

DiBcom
Digital Broadband Communication

DVB-H performance

April 2004



DVB-T / DVB-H performance in TU6 mode

of DiBcom front-end equipped with DIB3000MC

DVB-T mode : 8k 16QAM $CR2/3$ $GI1/8$ (14.75 Mbit/s)

DVB-H mode : RS $3/4$ (11.4 Mbit/s)

1 Table :
768 x 191 data
768 x 64 RS

DVB-T / DVB-H DIB3000MC performance in TU6

DVB-T : 8k 16QAM CR2/3 GI1/8

DVB-H : MPE-FEC : 3/4

TU6

MPE-FEC Table
Error Rate : 10^{-3}

