2 MBit spreading gain analysis

[illegible]

Measurement file output name is: 1mbit.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: -55 dBm

1 MBit spreading gain analysis
Note: 1 Mbit, 5 dB SIR tested for (13 dB SNR - 10.4 + 2 impl. losses).
Takes into account allowed usage of 2 dB SIR margin.
Attention: Input the red cells for correct spreadsheet calculations!

total errors 44 out of 280 measurement points.
percentage 15,71%
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"																												
		Uncorrected Interference level dialed at CW generator																Rx D Errors detected full test range	PDA missing full test range	Rx D Errors detected up to CW =< -60 dBm	PDA missing up to CW =< -60 dBm	Both error Rx D and PDA =< -60 dBm						
		True CW interference level at receiver input (dBm)																										
		-60		-59		-58		-57		-56		-55		-54		-53							-52					
J/S ratio (dB)		-11	#PDA	-10	#PDA	-9	#PDA	-8	#PDA	-7	#PDA	-6	#PDA	-5	#PDA	-4	#PDA						-3	#PDA				
Frequency (Hz)																								(J/S = -3-2 dB)	(J/S = -3-2 dB)		time	date
2409000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000					0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0
2409050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	14:40:27	06.04.99		
2409100000	8	49999	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	14:35:17	06.04.99		
2409150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	0	RxD errors	OK, No PDA errors	0	0	0	14:26:43	06.04.99		
2409200000	5	50000	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	14:21:34	06.04.99		
2409250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	2	50000	0	RxD errors	OK, No PDA errors	0	0	0	14:13:00	06.04.99		
2409300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	14:07:51	06.04.99		
2409350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	14:02:42	06.04.99		
2409400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	13:57:33	06.04.99		
2409450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	0	RxD errors	OK, No PDA errors	0	0	0	13:52:24	06.04.99		
2409500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	3	50000	0	RxD errors	OK, No PDA errors	0	0	0	13:47:15	06.04.99		
2409550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	2	50000	0	RxD errors	OK, No PDA errors	0	0	0	13:42:05	06.04.99		
2409600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	0	RxD errors	OK, No PDA errors	0	0	0	13:36:56	06.04.99		
2409650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	13:31:47	06.04.99		
2409700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	2	49999	0	RxD errors	PDA errors	0	0	0	13:26:38	06.04.99		
2409750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	13:21:28	06.04.99		
2409800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	13:16:19	06.04.99		
2409850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	13:11:10	06.04.99		
2409900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	13:06:01	06.04.99		
2409950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	13:00:51	06.04.99		
2410000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	0	RxD errors	OK, No PDA errors	0	0	0	12:55:42	06.04.99		
2410050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	12:50:33	06.04.99		
2410100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	12:45:24	06.04.99		
2410150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	0	RxD errors	OK, No PDA errors	0	0	0	12:40:15	06.04.99		
2410200000	0	1000	6	50000	1	50000	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	12:35:06	06.04.99		
2410250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	12:26:20	06.04.99		
2410300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	1	50000	0	RxD errors	OK, No PDA errors	0	0	0	12:21:11	06.04.99		
2410350000	3	50000	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	12:16:02	06.04.99		
2410400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	12:07:27	06.04.99		
2410450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	12:02:18	06.04.99		
2410500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	11:57:09	06.04.99		
2410550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	11:52:00	06.04.99		
2410600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	11:46:51	06.04.99		
2410650000	4	50000	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	11:41:42	06.04.99		
2410700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	11:33:09	06.04.99		
2410750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	50000	0	OK, 0 Rx D errors	OK, No PDA errors	0	0	0	11:28:00	06.04.99		
2410800000	0	1000	0	1000	1	50000	3	50000	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	11:22:51	06.04.99		
2410850000	0	1000	0																									

