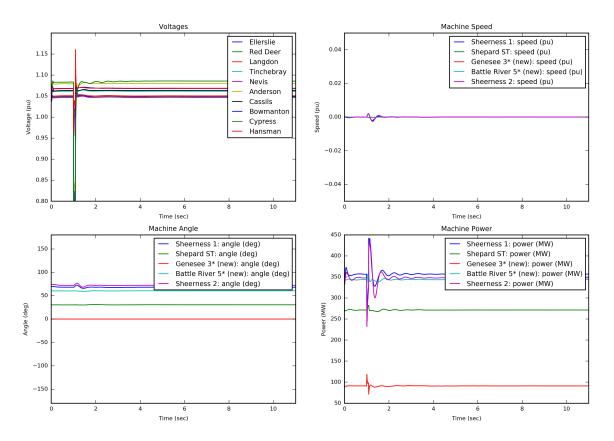
Attachment F

Transient Simulation Results

Section: F-17

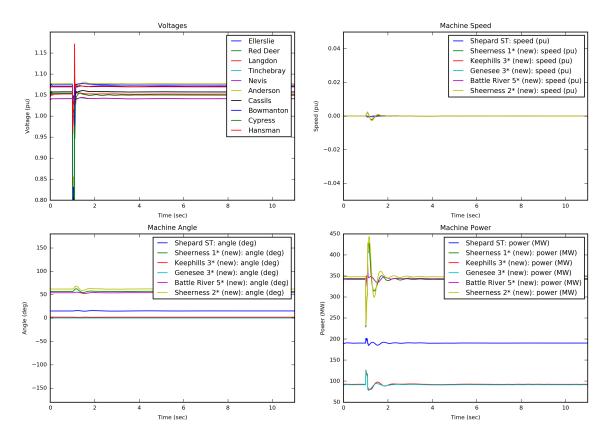




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 1002L (Dome Empress Jenner) near Dome Empress
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 1002L (Dome Empress Jenner)
- T = 1.1010 s: Fault is cleared

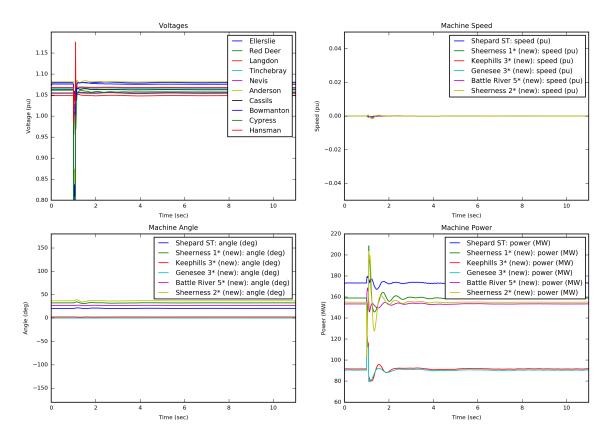




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 1002L (Dome Empress Jenner) near Dome Empress
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 1002L (Dome Empress Jenner)
- T = 1.1010 s: Fault is cleared

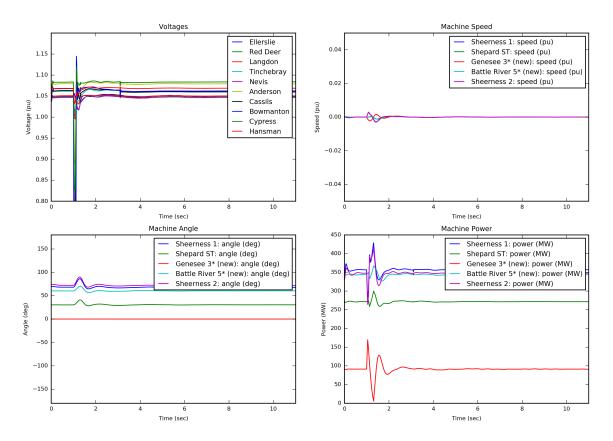




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 1002L (Dome Empress Jenner) near Dome Empress
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 1002L (Dome Empress Jenner)
- T = 1.1010 s: Fault is cleared

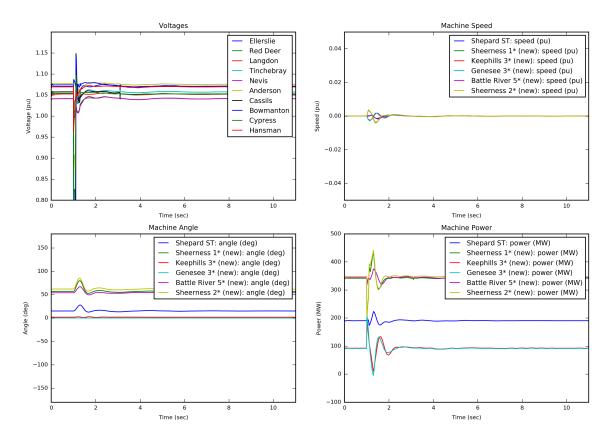




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 1034L (Cassils Bowmanton) near Bowmanton
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 1034L (Cassils Bowmanton)
- T = 1.1010 s: Fault is cleared

