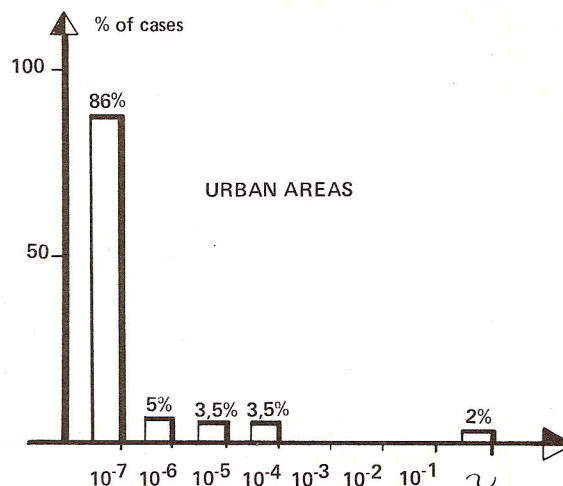
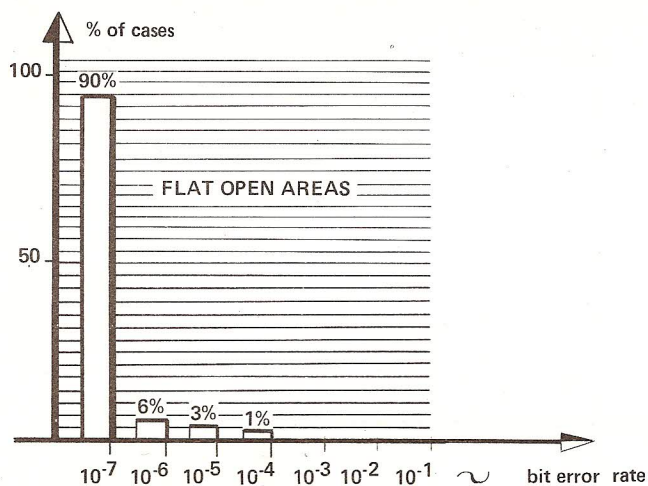