Number of received data errors as a function of frequency and interference level												1 MBit spreading gain analysis								OK? =<20%, OK							
Not measured combinations listed as "-1"												H	I	J	K	L	M	N	O	P	Q	R	S				
	Uncorrected Interference level diald at CW generator																				RxD Errors detected full test range	PDA missing full test range	RxD Errors detected up to CW =< -60 dBm	PDA missing up to CW =< -60 dBm	Both error RxD and PDA =< -60 dBm		
	-60		-59		-58		-57		-56		-55		-54		-53		-52										
	True CW interference level at receiver input (dBm)																										
J/S ratio (dB)	-11	#PDA	-10	#PDA	-9	#PDA	-8	#PDA	-7	#PDA	-6	#PDA	-5	#PDA	-4	#PDA	-3	#PDA									
2411400000	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	10:17:19	06.04.99
2411450000	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	10:12:10	06.04.99
2411500000	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	10:07:01	06.04.99
2411550000	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	10:01:52	06.04.99
2411600000	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	09:56:43	06.04.99
2411650000	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	09:51:34	06.04.99
2411700000	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	09:46:24	06.04.99
2411750000	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	09:41:15	06.04.99
2411800000	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	09:36:06	06.04.99
2411850000	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	09:30:57	06.04.99
2411900000	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	09:25:48	06.04.99
2411950000	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	09:20:39	06.04.99
2412000000	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	09:15:30	06.04.99
2412050000	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	09:10:21	06.04.99
2412100000	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	09:05:12	06.04.99
2412150000	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	09:00:02	06.04.99
2412200000	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	08:54:53	06.04.99
2412250000	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	08:49:43	06.04.99
2412300000	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	08:44:35	06.04.99
2412350000	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	08:39:25	06.04.99
2412400000	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	08:34:16	06.04.99
2412450000	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	08:29:07	06.04.99
2412500000	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	08:23:58	06.04.99
2412550000	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	08:18:49	06.04.99
2412600000	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	08:13:39	06.04.99
2412650000	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	08:08:30	06.04.99
2412700000	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	08:03:21	06.04.99
2412750000	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	07:58:13	06.04.99
2412800000	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	07:53:04	06.04.99
2412850000	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	07:47:55	06.04.99
2412900000	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	07:42:46	06.04.99
2412950000	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	07:37:38	06.04.99
2413000000	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	15:41:28	05.04.99
2413050000	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	15:46:36	05.04.99
2413100000	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	15:51:46	05.04.99
2413150000	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	15:56:54	05.04.99
2413200000	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	16:02:04	05.04.99
2413250000	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	16:07:13	05.04.99
2413300000	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	16:12:21	05.04.99
2413350000	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	16:17:30	05.04.99
2413400000	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	16:22:40	05.04.99
2413450000	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	16:27:49	05.04.99
2413500000	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	16:32:58	05.04.99
2413550000	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	16:38:07	05.04.99
2413600000	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	16:43:16	05.04.99
2413650000	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	16:48:25	05.04.99
2413700000	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	16:53:34	05.04.99
2413750000	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	16:58:43	05.04.99
2413800000	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	17:03:52	05.04.99
2413850000	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	17:09:01	05.04.99
2413900000	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	17:14:10	05.04.99
2413950000	0	1000																									

