Are any devices set to 'Preferred Master'?

Yes: Are there more than one?

Yes: Which device has the highest clock quality?

Multiple: Which device has the lowest MAC address?

No: One is higher than the others

No: Lowest MAC address

No: Become Clock Master

Yes: Become Clock Master

Are any devices set to 'Sync to External'?

Yes: Are there more than one?

Yes: Which device has the highest clock quality?

Multiple: Which device has the lowest MAC address?

No: One is higher than the others

No: Lowest MAC address

No: Become Clock Master

Yes: Become Clock Master

Which device has the highest clock quality?

Multiple: Which device has the lowest MAC address?

One is higher than the others

Lowest MAC address

Which device has the lowest MAC address?

One is higher than the others

Lowest MAC address

Become Clock Master