THE DATA PACKET BROADCASTING SYSTEM

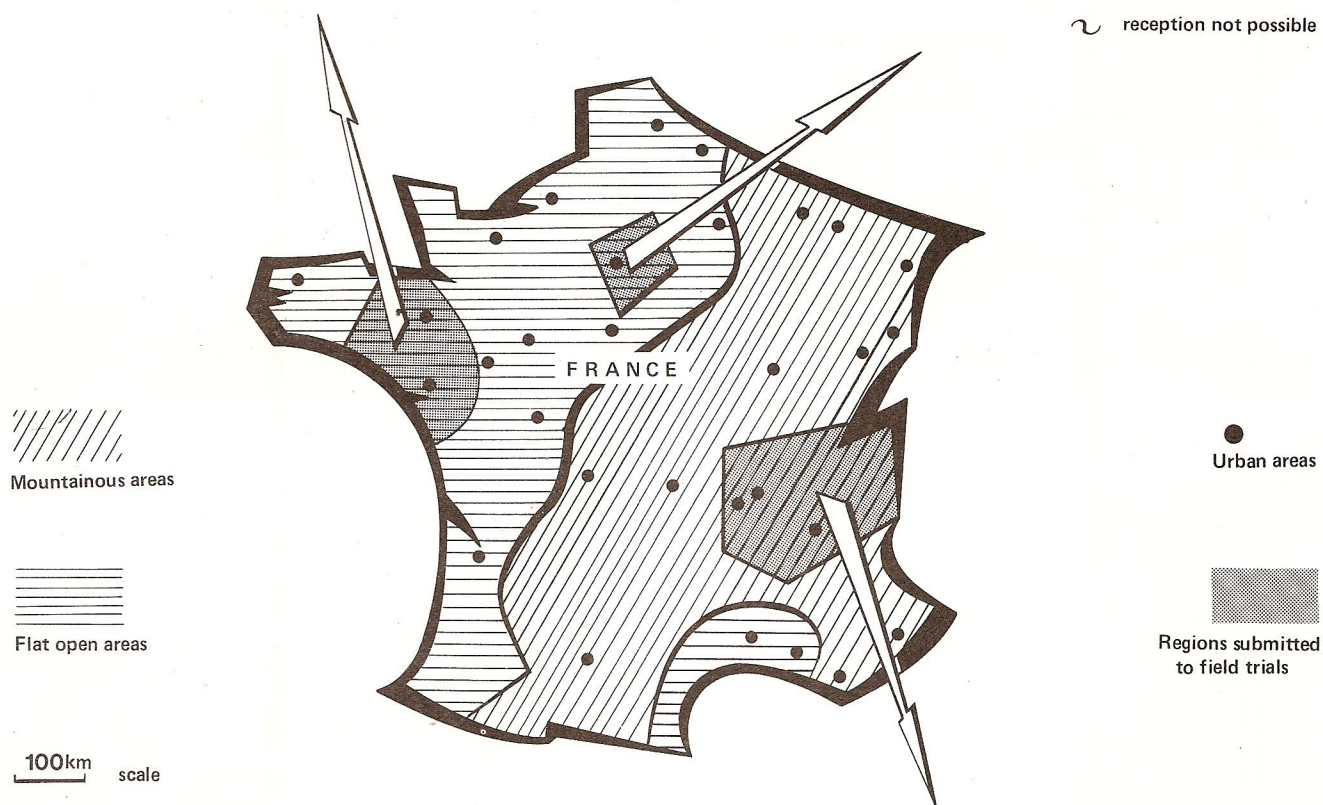
DIDON

RESULTS OF FIELD TRIALS

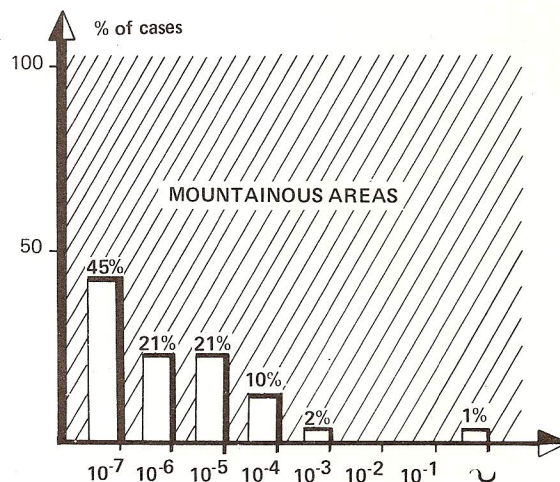
DIGEST



~ reception not possible

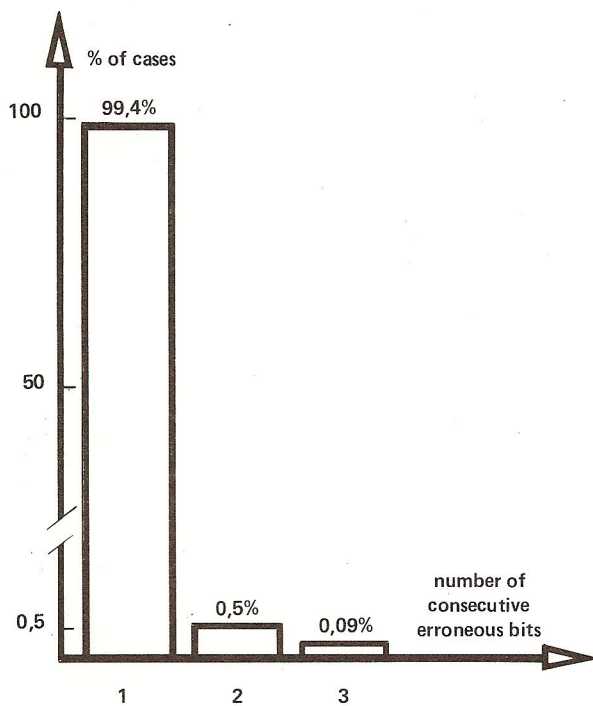


ERROR RATE $\leq 10^{-7}$	74%
ERROR RATE $\leq 10^{-4}$	98%
NATIONAL COVERAGE IN PERCENTAGE OF POPULATION	

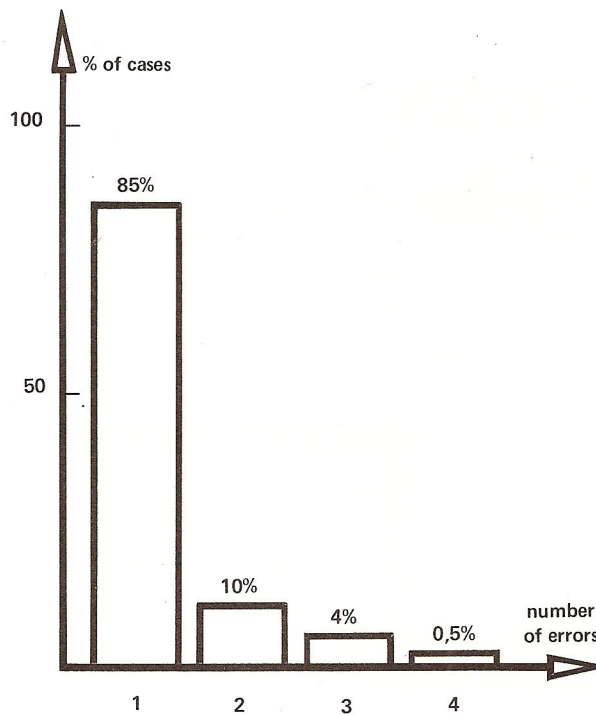