Number of received data errors as a function of frequency and interference level												1 MBit spreading gain analysis								OK? =<20%, OK										
Not measured combinations listed as "-1"												H	I	J	K	L	M	N	O	P	Q	R	S							
	Uncorrected Interference level diald at CW generator																													
	-60		-59		-58		-57		-56		-55		-54		-53		-52				RxD Errors detected full test range		PDA missing full test range		RxD Errors detected up to CW =< -60 dBm		PDA missing up to CW =< -60 dBm		Both error RxD and PDA =< -60 dBm	
	-66		-65		-64		-63		-62		-61		-60		-59		-58													
J/S ratio (dB)	-11	#PDA	-10	#PDA	-9	#PDA	-8	#PDA	-7	#PDA	-6	#PDA	-5	#PDA	-4	#PDA	-3	#PDA												
2414100000	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		17:34:46 05.04.99	
2414150000	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		17:39:54 05.04.99	
2414200000	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		17:45:03 05.04.99	
2414250000	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		17:50:13 05.04.99	
2414300000	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		17:55:22 05.04.99	
2414350000	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		18:00:31 05.04.99	
2414400000	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		18:05:39 05.04.99	
2414450000	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		18:10:49 05.04.99	
2414500000	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		18:15:58 05.04.99	
2414550000	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		18:21:07 05.04.99	
2414600000	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		18:26:16 05.04.99	
2414650000	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		18:31:25 05.04.99	
2414700000	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		18:36:35 05.04.99	
2414750000	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		18:41:43 05.04.99	
2414800000	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		18:46:52 05.04.99	
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		18:52:01 05.04.99	
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		18:57:10 05.04.99	
2414950000	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		19:02:19 05.04.99	
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		19:07:28 05.04.99	
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		19:12:37 05.04.99	
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		19:17:46 05.04.99	
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		19:22:56 05.04.99	
2415200000	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		19:28:04 05.04.99	
2415250000	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		19:33:14 05.04.99	
2415300000	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		19:38:22 05.04.99	
2415350000	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		19:43:31 05.04.99	
2415400000	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		19:48:40 05.04.99	
2415450000	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		19:53:49 05.04.99	
2415500000	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		19:58:58 05.04.99	
2415550000	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		20:04:08 05.04.99	
2415600000	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		20:09:16 05.04.99	
2415650000	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		20:14:26 05.04.99	
2415700000	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		20:19:34 05.04.99	
2415750000	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		20:24:43 05.04.99	
2415800000	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		20:29:53 05.04.99	
2415850000	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		20:35:02 05.04.99	
2415900000	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		20:40:11 05.04.99	
2415950000	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		20:45:20 05.04.99	
2416000000	0	39805	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors		PDA errors		1		1		1		20:53:55 05.04.99	
2416050000	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		20:59:04 05.04.99	
2416100000	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		21:04:13 05.04.99	
2416150000	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		21:09:22 05.04.99	
2416200000	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		21:14:31 05.04.99	
2416250000	0	44130	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors		PDA errors		1		1		1		21:23:06 05.04.99	
2416300000	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		21:28:15 05.04.99	
2416350000	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		21:33:24 05.04.99	
2416400000	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		21:38:33 05.04.99	
2416450000	0	1000	3	50000	8	50000	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors		PDA errors		1		1		1		21:47:20 05.04.99	
2416500000	2	39968	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors		PDA errors		1		1		1		21:55:53 05.04.99	
2416550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	7	5000												

Number of received data errors as a function of frequency and interference level												1 MBit spreading gain analysis										OK? =<20%, OK								
Not measured combinations listed as "-1"												H	I	J	K	L	M	N	O	P	Q	R	S	RxD Errors detected full test range	PDA missing full test range	RxD Errors detected up to CW =< -60 dBm	PDA missing up to CW =< -60 dBm	Both error RxD and PDA =< -60 dBm		
Uncorrected Interference level dialed at CW generator						-57		-56		-55		-54		-53		-52														
True CW interference level at receiver input (dBm)						-63		-62		-61		-60		-59		-58														
J/S ratio (dB)	-11	#PDA	-10	#PDA	-9	#PDA	-8	#PDA	-7	#PDA	-6	#PDA	-5	#PDA	-4	#PDA	-3	#PDA												
2424900000	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	21:53:03	06.04.99					
2424950000	0	1000	0	1000	0	1000	4	50000	2	50000	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	22:02:00	06.04.99					
2425000000	4	50000	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	RxD errors	PDA errors	1	1	1	22:10:35	06.04.99					
																						44	43	44						
																						15,71%	15,36%	15,71%						
																						=<20%, OK	=<20%, OK	=<20%, OK						

