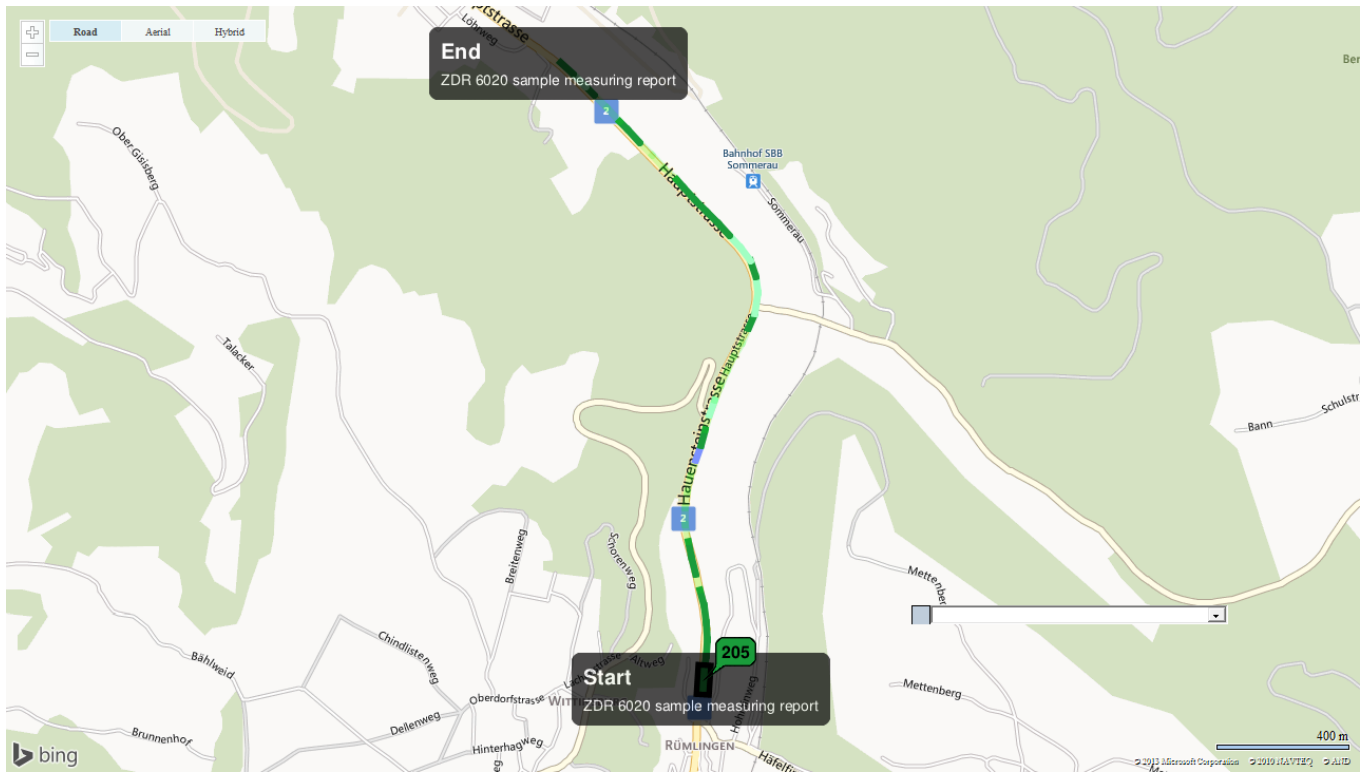


# Measuring Report - ZDR 6020 sample measuring report in PDF-format



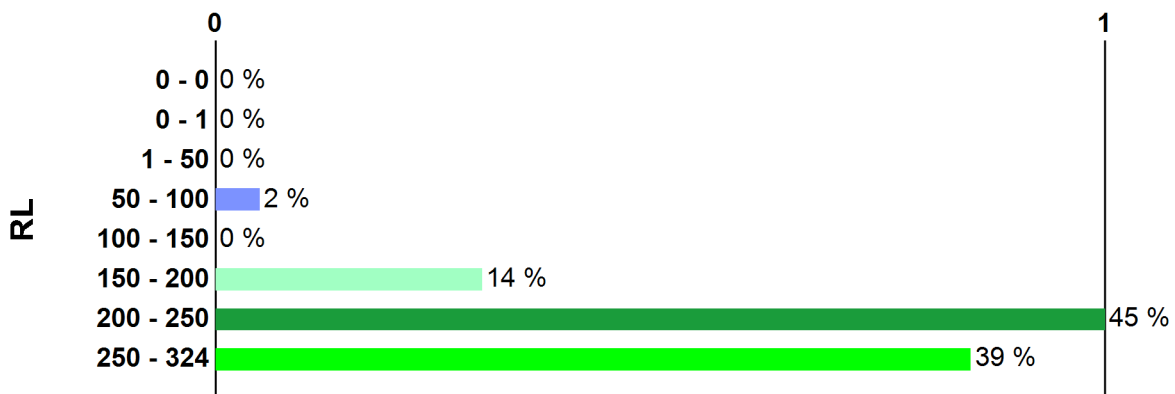
|                      |                                   |
|----------------------|-----------------------------------|
| <b>Device:</b>       | Zehntner ZDR6020                  |
| <b>Serialnumber:</b> | 426020998                         |
| <b>Date:</b>         | 21.09.2009 11:50:11               |
| <b>Direction:</b>    | Down                              |
| <b>Interval:</b>     | 0.05 km                           |
| <b>Line:</b>         | R                                 |
| <b>Side:</b>         | -                                 |
| <b>Driver:</b>       | Bob                               |
| <b>Comment:</b>      | Measurements Rümlingen -> Thürnen |
| <b>Client Name:</b>  | -                                 |
| <b>Total length:</b> | 2.2 km                            |

# Measuring Report - ZDR 6020 sample measuring report in PDF-format



## Measuring Distribution

Distance [km]



