

Device related Resources

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Options for Modelling

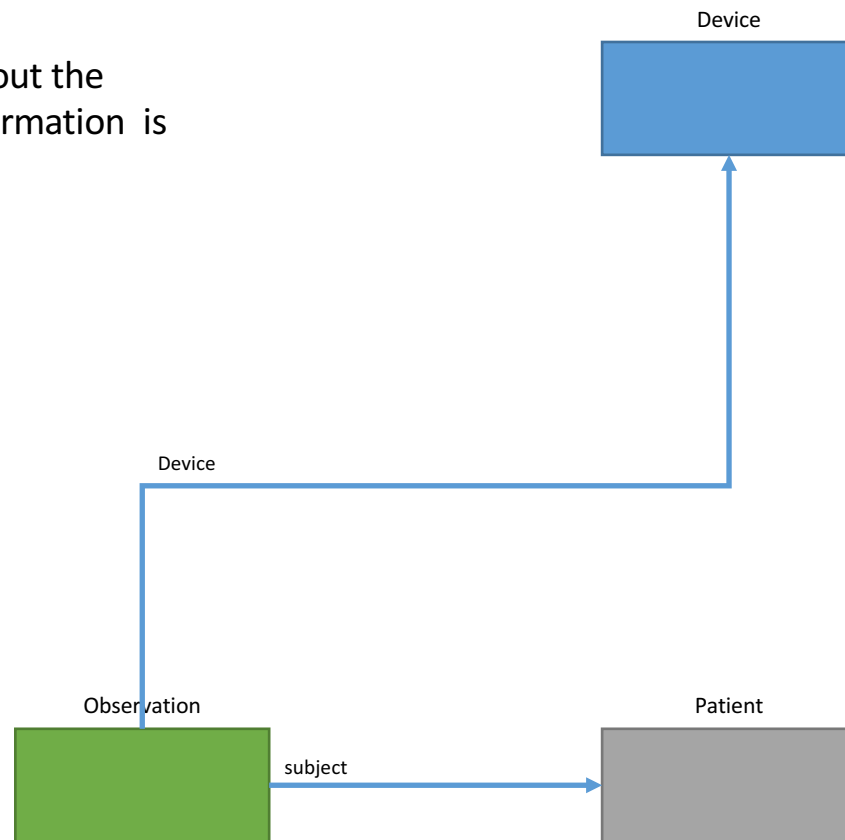
1. PHD – only measurements, no other state of device
2. (PHD – measurements, operational state of metric and MDS is relevant)*
3. PoCD - measurements, operational state of metric and MDS is relevant

