

Test Certificate

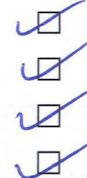
Temperature Test:

Specified operating temperature range	Tested operating temperature range	OK
-10°C up to + 40°C	- 10°C up to + 40°C	<input checked="" type="checkbox"/>

Interfaces:

- TCP/IP interface 1000 Mbit connected to 100 Mbit switch
- TCP/IP interface 1000 Mbit connected to 1000 Mbit switch
- GPS serial interface and pulse synchronisation
- Test plug (debug interface)

tested



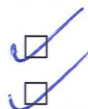
Power Supply: 22°C+/-3°C, after 10min. warm up

Operating Voltage [V]	Current Consumption Scanner ON @ 150 scans/s Laser ON @ PRR = 380 kHz
18 V	3,2 A
24 V	2,4 A
28 V	2,1 A
32 V	1,8 A

Fuse	Rating	OK
Power	6,3 AF	<input checked="" type="checkbox"/>

Laser Safety and Classification:

- Parameters of laser beam measured
- Laser classification protocol



Parameter Settings:

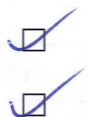
- Parameters set to factory default values



Instrument Labelling:

- Laser classification
- Type plate with CE symbol

attached



attached

Company logos



Tests Performed:

25.4.2012 Hedra Hermann
Date, Sign

Product Released:

25.4.2012 R. F. B. W.
Date, Sign