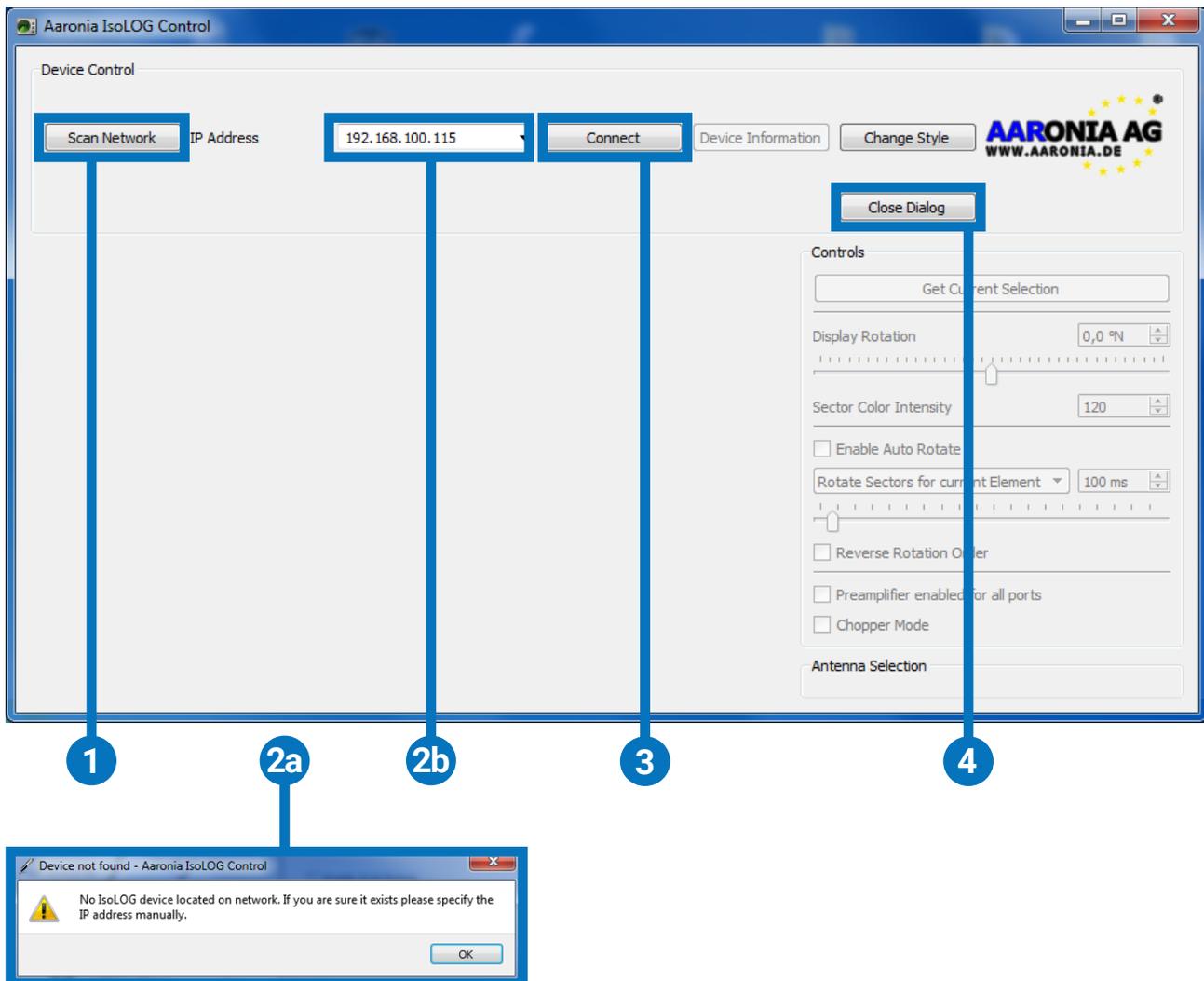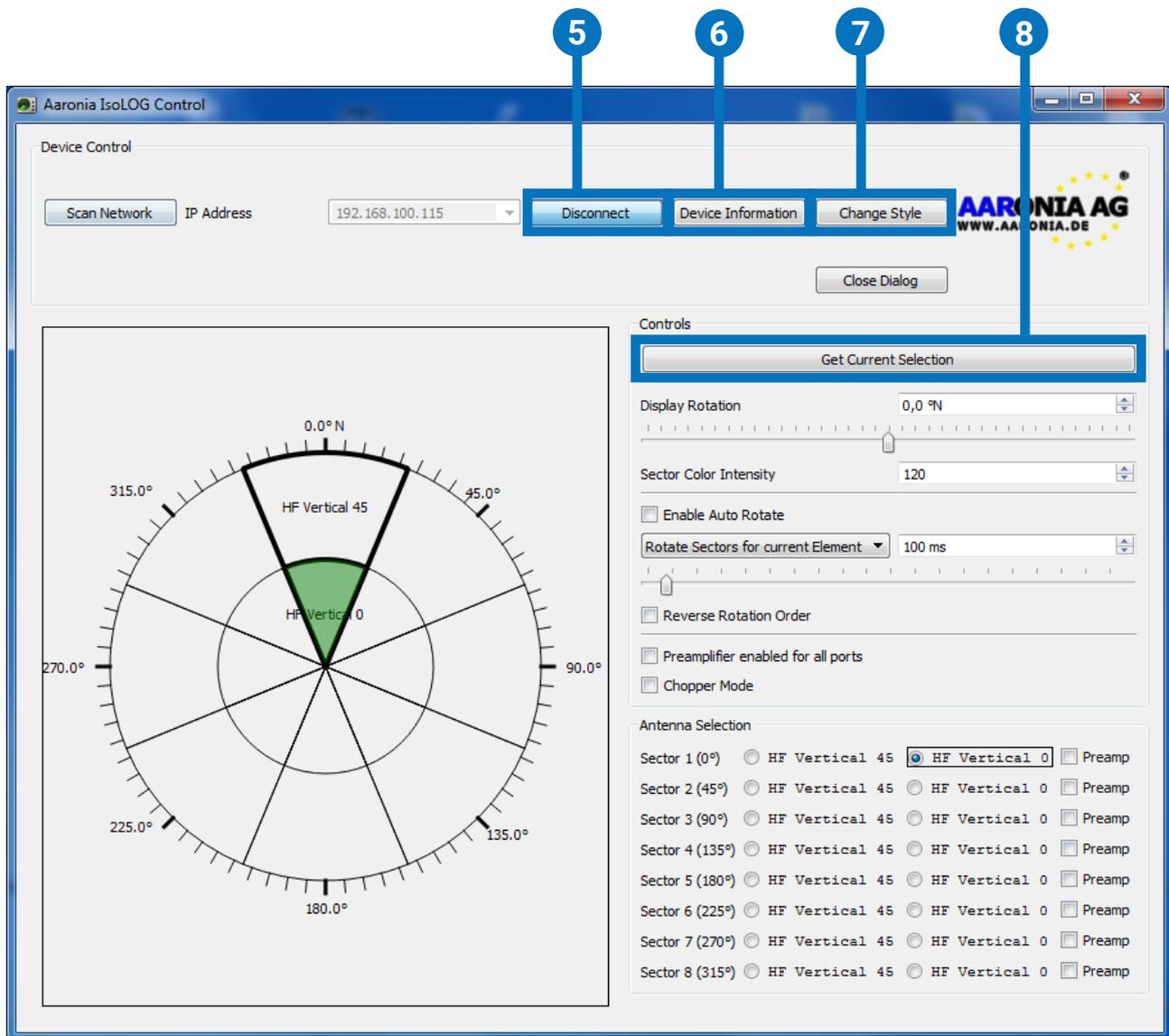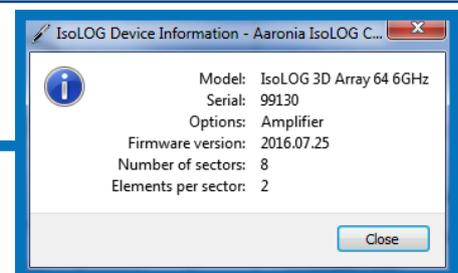# ISOLOG 3D
QUICKGUIDE | CONTROL