* if needed

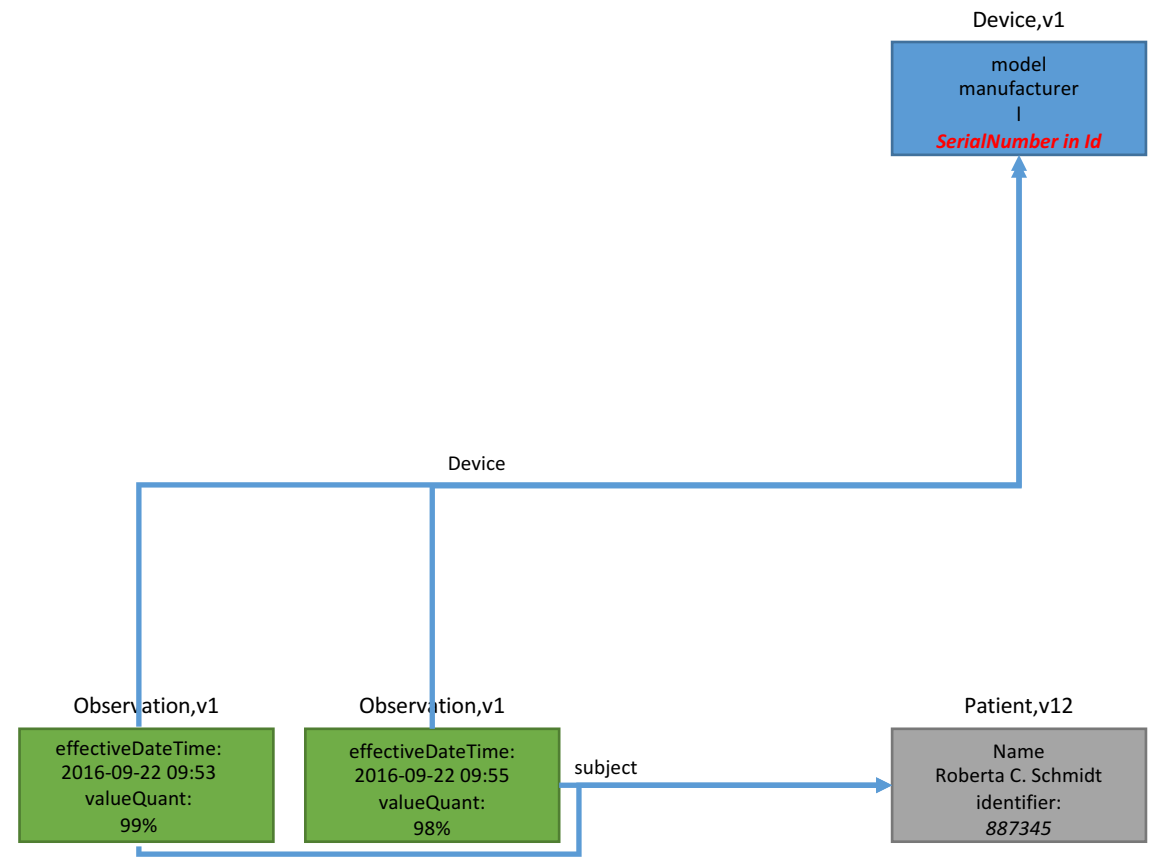
1. PHD – only measurements, no other state of device

Info:

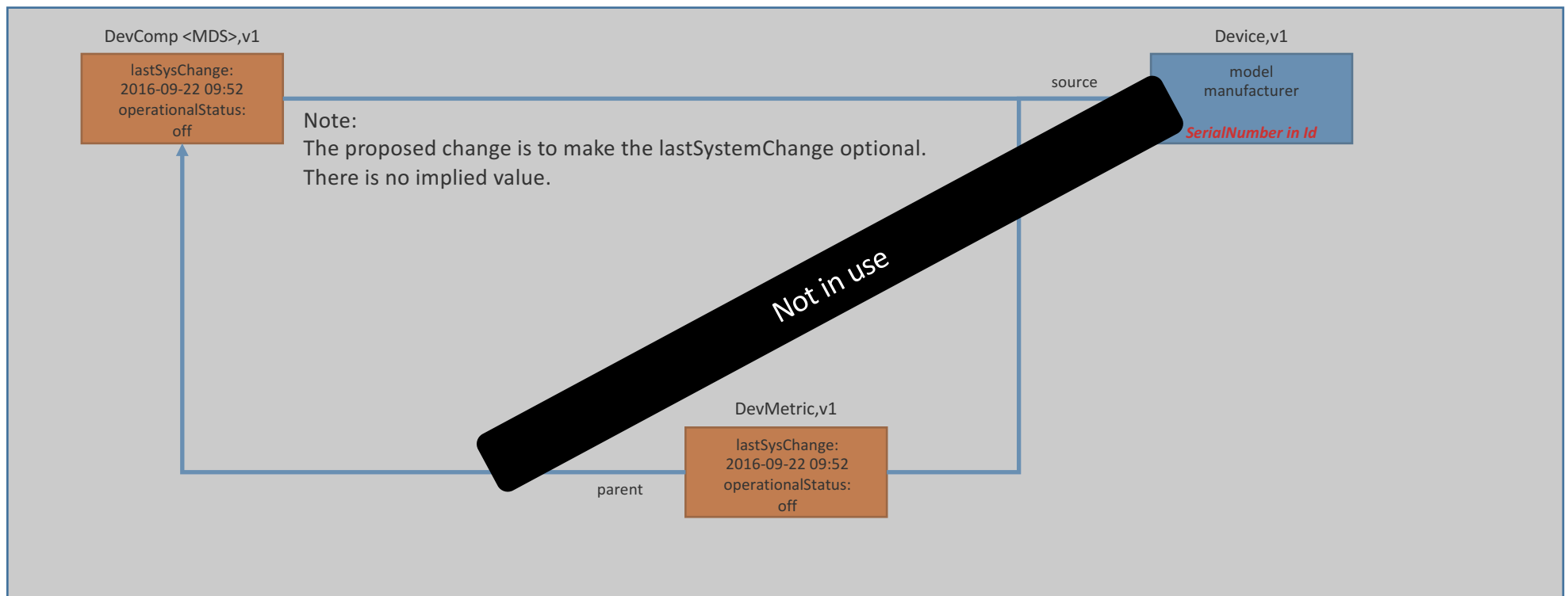
'no other state' means that no information about the state/status of the device exist. Only static information is available.



