

11mbit.cnd

INPUT.CMD

6 dB

1000 messages

50000 messages

-53 dBm

Note: 11 Mbit, 9 dB SIR tested for (18 dB SNR - 10.4 + 1 impl. lc

Takes into account 1 dB of implementation loss (allowed 2 dB).

Only RxD errors are taken into account since these need better

Attention: Input the red cells for correct spreadsheet calcu

Number of received data errors as a function of frequency and interference level													
Not measured combinations listed as "-1"							H	I	J	K	L	M	N
	Uncorrected Interference level dialed at CW generator												
	-60		-59		-58								
							-57		-56		-55		-54
	True CW interference level at receiver input (dBm)												
	-66		-65		-64								
J/S ratio (dB)	-13	#PDA	-12	#PDA	-11	#PDA	-10	#PDA	-9	#PDA	-8	#PDA	-7
Frequency (Hz)													
2409000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409300000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2409350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2409450000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2409500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409600000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2409650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409750000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2409800000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2409850000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0
2409900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2409950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410150000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2410200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2410450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0

2410750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2410900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	998	0
2410950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411050000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0
2411100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411150000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2411200000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0
2411250000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2411300000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0
2411350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2411550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2411950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2412100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412150000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2412200000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0
2412250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2412500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2412850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2412900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2412950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0

2413200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2413500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2413800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2413900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2413950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2414000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2414050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2414100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2414150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2414200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2414250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2414300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2414350000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2414400000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2414450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2414500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2414550000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2414600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2414650000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0
2414700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2414750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2414800000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2414850000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2414900000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2414950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2415250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2415400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0

2415650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415750000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2415800000	0	1000	0	1000	0	1000	0	1000	0	997	0	1000	0
2415850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2415950000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2416000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416050000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2416100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2416450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416500000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2416550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2416650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416800000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2416850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2416900000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2416950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417100000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2417150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417300000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0
2417350000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2417400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417450000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2417500000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0
2417550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2417600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417650000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2417700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2417850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2417900000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2417950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2418000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2418050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0

[illegible]

[illegible]

2423000000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423150000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423200000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423250000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2423300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423450000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2423500000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2423650000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2423700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2423800000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2423850000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2423900000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2423950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424000000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2424050000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424100000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424150000	0	1000	0	1000	0	1000	0	1000	0	999	0	999	0
2424200000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2424250000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424300000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424350000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424400000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2424450000	0	1000	0	1000	0	1000	0	1000	0	1000	0	999	0
2424500000	0	1000	0	1000	0	1000	0	1000	0	998	0	1000	0
2424550000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424600000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424650000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424700000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424750000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424800000	0	1000	0	1000	0	1000	0	1000	0	999	0	1000	0
2424850000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2424900000	0	1000	0	1000	0	1000	0	1000	0	999	0	998	0
2424950000	0	1000	0	1000	0	1000	0	1000	0	1000	0	1000	0
2425000000	0	1000	0	998	0	1000	0	1000	0	1000	0	1000	0

osses).

SIR then preamble at 1 MBit

lations!

total errors 52
percentage 18.57%

OK? =<20%, OK

O	P	Q	R	S					
	-53		-52		RxD Errors	PDA	RxD Errors	PDA	Both error
					detected	missing	detected	missing	RxD and
	-59		-58		full test	full test	up to CW	up to CW	PDA
#PDA	-6	#PDA	-5	#PDA	range	range	=< -62 dBm	=< -62 dBm	=< -62 dBm
							(J/S = -9dB)	(J/S = -9 dB)	
1000	0	1000	0	49987	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49993	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49984	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49988	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	999	0	49983	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49985	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	1000	0	49987	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49996	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49988	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	999	0	49991	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	999	0	49993	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	1000	0	49986	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49981	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49984	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49983	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	999	0	49984	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	999	0	49989	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49992	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49984	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49992	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49986	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49992	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	1000	0	49985	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49987	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49984	OK, 0 RxD errors	OK, No PDA err	0	0	0

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

1000	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49987	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49986	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	1000	0	49986	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49988	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	999	0	49987	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49987	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	999	0	49992	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49993	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	999	0	49988	OK, 0 RxD errors	OK, No PDA err	0	1	1
999	0	1000	0	49993	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49995	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49984	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49994	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	999	0	49992	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49987	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	999	0	49989	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	999	0	49993	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49986	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49988	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49993	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49994	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	999	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49985	OK, 0 RxD errors	OK, No PDA err	0	1	1
999	0	999	0	49991	OK, 0 RxD errors	OK, No PDA err	0	0	0
999	0	1000	0	49991	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49989	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	999	0	49994	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	999	0	49985	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	999	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	1000	0	49993	OK, 0 RxD errors	OK, No PDA err	0	1	1
1000	0	1000	0	49990	OK, 0 RxD errors	OK, No PDA err	0	0	0
1000	0	997	0	49994	OK, 0 RxD errors	OK, No PDA err	0	0	0
							0	52	52
							0.00%	18.57%	18.57%
							=<20%, OK	=<20%, OK	=<20%, OK

out of 280 measurement points.