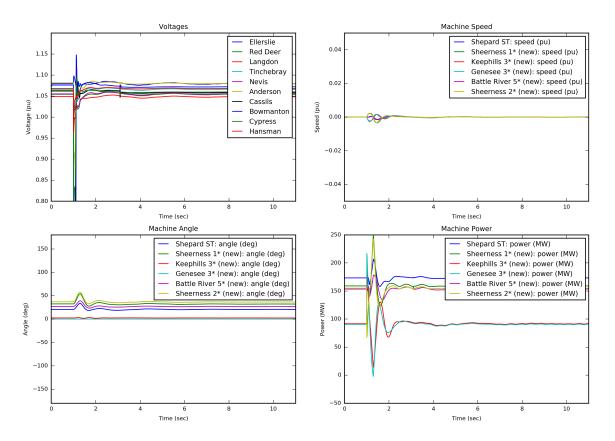




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 1034L (Cassils Bowmanton) near Bowmanton
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 1034L (Cassils Bowmanton)
- T = 1.1010 s: Fault is cleared

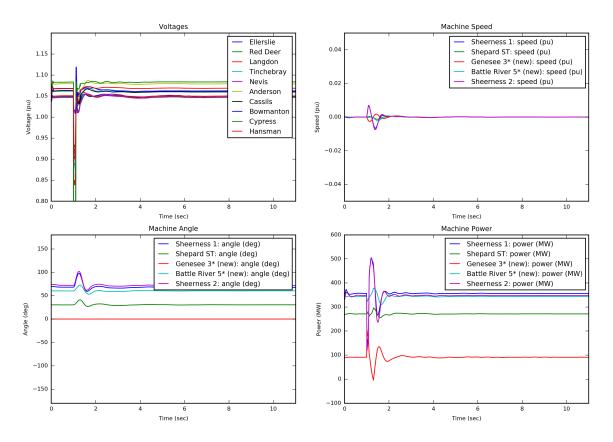




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 1034L (Cassils Bowmanton) near Bowmanton
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 1034L (Cassils Bowmanton)
- T = 1.1010 s: Fault is cleared

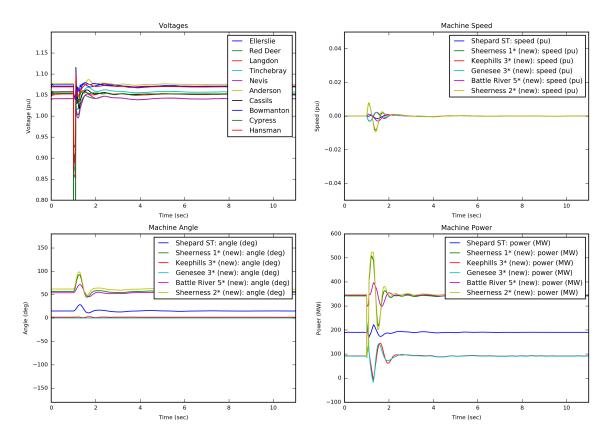




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 1034L (Bowmanton Cassils) near Cassils
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 1034L (Bowmanton Cassils)
- T = 1.1010 s: Fault is cleared

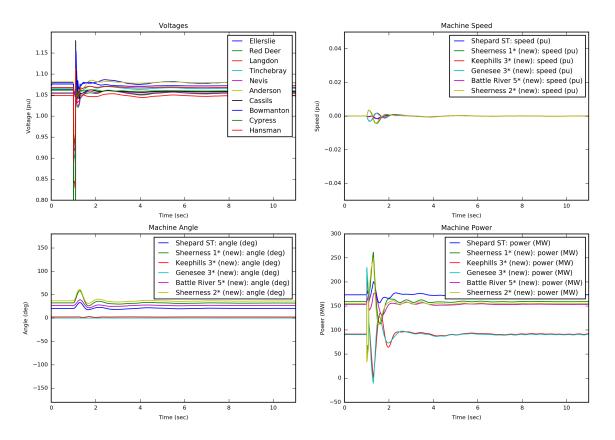




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 1034L (Bowmanton Cassils) near Cassils
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 1034L (Bowmanton Cassils)
- T = 1.1010 s: Fault is cleared

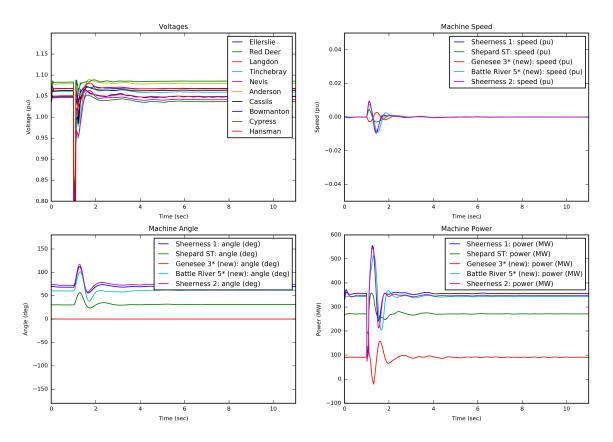




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 1034L (Bowmanton Cassils) near Cassils
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 1034L (Bowmanton Cassils)
- T = 1.1010 s: Fault is cleared

