

VAR-002 Mapping Document

Transition of VAR-002-2b

Standard: VAR-002-3 – Generator Operation for Maintaining Network Voltage Schedules

Requirement in Approved Standard	Transitions to the below Requirement in New Standard or Other Action	Description and Change Justification
VAR-002-2b ₁ R1	Requirement R1	The requirement has been modified to allow for testing and exemptions for other AVR modes when necessary. <u>This requirement was also modified to allow GOPs to operate in a different control mode as instructed by the TOP.</u>
VAR-002-2b ₂ R2	Requirement R2	The new requirement has been updated to allow for the TOP to define notification requirements. The requirement also adds parts to allow for the conversion of a high side schedule to a low side number for monitoring purposes. <u>Reactive Power schedules have been added for generators that use those schedules, and for consistency purposes “unit” has been changed to “generator”.</u>

Standard: VAR-002-3 – Generator Operation for Maintaining Network Voltage Schedules		
Requirement in Approved Standard	Transitions to the below Requirement in New Standard or Other Action	Description and Change Justification
VAR-002-2b ₂ R3	Requirement R3 and R4.	The old requirement has been broken into two requirements: 1) one for AVR/PSS status, and 2) one for reactive capability. Both allow 15 <u>30</u> minutes to correct an issue before having to notify the TOP.
VAR-002-2b ₂ R3	Requirement R5	The requirement has not been modified <u>been modified to remove the sub-part that requires the GOP to provide “[t]he +/- voltage range with step-change in % for load-tap changing transformers.” The measure was also modified to add that a GOP must provide the data “within 30 calendar days”-</u>
VAR-002-2b ₂ R4	Requirement R6	The requirement has not been modified <u>been updated to apply to the same functional entity for the Requirement and sub-part.</u>