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	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		
		Uncorrected Interference level dialed at CW generator																																				
		-60		-59		-58		-57		-56		-55		-54		-53		-52																				
		-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																			
Frequency (Hz)																				(J/S = -9dB)	(J/S = -9 dB)		time	date														
2409000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:40:04	14.04.99													
2409050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49993	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:38:48	14.04.99													
2409100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49984	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:37:32	14.04.99													
2409150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49989	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:36:17	14.04.99													
2409200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:35:00	14.04.99													
2409250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49990	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:33:44	14.04.99													
2409300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49991	OK, 0 RxD erro	OK, No PDA er	0	1	1	12:32:29	14.04.99													
2409350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49983	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:31:13	14.04.99													
2409400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49985	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:29:57	14.04.99													
2409450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49987	OK, 0 RxD erro	OK, No PDA er	0	1	1	12:28:41	14.04.99													
2409500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49996	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:27:25	14.04.99													
2409550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:26:09	14.04.99													
2409600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD erro	OK, No PDA er	0	1	1	12:24:53	14.04.99													
2409650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49991	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:23:37	14.04.99													
2409700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49993	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:22:21	14.04.99													
2409750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49986	OK, 0 RxD erro	OK, No PDA er	0	1	1	12:21:05	14.04.99													
2409800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49981	OK, 0 RxD erro	OK, No PDA er	0	1	1	12:19:49	14.04.99													
2409850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49984	OK, 0 RxD erro	OK, No PDA er	0	1	1	12:18:33	14.04.99													
2409900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:17:16	14.04.99													
2409950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD erro	OK, No PDA er	0	0	0	12:16:00	14.04.99													
2410000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49983	OK, 0 RxD erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	1	1	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 erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	0	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 erro	OK, No PDA er	0	0	0	11:59:32	04.14.99													
2410650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD erro	OK, No PDA er	0	0	0	11:58:17	04.14.99													
2410700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49984	OK, 0 RxD erro	OK, No PDA er	0	0	0	11:57:01	04.14.99													
2410750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD erro	OK, No PDA er	0	0	0	11:55:45	04.14.99													
2410800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD erro	OK, No PDA er	0	0	0	11:54:29	04.14.99													
2410850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49985	OK, 0 RxD erro	OK, No PDA er	0	0	0	11:53:14	04.14.99													
2410900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0	1000	0	49990	OK, 0 RxD erro	OK, No PDA er	0	0	0	11:51:58	04.14.99													
2410950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0	49989	OK, 0 RxD erro	OK, No PDA er	0	0	0	11:50:42	04.14.99													

[illegible]

[illegible]

2416400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	0	0	17:07:10	04.13.99
2416450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	17:08:27	04.13.99
2416500000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	999	0	999	0	49992	OK, 0 RxD error	OK, No PDA error	0	1	1	17:09:43	04.13.99
2416550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA error	0	0	0	17:10:59	04.13.99
2416600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA error	0	0	0	17:12:15	04.13.99
2416650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA error	0	0	0	17:13:30	04.13.99
2416700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	17:14:46	04.13.99