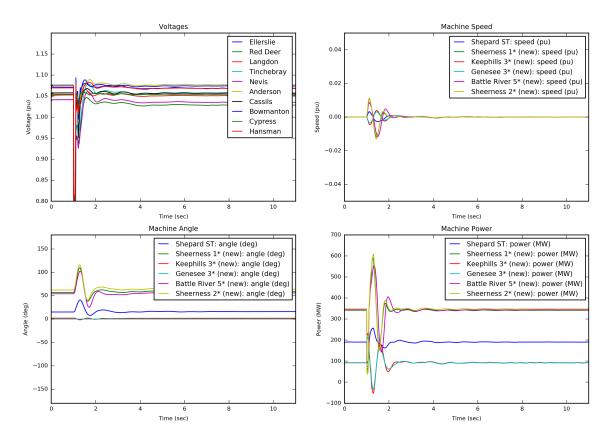




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 900L (Benalto Red Deer) near Red Deer
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 900L (Benalto Red Deer)
- T = 1.0920 s: Fault is cleared

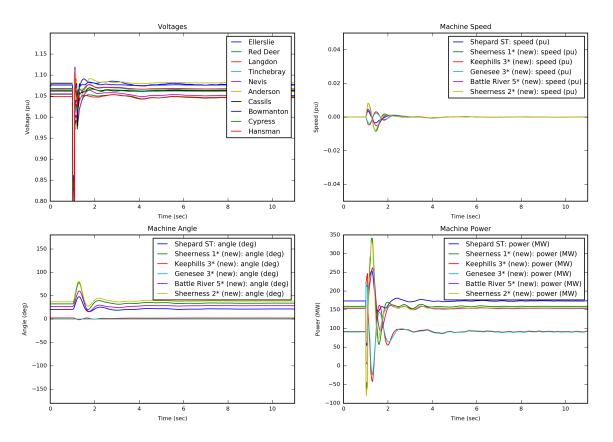




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 900L (Benalto Red Deer) near Red Deer
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 900L (Benalto Red Deer)
- T = 1.0920 s: Fault is cleared

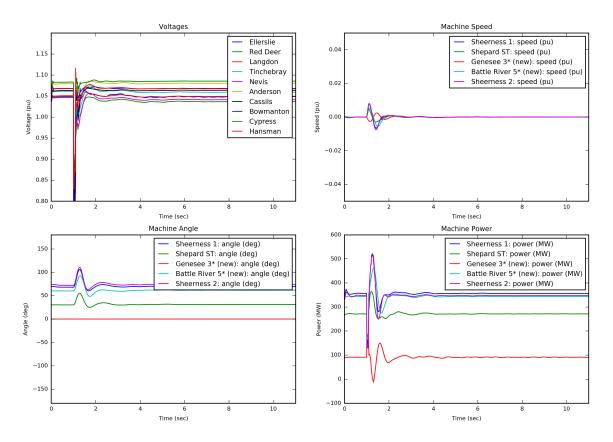




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 900L (Benalto Red Deer) near Red Deer
- T = 1.0920 s: Tripped 900L (Benalto Red Deer)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

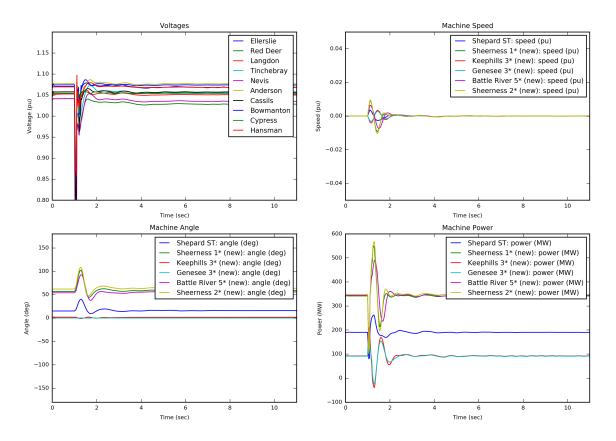




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 900L (Red Deer Benalto) near Benalto
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 900L (Red Deer Benalto)
- T = 1.0920 s: Fault is cleared

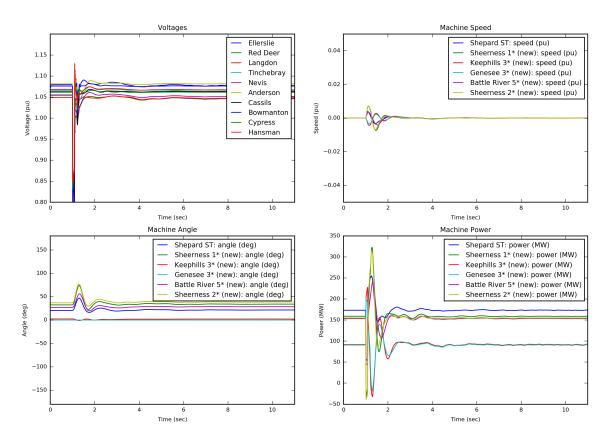




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 900L (Red Deer Benalto) near Benalto
- T = 1.0920 s: Tripped 900L (Red Deer Benalto)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