1. PHD – only measurements, no other state of device



2. PHD –measurements, operational state of metric and MDS is relevant*



Static Device

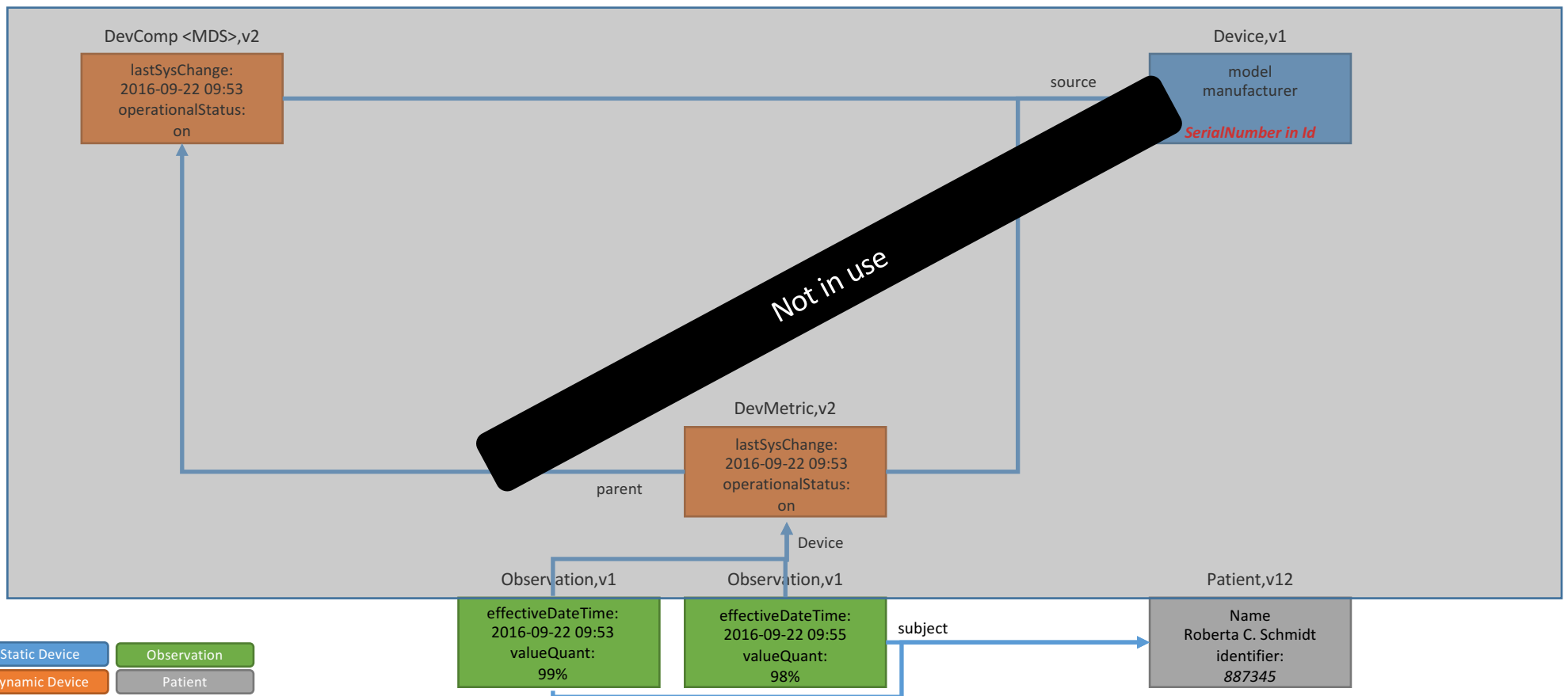
Observation

Dynamic Device

Patient

