

Errata

OpenLR™ White Paper - version 1.0

Date: 2009-09-14



An open standard for
encoding, transmitting
and decoding location
references in digital maps

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Errata

Error number	1						
Section	4.4.4						
Page	22						
Date	2009-09-14						
Description	The datatype for the DNP field in table 15 is incorrect. The correct value is BitField[8] instead of BitField[5].						
Wrong	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Data type</th> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>BitField[5]</td> <td>0-255</td> <td>distance interval according to Equation 5</td> </tr> </tbody> </table> <p style="text-align: center;">Table 15: Physical format: Distance to next point</p>	Data type	Value	Description	BitField[5]	0-255	distance interval according to Equation 5
Data type	Value	Description					
BitField[5]	0-255	distance interval according to Equation 5					
Correct	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Data type</th> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>BitField[8]</td> <td>0-255</td> <td>distance interval according to Equation 5</td> </tr> </tbody> </table> <p style="text-align: center;">Table 15: Physical format: Distance to next point</p>	Data type	Value	Description	BitField[8]	0-255	distance interval according to Equation 5
Data type	Value	Description					
BitField[8]	0-255	distance interval according to Equation 5					

Error number	2						
Section	4.6.2						
Page	24						
Date	2009-09-14						
Description	The datatype for the offset field in table 24 is incorrect. The correct value is BitField[8] instead of BitField[5].						
Wrong	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Data type</th> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>BitField[5]</td> <td>0-255</td> <td>offset length interval according to Equation 6</td> </tr> </tbody> </table> <p style="text-align: center;">Table24: Physical format: Offset</p>	Data type	Value	Description	BitField[5]	0-255	offset length interval according to Equation 6
Data type	Value	Description					
BitField[5]	0-255	offset length interval according to Equation 6					
Correct	<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Data type</th> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>BitField[8]</td> <td>0-255</td> <td>offset length interval according to Equation 6</td> </tr> </tbody> </table> <p style="text-align: center;">Table24: Physical format: Offset</p>	Data type	Value	Description	BitField[8]	0-255	offset length interval according to Equation 6
Data type	Value	Description					
BitField[8]	0-255	offset length interval according to Equation 6					

Error number	3
Section	9.1
Page	36
Date	2009-09-14
Description	The coordinates chosen for the OpenLR example are exemplary and do not correspond to any real world objects! This is no error but an important remark!
Wrong	--
Correct	--



An open standard for
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and decoding location
references in digital maps

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