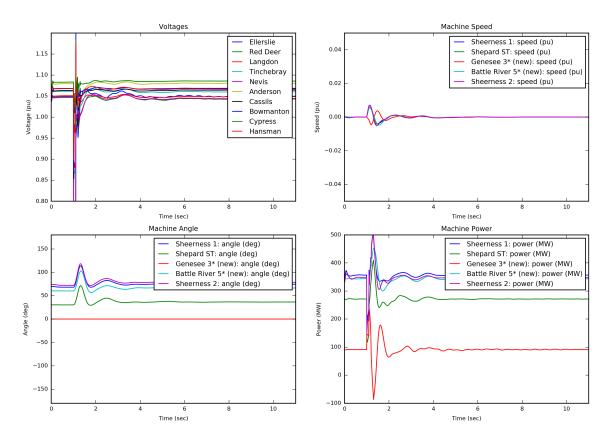




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 900L (Red Deer Benalto) near Benalto
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 900L (Red Deer Benalto)
- T = 1.0920 s: Fault is cleared

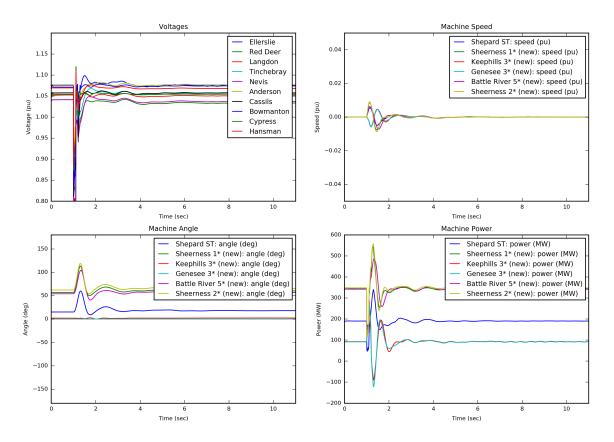




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Saunders Lake
- T = 1.1010 s: Tripped 910L
- T = 1.1010 s: Tripped 914L
- T = 1.1010 s: Fault is cleared

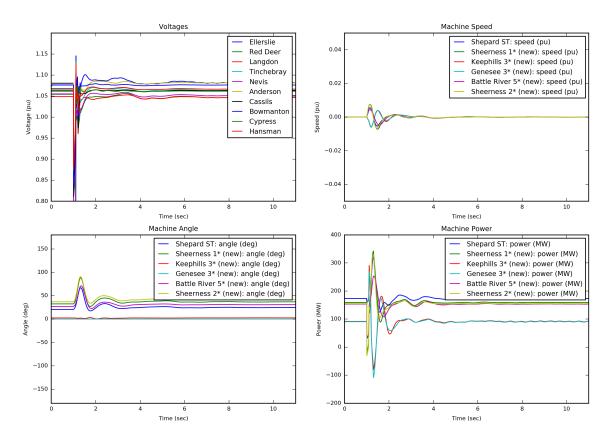




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Saunders Lake
- T = 1.1010 s: Tripped 910L
- T = 1.1010 s: Tripped 914L
- T = 1.1010 s: Fault is cleared

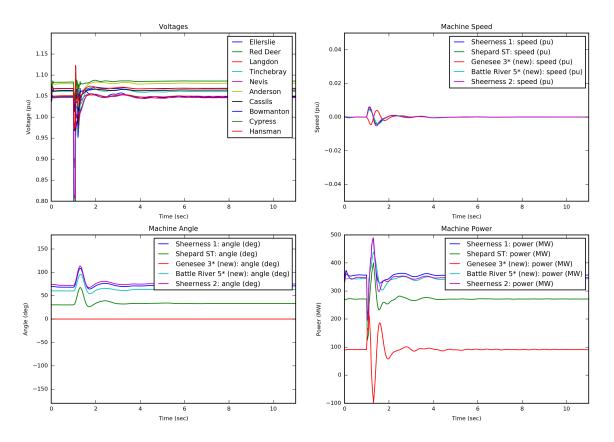




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Saunders Lake
- T = 1.1010 s: Tripped 910L
- T = 1.1010 s: Tripped 914L
- T = 1.1010 s: Fault is cleared

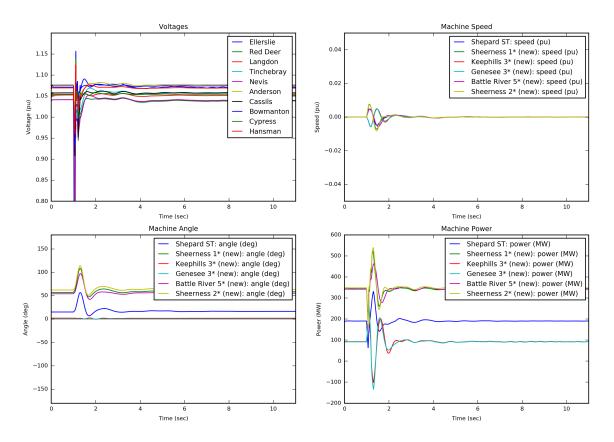




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 910L (Saunders Lake Wolf Creek) near Saunders Lake
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 910L (Saunders Lake Wolf Creek)
- T = 1.1010 s: Fault is cleared