2416750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	17:16:02	04.13.99
2416800000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD error	OK, No PDA error	0	1	1	17:17:18	04.13.99
2416850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49996	OK, 0 RxD error	OK, No PDA error	0	0	0	17:18:34	04.13.99
2416900000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	1	1	17:19:50	04.13.99
2416950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49928	OK, 0 RxD error	OK, No PDA error	0	0	0	17:21:06	04.13.99
2417000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49954	OK, 0 RxD error	OK, No PDA error	0	0	0	17:22:22	04.13.99
2417050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	996	0	49917	OK, 0 RxD error	OK, No PDA error	0	0	0	17:23:38	04.13.99
2417100000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA error	0	1	1	17:24:54	04.13.99
2417150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	17:26:10	04.13.99
2417200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	0	0	17:27:25	04.13.99
2417250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49985	OK, 0 RxD error	OK, No PDA error	0	0	0	17:28:41	04.13.99
2417300000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	1	1	17:29:57	04.13.99
2417350000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	1	1	17:31:14	04.13.99
2417400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49994	OK, 0 RxD error	OK, No PDA error	0	0	0	17:32:30	04.13.99
2417450000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	1	1	17:33:45	04.13.99
2417500000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	999	0	999	0	49984	OK, 0 RxD error	OK, No PDA error	0	1	1	17:35:01	04.13.99
2417550000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA error	0	0	0	17:36:17	04.13.99
2417600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD error	OK, No PDA error	0	0	0	17:37:33	04.13.99
2417650000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	1	1	17:38:49	04.13.99
2417700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA error	0	0	0	17:40:04	04.13.99
2417750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49992	OK, 0 RxD error	OK, No PDA error	0	0	0	17:41:20	04.13.99
2417800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	0	0	17:42:37	04.13.99
2417850000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	17:43:52	04.13.99
2417900000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	1	1	17:45:08	04.13.99
2417950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	17:46:24	04.13.99
2418000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	0	0	17:47:40	04.13.99
2418050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD error	OK, No PDA error	0	0	0	17:48:56	04.13.99
2418100000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	999	0	49988	OK, 0 RxD error	OK, No PDA error	0	1	1	17:50:12	04.13.99
2418150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD error	OK, No PDA error	0	0	0	17:51:27	04.13.99
2418200000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49997	OK, 0 RxD error	OK, No PDA error	0	1	1	17:52:43	04.13.99
2418250000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA error	0	0	0	17:54:00	04.13.99
2418300000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	17:55:16	04.13.99
2418350000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	999	0	999	0	49992	OK, 0 RxD error	OK, No PDA error	0	0	0	17:56:32	04.13.99
2418400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49995	OK, 0 RxD error	OK, No PDA error	0	0	0	17:57:48	04.13.99
2418450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49985	OK, 0 RxD error	OK, No PDA error	0	0	0	17:59:04	04.13.99
2418500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49983	OK, 0 RxD error	OK, No PDA error	0	0	0	18:00:20	04.13.99
2418550000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	39682	OK, 0 RxD error	OK, No PDA error	0	1	1	9:01:03	04.14.99
2418600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	9:02:20	04.14.99
2418650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	0	0	9:03:35	04.14.99
2418700000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD error	OK, No PDA error	0	0	0	9:04:52	04.14.99
2418750000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	999	0	999	0	49995	OK, 0 RxD error	OK, No PDA error	0	0	0	9:06:07	04.14.99
2418800000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0	1000	0	1000	0	49994	OK, 0 RxD error	OK, No PDA error	0	0	0	9:07:23	04.14.99
2418850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	9:08:39	04.14.99
2418900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD error	OK, No PDA error	0	0	0	9:09:55	04.14.99
2418950000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA error	0	1	1	9:11:10	04.14.99
2419000000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	999	0	999	0	49986	OK, 0 RxD error	OK, No PDA error	0	1	1	9:12:26	04.14.99
2419050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	9:13:42	04.14.99

