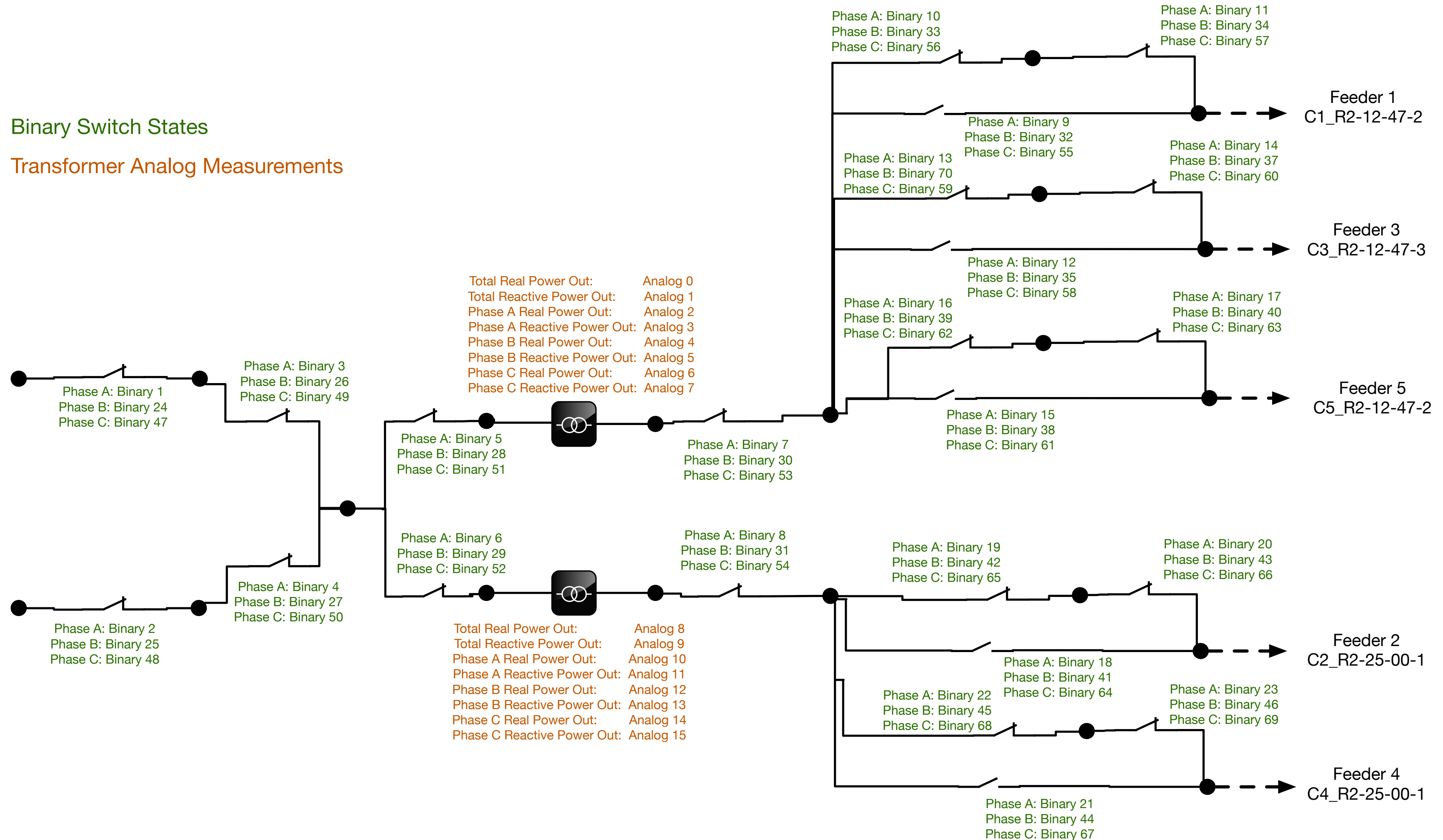


## Transformer Analog Measurements



**From:** "Heidel, Timothy" <Timothy.Heidel@nreca.coop>

**Subject:** GridLab-D Model

**Date:** September 22, 2017 at 8:58:59 AM EDT

**To:** "Pinney, David W." <david.pinney@nreca.coop>

**Message-Id:** <6FCED0D4CC835349938DA36AC9ADDC27D9DF52@VAPP-EXC-MBS11.va.nreca.org>

FYI - The GridLab-D model information for the GridState project is available

here: <https://www.dropbox.com/s/u9r8yk8keusnalv/RADICSEExercise2-gridlabdSimulatorModels.zip?dl=0>

The model consists of a small substation with 5 connected feeders. (See the attached pdf.) . We'll need access to all of the data streams identified in the attached PDF and all of the meters in the connected feeders. The meters within each circuit have been divided into three groups. The meter counts are as follows:

Circuit 1, Group 1: 280

Circuit 1, Group 2: 281

Circuit 1, Group 3: 275

Circuit 2, Group 1: 339

Circuit 2, Group 2: 303

Circuit 2, Group 3: 268

Circuit 3, Group 1: 543

Circuit 3, Group 2: 505

Circuit 3, Group 3: 458

Circuit 4, Group 1: 335

Circuit 4, Group 2: 309

Circuit 4, Group 3: 266

Circuit 5, Group 1: 281

Circuit 5, Group 2: 278

Circuit 5, Group 3: 277