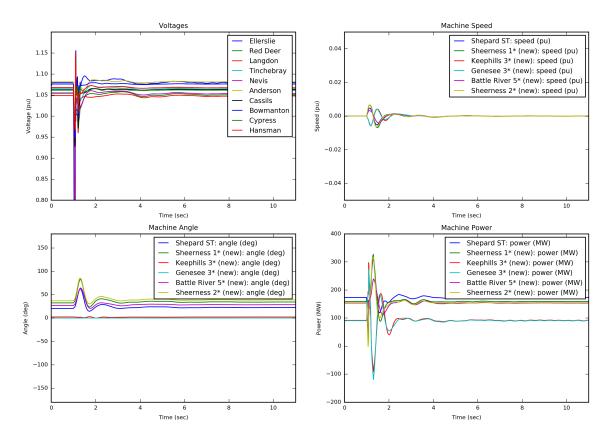




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 910L (Saunders Lake Wolf Creek) near Saunders Lake
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 910L (Saunders Lake Wolf Creek)
- T = 1.1010 s: Fault is cleared

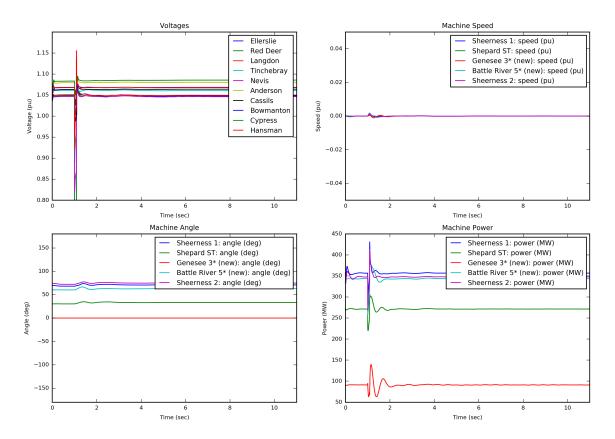




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 910L (Saunders Lake Wolf Creek) near Saunders Lake
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 910L (Saunders Lake Wolf Creek)
- T = 1.1010 s: Fault is cleared

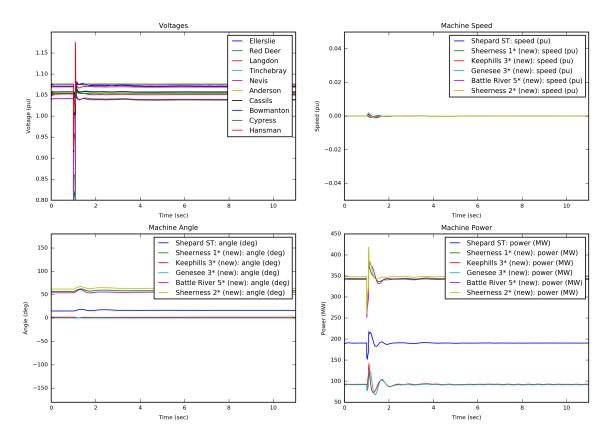




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 910L (Wolf Creek Saunders Lake) near Wolf Creek
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 910L (Wolf Creek Saunders Lake)
- T = 1.1010 s: Fault is cleared

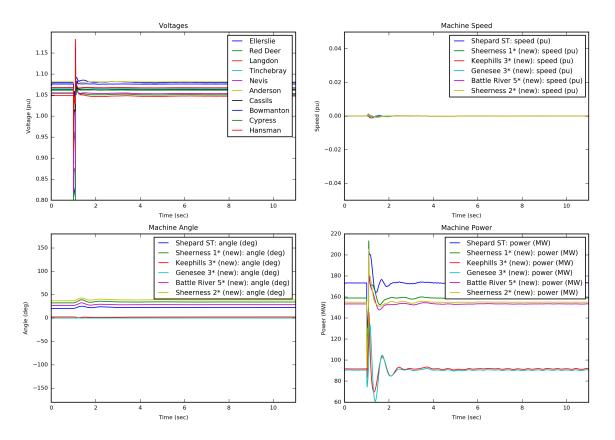




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 910L (Wolf Creek Saunders Lake) near Wolf Creek
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 910L (Wolf Creek Saunders Lake)
- T = 1.1010 s: Fault is cleared

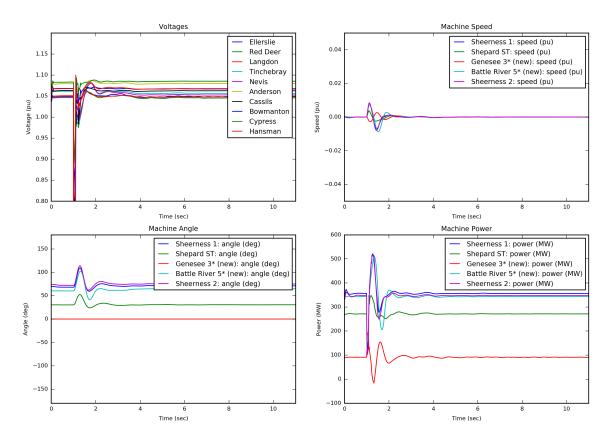




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 910L (Wolf Creek Saunders Lake) near Wolf Creek
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 910L (Wolf Creek Saunders Lake)
- T = 1.1010 s: Fault is cleared