1 Scan for antennas in the connected network

2a Error if the automatic scan fails to find an antenna

2b Field for manual IP input (if you have an antenna connected but the scan fails)

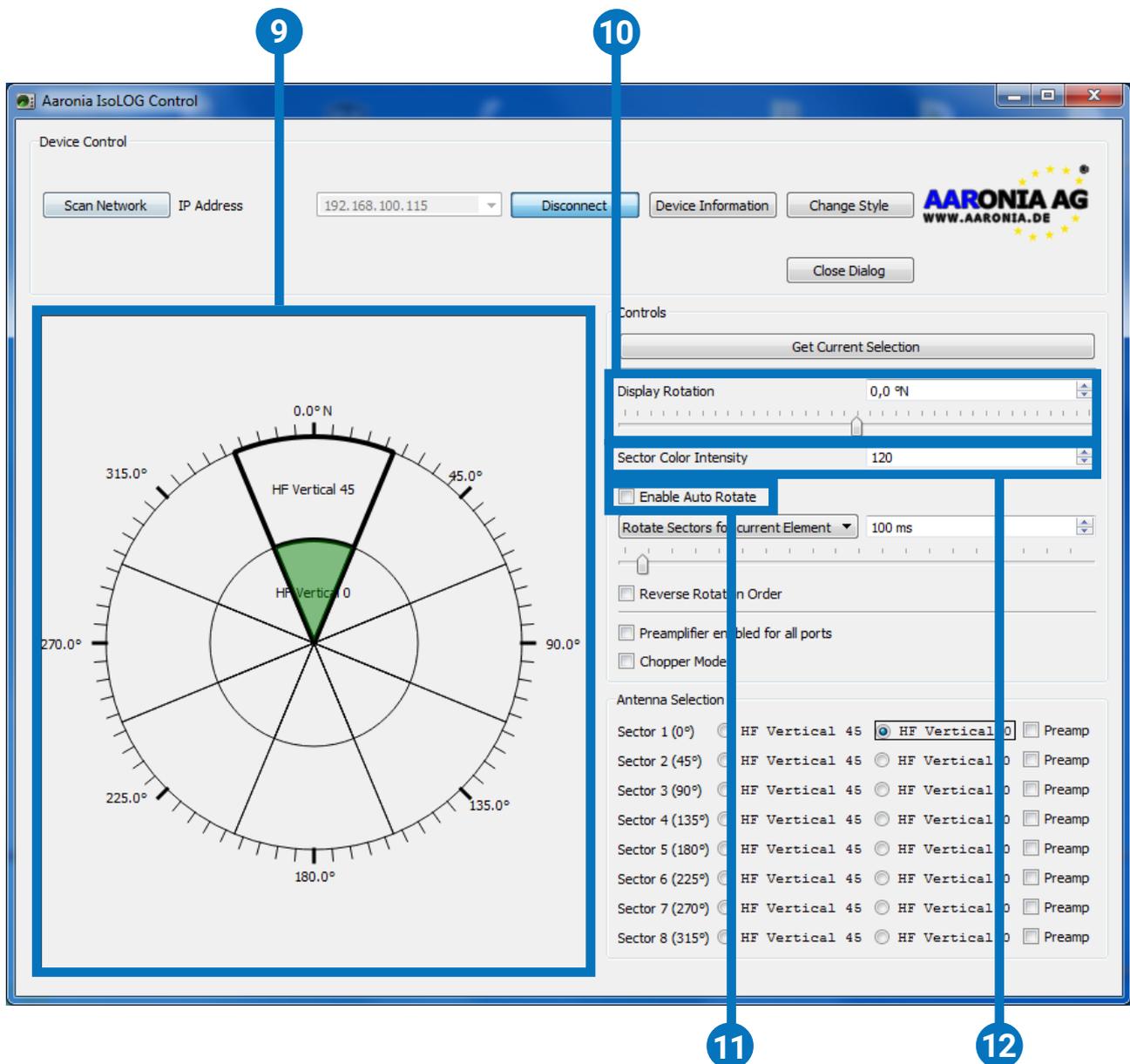**3** Connect to the antenna

4 Close the application

MADE IN GERMANY

AARONIA AG
WWW.AARONIA.DE

---

5 **6** **7** **8**

Aaronia IsoLOG Control

Device Control

Scan Network | IP Address | 192.168.100.115 | Disconnect | Device Information | Change Style

Close Dialog

0.0° N

315.0° 45.0°

HF Vertical 45

270.0° 90.0°

HF Vertical 0

225.0° 135.0°

180.0°

Controls

Get Current Selection

| Display Rotation | 0,0 °N |
| Sector Color Intensity | 120 |

☐ Enable Auto Rotate

Rotate Sectors for current Element ▼ | 100 ms

☐ Reverse Rotation Order

☐ Preamplifier enabled for all ports
☐ Chopper Mode

Antenna Selection

Sector 1 (0°)	◉ HF Vertical 45 ⦿ HF Vertical 0	☐ Preamp
Sector 2 (45°)	⦿ HF Vertical 45 ⦿ HF Vertical 0	☐ Preamp
Sector 3 (90°)	⦿ HF Vertical 45 ⦿ HF Vertical 0	☐ Preamp
Sector 4 (135°)	⦿ HF Vertical 45 ⦿ HF Vertical 0	☐ Preamp
Sector 5 (180°)	⦿ HF Vertical 45 ⦿ HF Vertical 0	☐ Preamp
Sector 6 (225°)	⦿ HF Vertical 45 ⦿ HF Vertical 0	☐ Preamp
Sector 7 (270°)	⦿ HF Vertical 45 ⦿ HF Vertical 0	☐ Preamp
Sector 8 (315°)	⦿ HF Vertical 45 ⦿ HF Vertical 0	☐ Preamp

