Classicality of v-Knots

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There are several "classicality conditions" for v-knots: That connect $s_{\rm con}$

- 1. That connect-sum be well-defined.
- 2. That the image in f-knots be trivial.
- 3. That the "mirror double" and the "translation double" be split.
- 4. "Be classical".

Are these equivalent? Are there any implications between those?