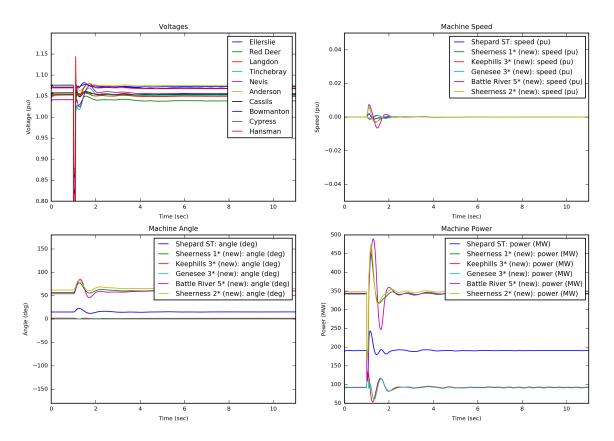




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 912L (Nevis Red Deer) near Red Deer
- --- T = 1.0920 s: Tripped 912L (Nevis Red Deer)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

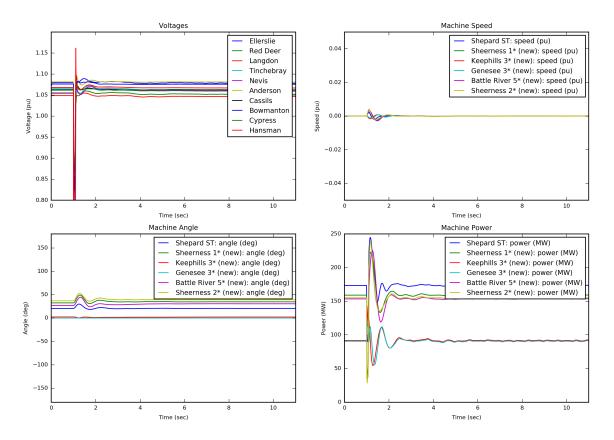




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 912L (Nevis Red Deer) near Red Deer
- T = 1.0920 s: Tripped 912L (Nevis Red Deer)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

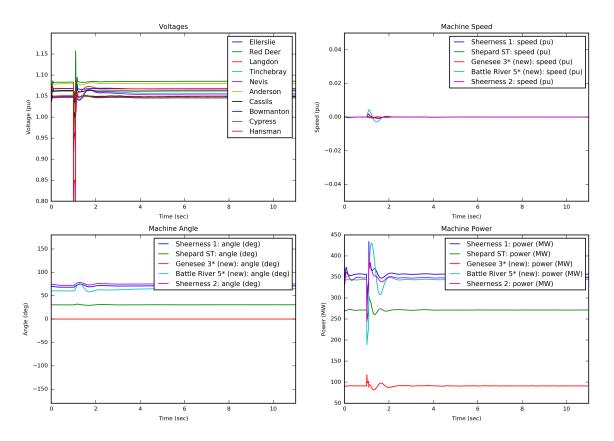




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 912L (Nevis Red Deer) near Red Deer
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 912L (Nevis Red Deer)
- T = 1.0920 s: Fault is cleared

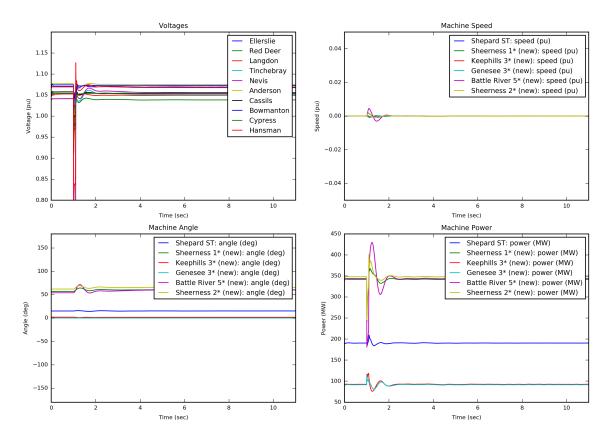




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 912L (Red Deer Nevis) near Nevis
- T = 1.0920 s: Tripped 912L (Red Deer Nevis)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

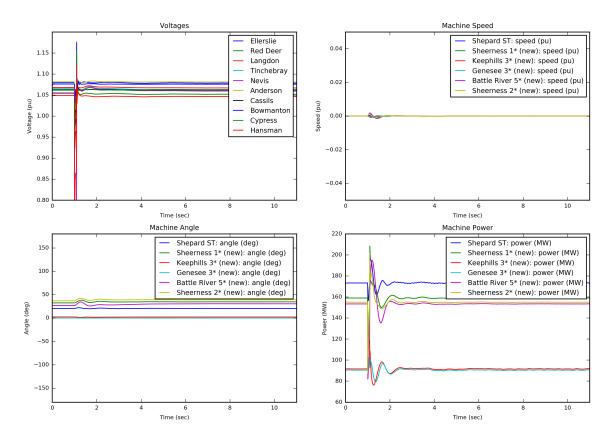




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 912L (Red Deer Nevis) near Nevis
- T = 1.0920 s: Tripped 912L (Red Deer Nevis)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