time	date
12:40:04	4/14/99
12:38:48	4/14/99
12:37:32	4/14/99
12:36:17	4/14/99
12:35:00	4/14/99
12:33:44	4/14/99
12:32:29	4/14/99
12:31:13	4/14/99
12:29:57	4/14/99
12:28:41	4/14/99
12:27:25	4/14/99
12:26:09	4/14/99
12:24:53	4/14/99
12:23:37	4/14/99
12:22:21	4/14/99
12:21:05	4/14/99
12:19:49	4/14/99
12:18:33	4/14/99
12:17:16	4/14/99
12:16:00	4/14/99
12:14:44	04/14/99
12:13:28	04/14/99
12:12:11	04/14/99
12:10:55	04/14/99
12:09:40	04/14/99
12:08:24	04/14/99
12:07:08	04/14/99
12:05:52	04/14/99
12:04:36	04/14/99
12:03:21	04/14/99
12:02:05	04/14/99
12:00:48	04/14/99
11:59:32	04/14/99
11:58:17	04/14/99
11:57:01	04/14/99

11:55:45	04/14/99
11:54:29	04/14/99
11:53:14	04/14/99
11:51:58	04/14/99
11:50:42	04/14/99
11:49:26	04/14/99
11:48:10	04/14/99
11:46:54	04/14/99
11:45:38	04/14/99
11:44:22	04/14/99
11:43:06	04/14/99
11:41:51	04/14/99
11:40:35	04/14/99
11:39:18	04/14/99
11:38:17	04/14/99
11:37:01	04/14/99
11:35:46	04/14/99
11:34:30	04/14/99
11:33:14	04/14/99
11:31:58	04/14/99
11:30:42	04/14/99
11:29:26	04/14/99
11:28:09	04/14/99
11:26:54	04/14/99
11:25:38	04/14/99
11:24:22	04/14/99
11:23:05	04/14/99
11:21:50	04/14/99
11:20:33	04/14/99
11:19:18	04/14/99
11:18:02	04/14/99
11:16:45	04/14/99
11:15:29	04/14/99
11:14:13	04/14/99
11:12:58	04/14/99
11:11:42	04/14/99
11:10:26	04/14/99
11:09:10	04/14/99
11:07:54	04/14/99
11:06:38	04/14/99
11:05:22	04/14/99
11:04:06	04/14/99
11:02:50	04/14/99
11:01:35	04/14/99
11:00:19	04/14/99
15:37:06	04/13/99
15:38:22	04/13/99
15:39:38	04/13/99
15:40:53	04/13/99

15:42:09	04/13/99
15:43:25	04/13/99
15:44:40	04/13/99
15:45:56	04/13/99
15:47:13	04/13/99
15:48:28	04/13/99
15:49:44	04/13/99
15:51:00	04/13/99
15:52:16	04/13/99
15:53:32	04/13/99
15:54:48	04/13/99
15:56:03	04/13/99
15:57:19	04/13/99
15:58:36	04/13/99
15:59:52	04/13/99
16:01:07	04/13/99
16:02:23	04/13/99
16:03:40	04/13/99
16:04:55	04/13/99
16:06:11	04/13/99
16:07:27	04/13/99
16:08:42	04/13/99
16:09:59	04/13/99
16:11:15	04/13/99
16:12:30	04/13/99
16:13:46	04/13/99
16:15:03	04/13/99
16:16:18	04/13/99
16:17:34	04/13/99
16:18:50	04/13/99
16:20:06	04/13/99
16:21:22	04/13/99
16:22:38	04/13/99
16:23:54	04/13/99
16:25:10	04/13/99
16:26:26	04/13/99
16:27:41	04/13/99
16:28:57	04/13/99
16:30:13	04/13/99
16:31:30	04/13/99
16:32:45	04/13/99
16:34:01	04/13/99
16:35:17	04/13/99
16:36:32	04/13/99
16:37:49	04/13/99
16:39:04	04/13/99
16:40:20	04/13/99
16:41:36	04/13/99
16:42:52	04/13/99