---

5 Disconnect from the antenna

6 Show information about the connected antenna

7 Change the interface of the application

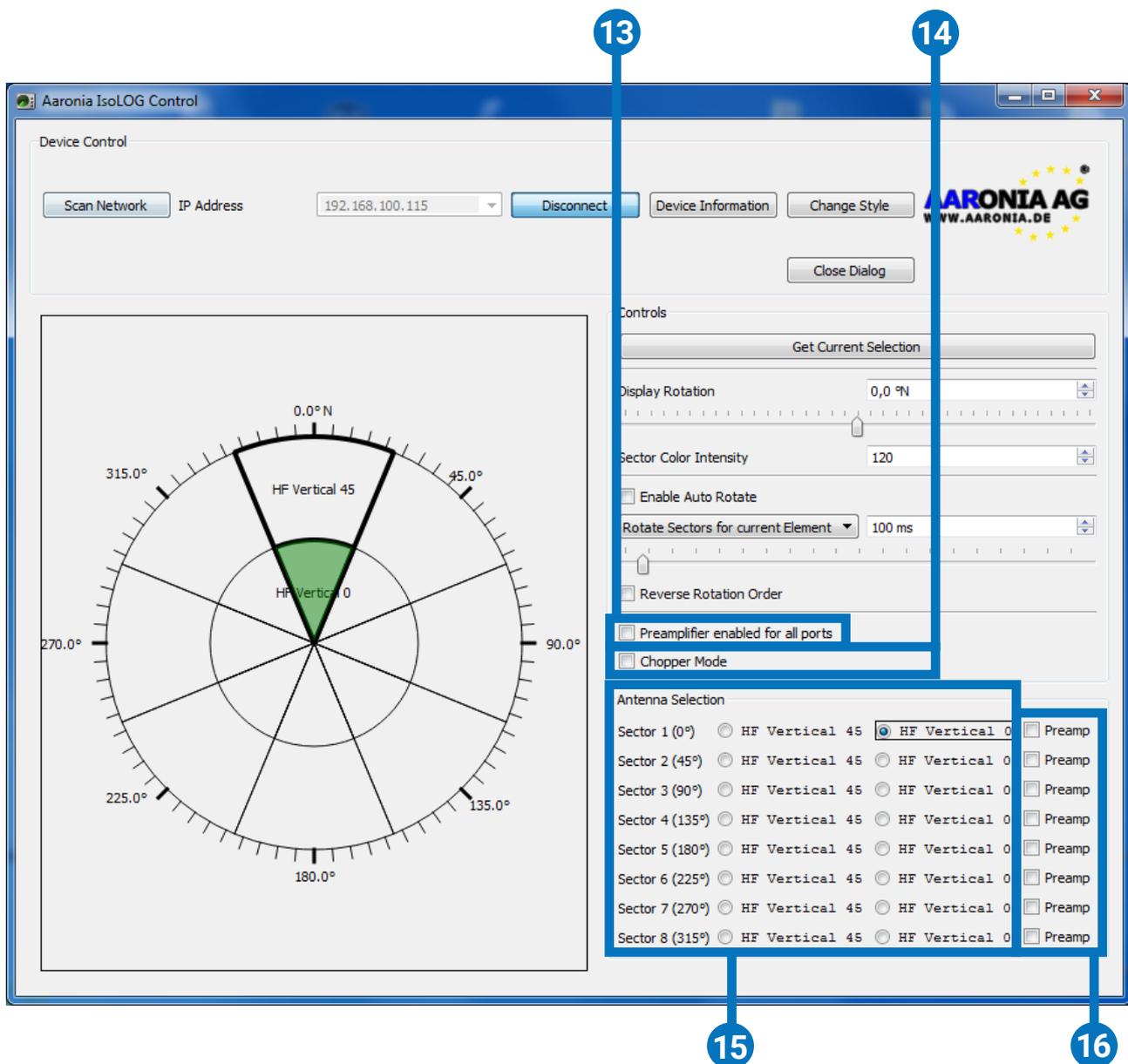**8** Get the current element and sector

IsoLOG Device Information - Aaronia IsoLOG C...

Model:	IsoLOG 3D Array 64 6GHz
Serial:	99130
Options:	Amplifier
Firmware version:	2016.07.25
Number of sectors:	8
Elements per sector:	2