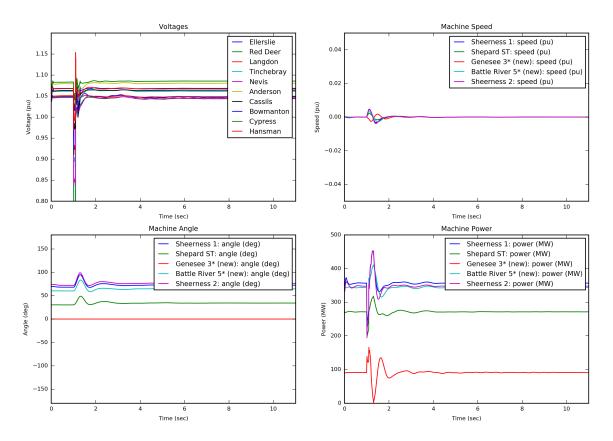




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 912L (Red Deer Nevis) near Nevis
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 912L (Red Deer Nevis)
- T = 1.0920 s: Fault is cleared

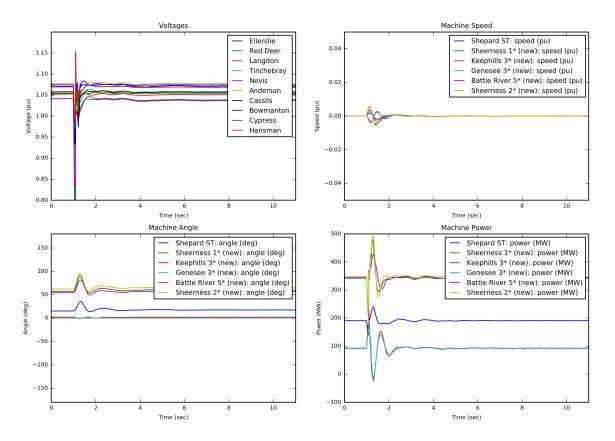




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Bigstone Gaetz) near Bigstone
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 914L (Bigstone Gaetz)
- T = 1.0920 s: Fault is cleared

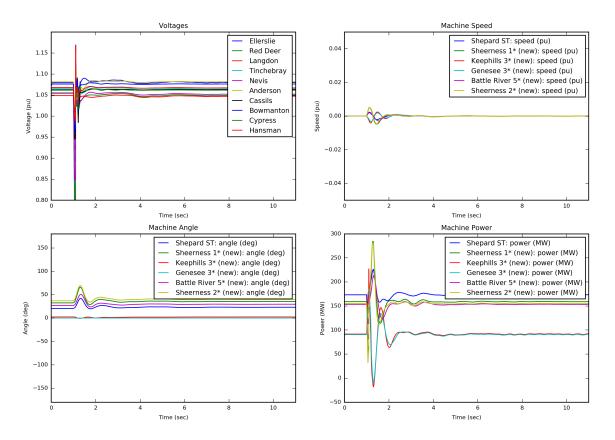




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Bigstone Gaetz) near Bigstone
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- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

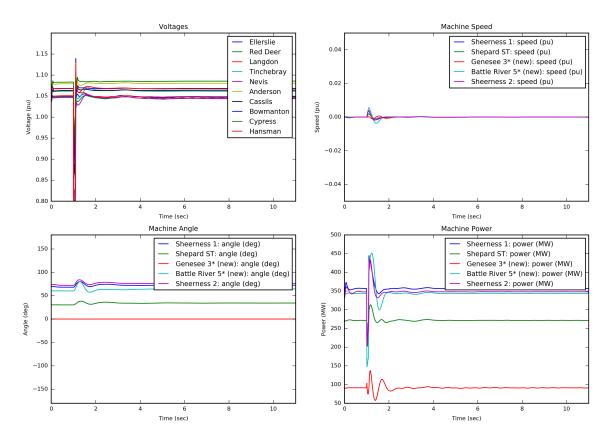




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

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- T = 1.0920 s: Opened both breakers

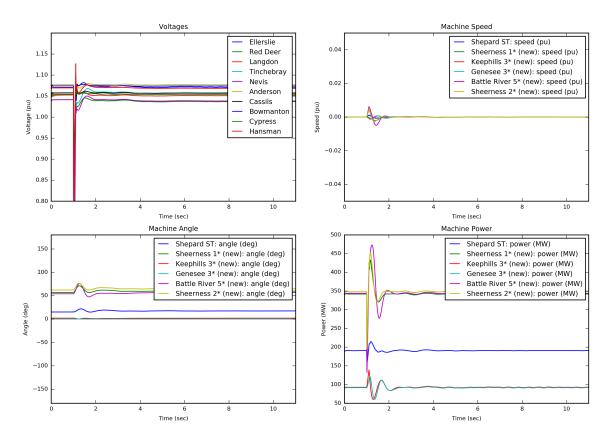




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Gaetz Bigstone) near Gaetz
- T = 1.0920 s: Tripped 914L (Gaetz Bigstone)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