NATIONAL COVERAGE

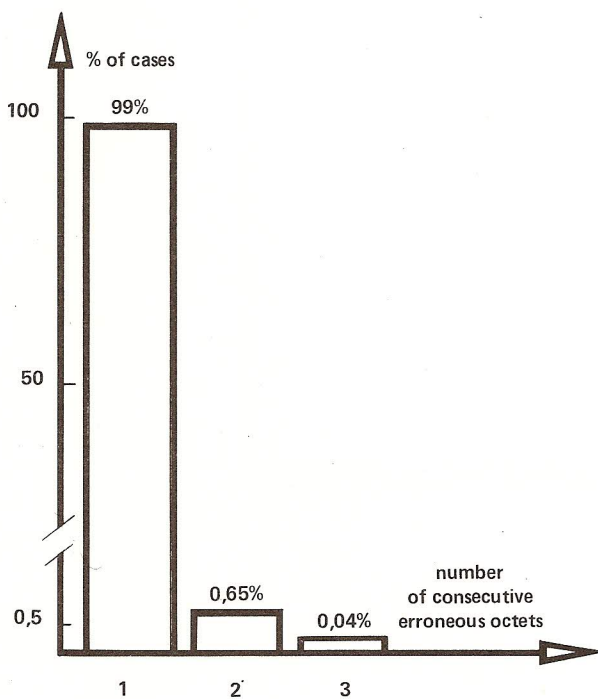
(Bit Frequency = 6.203125 MHz)



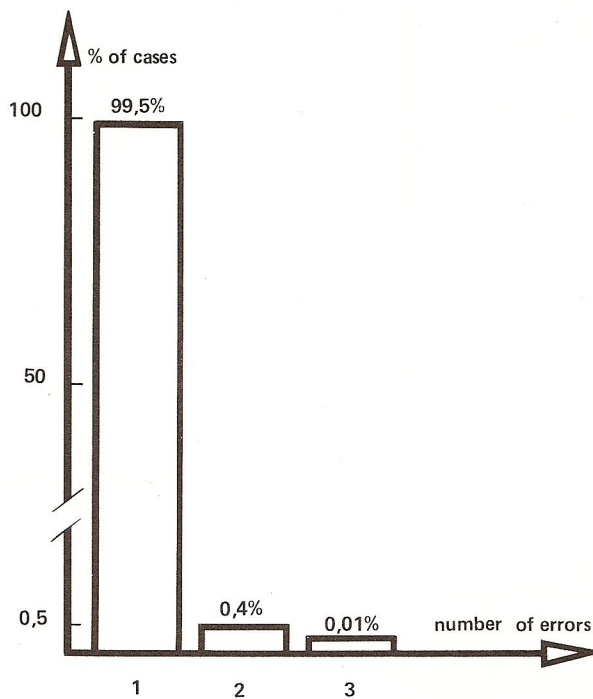
Length of observed errors



Number of errors inside an erroneous data block
(length of a block = 256 bits)



Length of consecutive erroneous octets



Number of errors inside an erroneous octet

DISTRIBUTION OF ERRORS

(For bit error rate around 10^{-4})