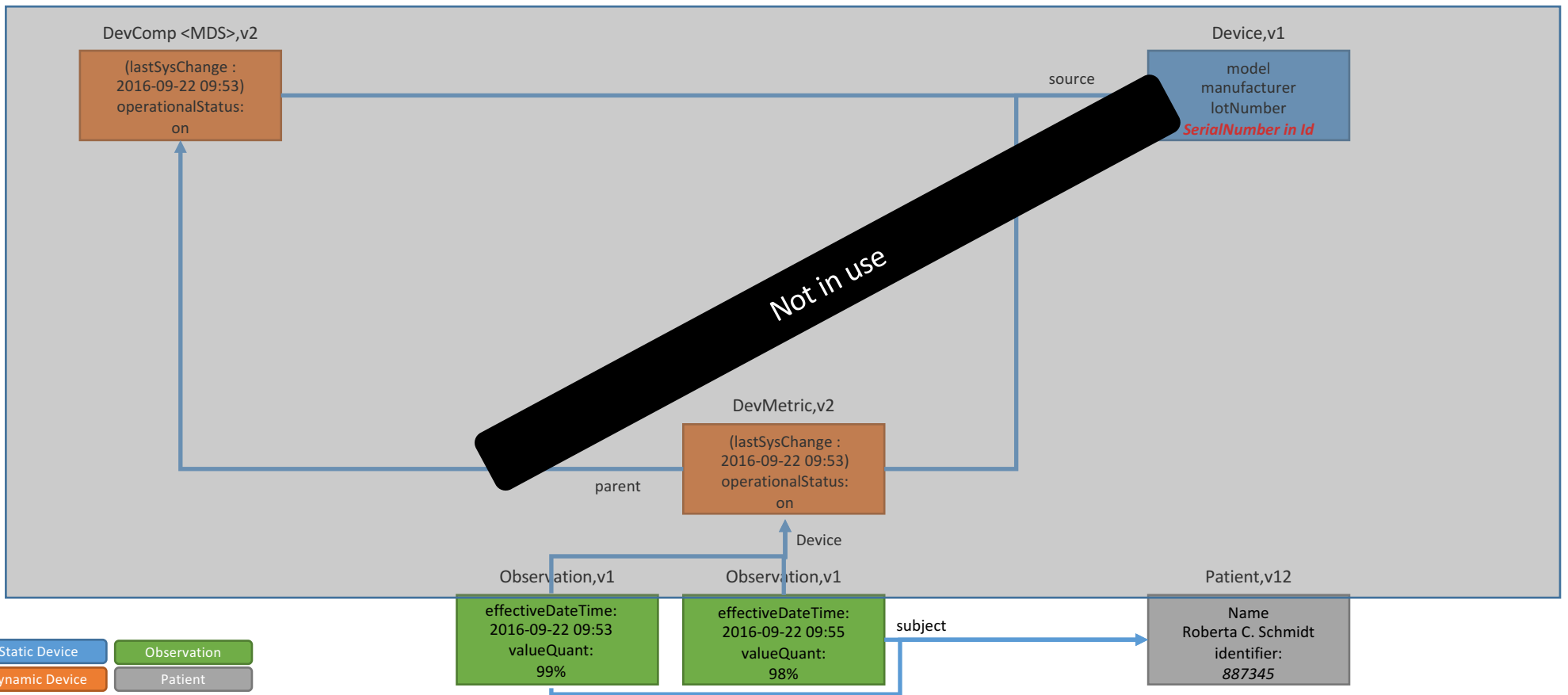
* if needed

2. PHD –measurements, operational state of metric and MDS is relevant

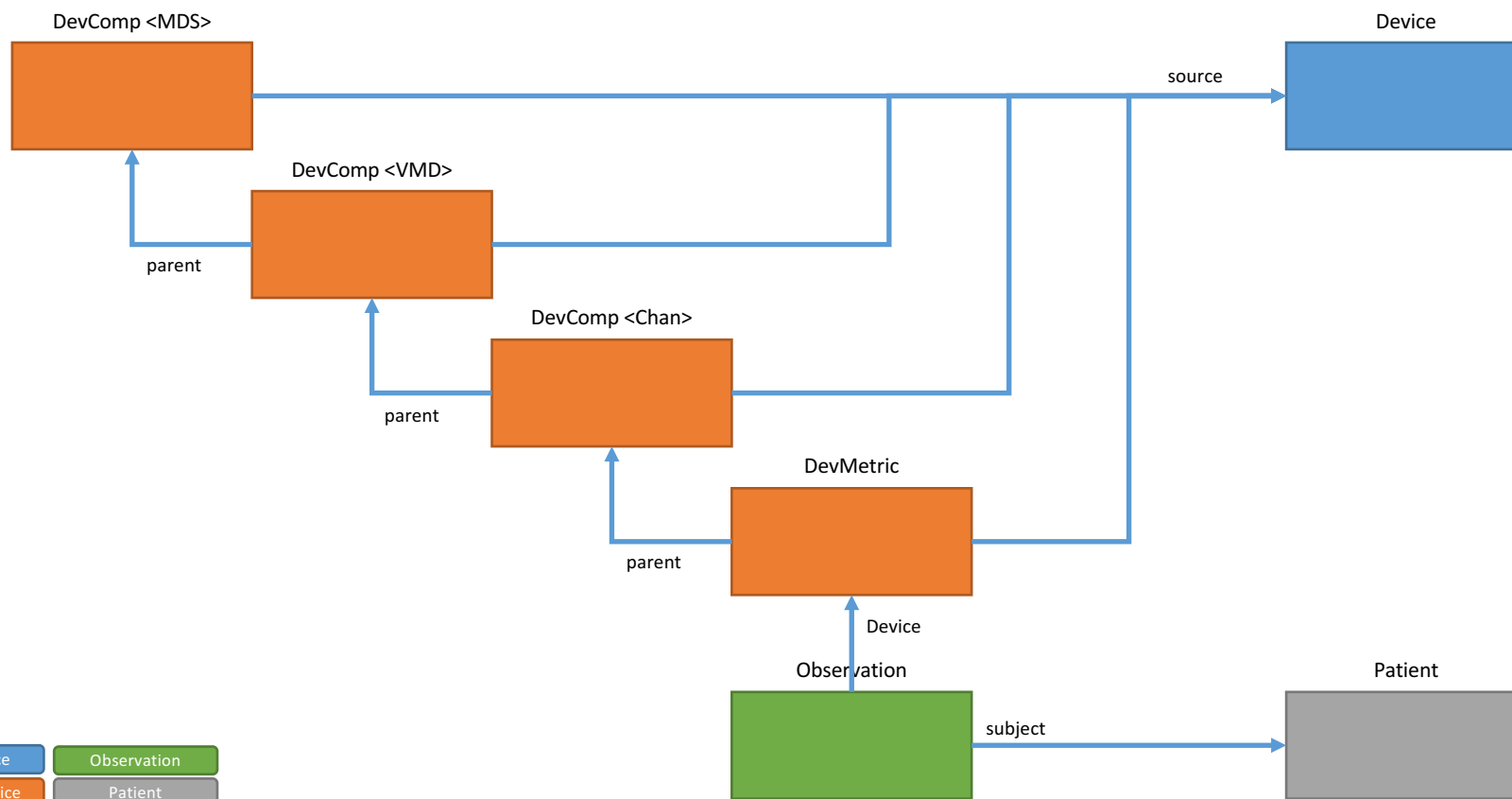


2.PHD –measurements, operational state of metric and MDS is relevant

Proposal