Measuring Report - ZDR 6020 sample measuring report in PDF-format

|  | Position (km) | Date                | RL (mcd/lx/m <sup>2</sup> ) | RL Max. (mcd/lx/m <sup>2</sup> ) | RL Min. (mcd/lx/m <sup>2</sup> ) | Temp. (°C) | Humidity (%) |
|--|---------------|---------------------|-----------------------------|----------------------------------|----------------------------------|------------|--------------|
|  | 0.05          | 21.09.2009 11:51:30 | 205                         | 220                              | 140                              | 23         | 59           |
|  | 0.1           | 21.09.2009 11:51:33 | 231                         | 248                              | 172                              | 24         | 59           |
|  | 0.15          | 21.09.2009 11:51:36 | 228                         | 242                              | 167                              | 23         | 59           |
|  | 0.2           | 21.09.2009 11:51:39 | 237                         | 251                              | 115                              | 23         | 59           |
|  | 0.25          | 21.09.2009 11:51:42 | 227                         | 237                              | 165                              | 24         | 59           |
|  | 0.3           | 21.09.2009 11:51:45 | 234                         | 244                              | 180                              | 23         | 59           |
|  | 0.35          | 21.09.2009 11:51:48 | 251                         | 262                              | 176                              | 23         | 60           |
|  | 0.4           | 21.09.2009 11:51:51 | 231                         | 251                              | 171                              | 24         | 60           |
|  | 0.45          | 21.09.2009 11:51:54 | 223                         | 235                              | 125                              | 24         | 59           |
|  | 0.5           | 21.09.2009 11:51:57 | 274                         | 280                              | 223                              | 24         | 60           |
|  | 0.55          | 21.09.2009 11:52:00 | 260                         | 269                              | 190                              | 23         | 58           |
|  | 0.6           | 21.09.2009 11:52:03 | 290                         | 304                              | 209                              | 24         | 58           |
|  | 0.65          | 21.09.2009 11:52:06 | 313                         | 324                              | 214                              | 23         | 58           |
|  | 0.7           | 21.09.2009 11:52:09 | 302                         | 311                              | 46                               | 23         | 58           |
|  | 0.75          | 21.09.2009 11:52:12 | 51                          | 54                               | 41                               | 24         | 58           |
|  | 0.8           | 21.09.2009 11:52:15 | 248                         | 266                              | 59                               | 24         | 61           |
|  | 0.85          | 21.09.2009 11:52:18 | 251                         | 265                              | 133                              | 23         | 59           |
|  | 0.9           | 21.09.2009 11:52:21 | 186                         | 208                              | 98                               | 24         | 60           |
|  | 0.95          | 21.09.2009 11:52:25 | 286                         | 318                              | 169                              | 23         | 61           |
|  | 1             | 21.09.2009 11:52:28 | 251                         | 265                              | 160                              | 22         | 61           |
|  | 1.05          | 21.09.2009 11:52:31 | 253                         | 264                              | 201                              | 23         | 64           |
|  | 1.1           | 21.09.2009 11:52:34 | 269                         | 287                              | 199                              | 22         | 63           |
|  | 1.15          | 21.09.2009 11:52:37 | 275                         | 286                              | 176                              | 22         | 64           |
|  | 1.2           | 21.09.2009 11:52:40 | 208                         | 216                              | 43                               | 22         | 63           |
|  | 1.25          | 21.09.2009 11:52:43 | 162                         | 175                              | 77                               | 22         | 62           |
|  | 1.3           | 21.09.2009 11:52:46 | 181                         | 189                              | 121                              | 22         | 60           |
|  | 1.35          | 21.09.2009 11:52:49 | 202                         | 210                              | 141                              | 22         | 60           |
|  | 1.4           | 21.09.2009 11:52:52 | 185                         | 196                              | 141                              | 23         | 62           |
|  | 1.45          | 21.09.2009 11:52:55 | 196                         | 210                              | 142                              | 22         | 62           |
|  | 1.5           | 21.09.2009 11:52:58 | 200                         | 213                              | 160                              | 23         | 63           |
|  | 1.55          | 21.09.2009 11:53:01 | 200                         | 207                              | 158                              | 22         | 64           |
|  | 1.6           | 21.09.2009 11:53:04 | 218                         | 230                              | 163                              | 23         | 62           |
|  | 1.65          | 21.09.2009 11:53:07 | 228                         | 239                              | 168                              | 23         | 61           |
|  | 1.7           | 21.09.2009 11:53:10 | 234                         | 247                              | 171                              | 23         | 63           |
|  | 1.75          | 21.09.2009 11:53:13 | 252                         | 257                              | 204                              | 22         | 62           |
|  | 1.8           | 21.09.2009 11:53:16 | 278                         | 295                              | 173                              | 22         | 62           |
|  | 1.85          | 21.09.2009 11:53:18 | 262                         | 270                              | 199                              | 23         | 62           |
|  | 1.9           | 21.09.2009 11:53:21 | 239                         | 256                              | 138                              | 22         | 62           |
|  | 1.95          | 21.09.2009 11:53:24 | 212                         | 219                              | 151                              | 22         | 63           |
|  | 2             | 21.09.2009 11:53:26 | 271                         | 283                              | 187                              | 22         | 62           |
|  | 2.05          | 21.09.2009 11:53:29 | 266                         | 278                              | 200                              | 23         | 62           |
|  | 2.1           | 21.09.2009 11:53:32 | 223                         | 232                              | 110                              | 23         | 61           |
|  | 2.15          | 21.09.2009 11:53:35 | 183                         | 199                              | 101                              | 22         | 61           |
|  | 2.2           | 21.09.2009 11:53:38 | 244                         | 275                              | 172                              | 23         | 59           |