Close

MADE IN GERMANY

9   Active sector and element display

10   Rotate the display to fit the real-world position of the antenna

11   Enable the automatic rotation of sectors and/or elements

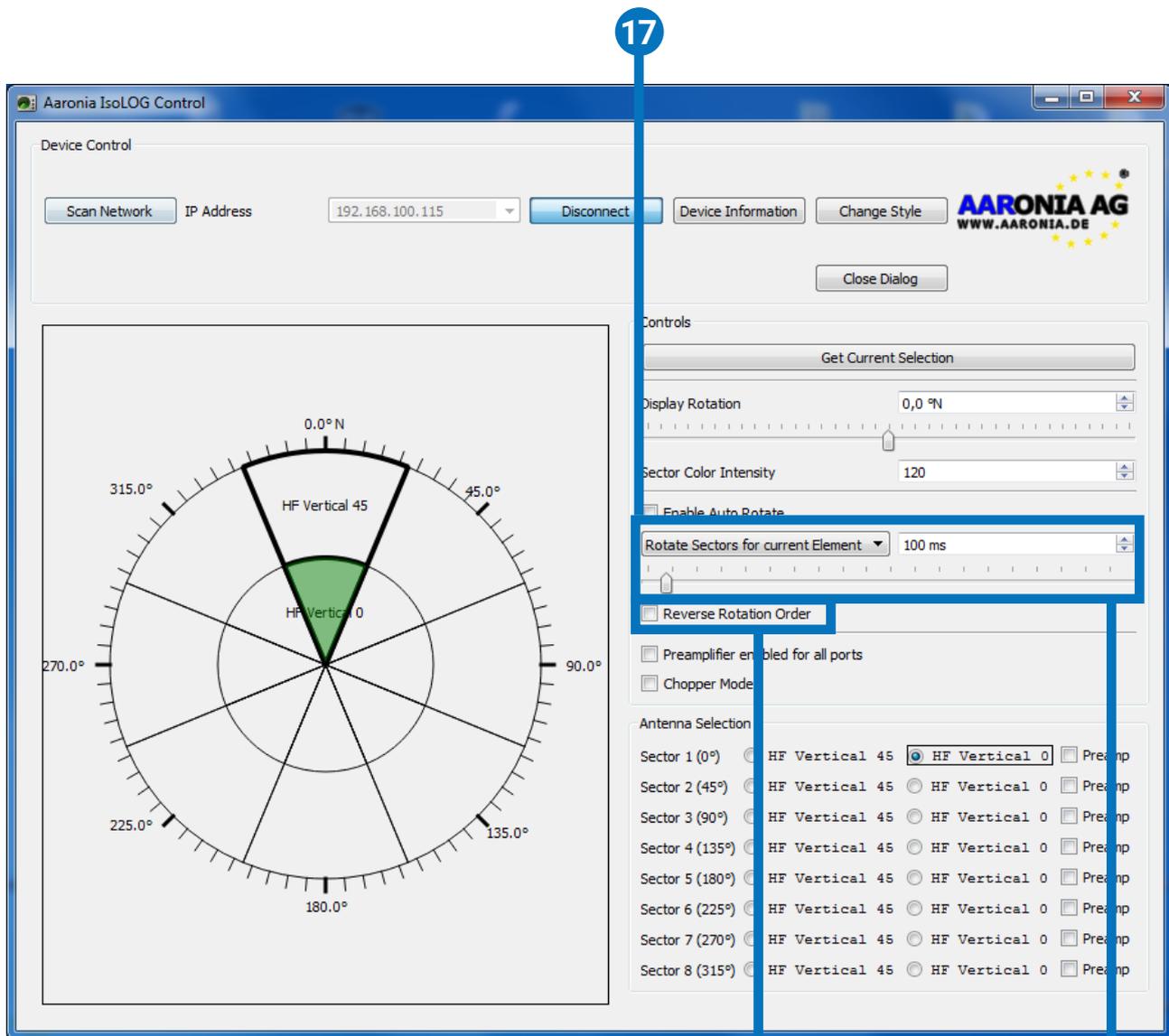**12**   Change the sector color intensity in the display

Gewerbegebiet Aaronia AG, D-54597 Strickscheid
Telefon: +49(0)6556-93033 Fax: +49(0)6556-93034
www.aaronia.de   E-Mail: mail@aaronia.de

MADE IN GERMANY

AARONIA AG
WWW.AARONIA.DE

13 Toggle the preamplifiers for all antennas on/off

14 Rapid rotation through all elements for omni-directional RF detection

15 Select any available antenna manually

16 Turn the preamplifier for any antenna on/off

Gewerbegebiet Aaronia AG, D-54597 Strickscheid
Telefon: +49(0)6556-93033 Fax: +49(0)6556-93034
www.aaronia.de   E-Mail: mail@aaronia.de

MADE IN GERMANY

AARONIA AG
WWW.AARONIA.DE

17 Select the rotation mode and the rotation delay

18 Reverse the rotation order

IsoLOG Static IP-Address:
192.168.100.115

MADE IN GERMANY