16:48:10	04/13/99
16:49:26	04/13/99
16:50:42	04/13/99
16:51:58	04/13/99
16:53:14	04/13/99
16:54:30	04/13/99
16:55:46	04/13/99
16:57:02	04/13/99
16:58:19	04/13/99
16:59:34	04/13/99
17:00:50	04/13/99
17:02:06	04/13/99
17:03:22	04/13/99
17:04:39	04/13/99
17:05:55	04/13/99
17:07:10	04/13/99
17:08:27	04/13/99
17:09:43	04/13/99
17:10:59	04/13/99
17:12:15	04/13/99
17:13:30	04/13/99
17:14:46	04/13/99
17:16:02	04/13/99
17:17:18	04/13/99
17:18:34	04/13/99
17:19:50	04/13/99
17:21:06	04/13/99
17:22:22	04/13/99
17:23:38	04/13/99
17:24:54	04/13/99
17:26:10	04/13/99
17:27:25	04/13/99
17:28:41	04/13/99
17:29:57	04/13/99
17:31:14	04/13/99
17:32:30	04/13/99
17:33:45	04/13/99
17:35:01	04/13/99
17:36:17	04/13/99
17:37:33	04/13/99
17:38:49	04/13/99
17:40:04	04/13/99
17:41:20	04/13/99
17:42:37	04/13/99
17:43:52	04/13/99
17:45:08	04/13/99
17:46:24	04/13/99
17:47:40	04/13/99
17:48:56	04/13/99

17:50:12	04/13/99
17:51:27	04/13/99
17:52:43	04/13/99
17:54:00	04/13/99
17:55:16	04/13/99
17:56:32	04/13/99
17:57:48	04/13/99
17:59:04	04/13/99
18:00:20	04/13/99
9:01:03	04/14/99
9:02:20	04/14/99
9:03:35	04/14/99
9:04:52	04/14/99
9:06:07	04/14/99
9:07:23	04/14/99
9:08:39	04/14/99
9:09:55	04/14/99
9:11:10	04/14/99
9:12:26	04/14/99
9:13:42	04/14/99
9:14:58	04/14/99
9:16:14	04/14/99
9:17:30	04/14/99
9:18:46	04/14/99
9:20:02	04/14/99
9:21:18	04/14/99
9:22:34	04/14/99
9:23:49	04/14/99
9:25:05	04/14/99
9:26:22	04/14/99
9:27:38	04/14/99
9:28:54	04/14/99
9:30:10	04/14/99
9:31:25	04/14/99
9:32:41	04/14/99
9:33:57	04/14/99
9:35:13	04/14/99
10:32:26	04/14/99
10:33:43	04/14/99
10:34:59	04/14/99
10:36:15	04/14/99
10:37:31	04/14/99
10:38:47	04/14/99
10:40:03	04/14/99
10:41:19	04/14/99
10:42:35	04/14/99
10:43:51	04/14/99
10:45:08	04/14/99
10:46:24	04/14/99

10:47:39	04/14/99
10:48:55	04/14/99
10:50:11	04/14/99
10:51:28	04/14/99
10:52:43	04/14/99
10:53:59	04/14/99
10:55:15	04/14/99
10:56:32	04/14/99
10:57:47	04/14/99
10:59:03	04/14/99
12:41:20	04/14/99
12:42:36	04/14/99
12:43:52	04/14/99
12:45:07	04/14/99
12:46:24	04/14/99
12:47:40	04/14/99
12:48:56	04/14/99
12:50:12	04/14/99
12:51:27	04/14/99
12:52:44	04/14/99
12:53:59	04/14/99
12:55:15	04/14/99
12:56:31	04/14/99
12:57:47	04/14/99
12:59:03	04/14/99
13:00:19	04/14/99
13:50:57	04/14/99
13:52:13	04/14/99
13:53:29	04/14/99
13:54:45	04/14/99
13:56:01	04/14/99
13:57:17	04/14/99
13:58:33	04/14/99
13:59:50	04/14/99
14:01:06	04/14/99
14:02:22	04/14/99
14:03:38	04/14/99
14:04:54	04/14/99
14:06:11	04/14/99
14:07:27	04/14/99
14:08:42	04/14/99
14:09:59	04/14/99
14:11:15	04/14/99
14:12:31	04/14/99
14:13:46	04/14/99
14:15:02	04/14/99
14:16:18	04/14/99
14:17:34	04/14/99
14:18:49	04/14/99

14:20:05	04/14/99
14:21:22	04/14/99
14:22:38	04/14/99
14:23:53	04/14/99
14:25:09	04/14/99
14:26:25	04/14/99
14:27:41	04/14/99
14:28:57	04/14/99
14:30:13	04/14/99
14:31:29	04/14/99
14:32:45	04/14/99
14:34:01	04/14/99
14:35:17	04/14/99
14:36:33	04/14/99
14:37:49	04/14/99
14:39:04	04/14/99
14:40:20	04/14/99
14:41:36	04/14/99
14:42:53	04/14/99
14:44:09	04/14/99
14:45:24	04/14/99
14:46:41	04/14/99
14:47:56	04/14/99
14:49:13	04/14/99
14:50:29	04/14/99
14:51:44	04/14/99
14:53:01	04/14/99
14:54:17	04/14/99
14:55:33	04/14/99
14:56:49	04/14/99
14:58:05	04/14/99
14:59:21	04/14/99
15:00:37	04/14/99
15:01:53	04/14/99
15:03:09	04/14/99
15:04:25	04/14/99
15:05:41	04/14/99
15:06:57	04/14/99
15:08:12	04/14/99
15:09:28	04/14/99
15:10:44	04/14/99