[illegible]

2421800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	13:00:19	04:14.99
2421850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	31143	OK, 0 RxD error	OK, No PDA error	0	0	0	13:50:57	04:14.99
2421900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA error	0	0	0	13:52:13	04:14.99
2421950000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	999	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	1	1	13:53:29	04:14.99
2422000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49987	OK, 0 RxD error	OK, No PDA error	0	0	0	13:54:45	04:14.99
2422050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49996	OK, 0 RxD error	OK, No PDA error	0	0	0	13:56:01	04:14.99
2422100000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	999	0	1000	0	49992	OK, 0 RxD error	OK, No PDA error	0	1	1	13:57:17	04:14.99
2422150000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA error	0	1	1	13:58:33	04:14.99
2422200000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0	1000	0	1000	0	49984	OK, 0 RxD error	OK, No PDA error	0	1	1	13:59:50	04:14.99
2422250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49985	OK, 0 RxD error	OK, No PDA error	0	0	0	14:01:06	04:14.99
2422300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	14:02:22	04:14.99
2422350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	14:03:38	04:14.99
2422400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49995	OK, 0 RxD error	OK, No PDA error	0	0	0	14:04:54	04:14.99
2422450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49987	OK, 0 RxD error	OK, No PDA error	0	0	0	14:06:11	04:14.99
2422500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA error	0	0	0	14:07:27	04:14.99
2422550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	0	0	14:08:42	04:14.99
2422600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA error	0	0	0	14:09:59	04:14.99
2422650000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	998	0	49993	OK, 0 RxD error	OK, No PDA error	0	1	1	14:11:15	04:14.99
2422700000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD error	OK, No PDA error	0	1	1	14:12:31	04:14.99
2422750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49989	OK, 0 RxD error	OK, No PDA error	0	0	0	14:13:46	04:14.99
2422800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	14:15:02	04:14.99
2422850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49992	OK, 0 RxD error	OK, No PDA error	0	0	0	14:16:18	04:14.99
2422900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA error	0	0	0	14:17:34	04:14.99
2422950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	49987	OK, 0 RxD error	OK, No PDA error	0	0	0	14:18:49	04:14.99
2423000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	14:20:05	04:14.99
2423050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	14:21:22	04:14.99
2423100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD error	OK, No PDA error	0	0	0	14:22:38	04:14.99
2423150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	14:23:53	04:14.99
2423200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	14:25:09	04:14.99
2423250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49986	OK, 0 RxD error	OK, No PDA error	0	1	1	14:26:25	04:14.99
2423300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	14:27:41	04:14.99
2423350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49986	OK, 0 RxD error	OK, No PDA error	0	0	0	14:28:57	04:14.99
2423400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	0	0	14:30:13	04:14.99
2423450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49987	OK, 0 RxD error	OK, No PDA error	0	1	1	14:31:29	04:14.99
2423500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD error	OK, No PDA error	0	0	0	14:32:45	04:14.99
2423550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49992	OK, 0 RxD error	OK, No PDA error	0	0	0	14:34:01	04:14.99
2423600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA error	0	0	0	14:35:17	04:14.99
2423650000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	999	0	49988	OK, 0 RxD error	OK, No PDA error	0	1	1	14:36:33	04:14.99
2423700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49993	OK, 0 RxD error	OK, No PDA error	0	0	0	14:37:49	04:14.99
2423750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49995	OK, 0 RxD error	OK, No PDA error	0	0	0	14:39:04	04:14.99
2423800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	14:40:20	04:14.99
2423850000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49984	OK, 0 RxD error	OK, No PDA error	0	1	1	14:41:36	04:14.99
2423900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49994	OK, 0 RxD error	OK, No PDA error	0	0	0	14:42:53	04:14.99
2423950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49992	OK, 0 RxD error	OK, No PDA error	0	0	0	14:44:09	04:14.99
2424000000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49987	OK, 0 RxD error	OK, No PDA error	0	1	1	14:45:24	04:14.99
2424050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49989	OK, 0 RxD error	OK, No PDA error	0	0	0	14:46:41	04:14.99
2424100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49993	OK, 0 RxD error	OK, No PDA error	0	0	0	14:47:56	04:14.99
2424150000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	1000	0	1000	0	49986	OK, 0 RxD error	OK, No PDA error	0	1	1	14:49:13	04:14.99
2424200000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	1000	0	49988	OK, 0 RxD error	OK, No PDA error	0	1	1	14:50:29	04:14.99
2424250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49993	OK, 0 RxD error	OK, No PDA error	0	0	0	14:51:44	04:14.99
2424300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49994	OK, 0 RxD error	OK, No PDA error	0	0	0	14:53:01	04:14.99
2424350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49990	OK, 0 RxD error	OK, No PDA error	0	0	0	14:54:17	04:14.99
2424400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49989	OK, 0 RxD error	OK, No PDA error	0	0	0	14:55:33	04:14.99
2424450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	49991	OK, 0 RxD error	OK, No PDA error	0	0	0	14:56:49	04:14.99

2424500000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0	1000	0	1000	0	49985	OK, 0 RxD erro	OK, No PDA er	0	1	1	14:58:05	04.14.99
2424550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0	49991	OK, 0 RxD erro	OK, No PDA er	0	0	0	14:59:21	04.14.99
2424600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	49991	OK, 0 RxD erro	OK, No PDA er	0	0	0	15:00:37	04.14.99
2424650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49989	OK, 0 RxD erro	OK, No PDA er	0	0	0	15:01:53	04.14.99
2424700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD erro	OK, No PDA er	0	0	0	15:03:09	04.14.99
2424750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49994	OK, 0 RxD erro	OK, No PDA er	0	0	0	15:04:25	04.14.99
2424800000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0	1000	0	999	0	49985	OK, 0 RxD erro	OK, No PDA er	0	1	1	15:05:41	04.14.99
2424850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0	49990	OK, 0 RxD erro	OK, No PDA er	0	0	0	15:06:57	04.14.99
2424900000	0	1000	0	1000	0	1000	0	1000	0	999	0	998	0	1000	0	1000	0	49993	OK, 0 RxD erro	OK, No PDA er	0	1	1	15:08:12	04.14.99
2424950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0	49990	OK, 0 RxD erro	OK, No PDA er	0	0	0	15:09:28	04.14.99
2425000000	0	1000	0	998	0	1000	0	1000	0	1000	0	1000	0	1000	0	997	0	49994	OK, 0 RxD erro	OK, No PDA er	0	0	0	15:10:44	04.14.99

0	52	52
0,00%	18,57%	18,57%
=<20%, OK	=<20%, OK	=<20%, OK