3. PoCD - measurements, operational state of metric and MDS is relevant

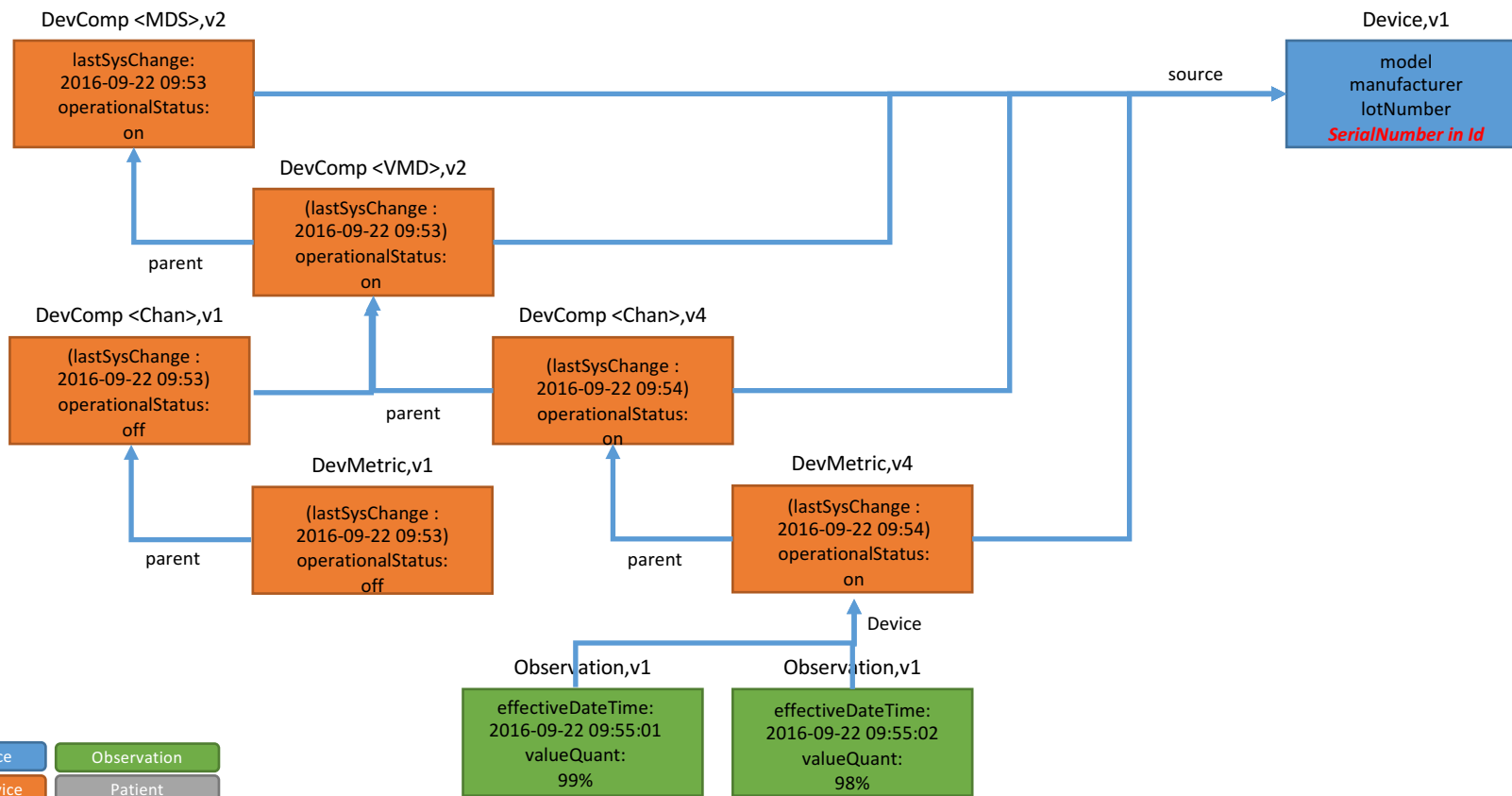


lastSystemChange

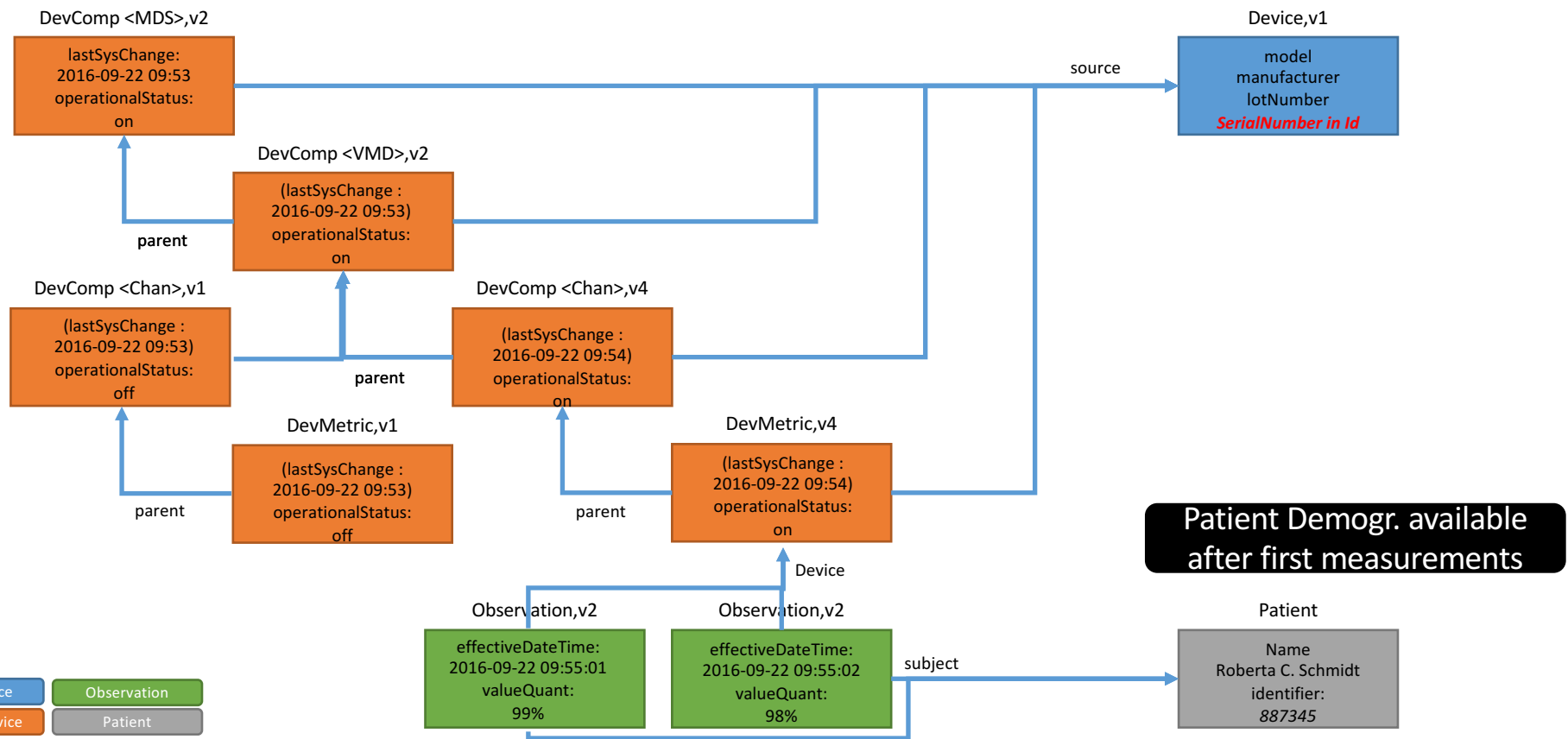
lastSystemChange is either:

- a) manufacturing date, if no changes have been made afterwards
 - b) the time when the device resource is initially uploaded to the FHIR Repository and if no changes have been made
 - c) The time when the component has been changed the last time
- If no lastSystemChange is given it is implied that the date is irrelevant and equals the option b.

3. PoCD - measurements, operational state of metric and MDS is relevant



3. PoCD - measurements, operational state of metric and MDS is relevant



Backup