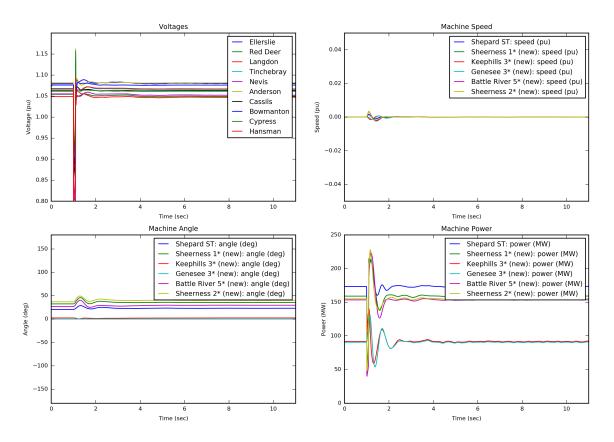




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Gaetz Bigstone) near Gaetz
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 914L (Gaetz Bigstone)
- T = 1.0920 s: Fault is cleared

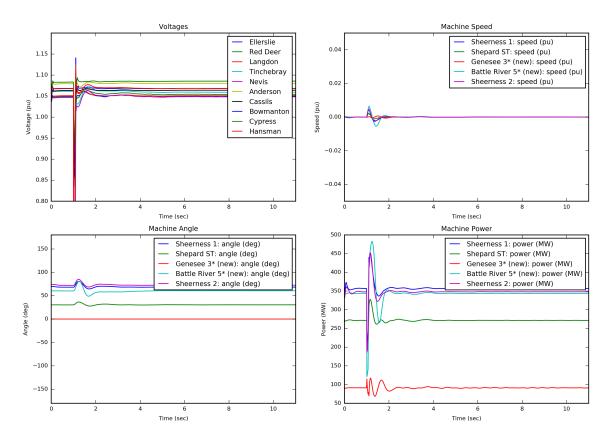




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Gaetz Bigstone) near Gaetz
- T = 1.0920 s: Tripped 914L (Gaetz Bigstone)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

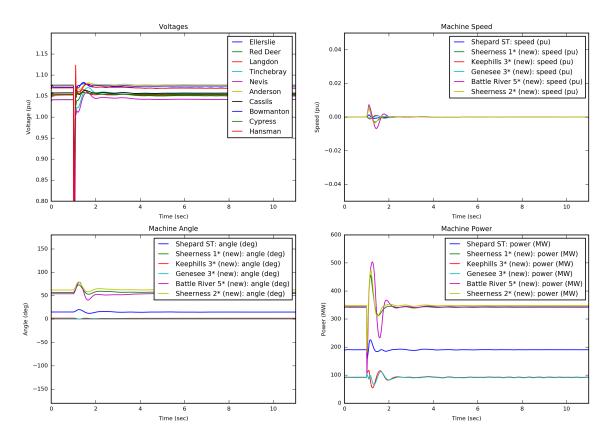




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Red Deer Gaetz) near Gaetz
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 914L (Red Deer Gaetz)
- T = 1.0920 s: Fault is cleared

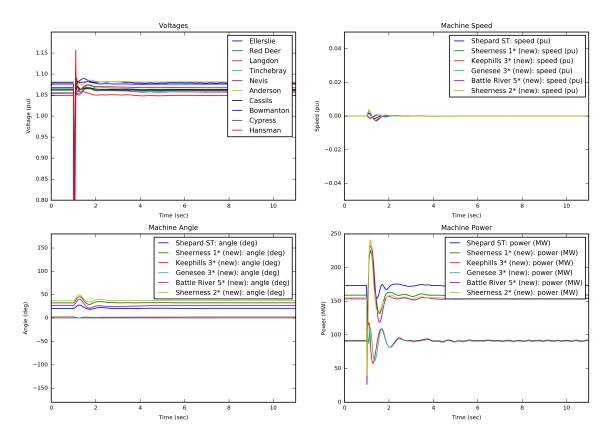




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Red Deer Gaetz) near Gaetz
- T = 1.0920 s: Tripped 914L (Red Deer Gaetz)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

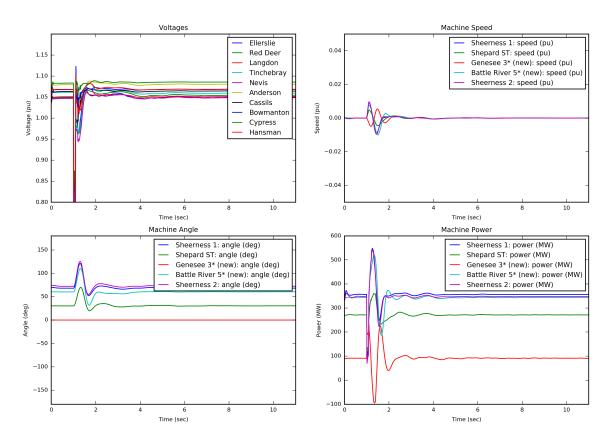




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Red Deer Gaetz) near Gaetz
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 914L (Red Deer Gaetz)
- T = 1.0920 s: Fault is cleared

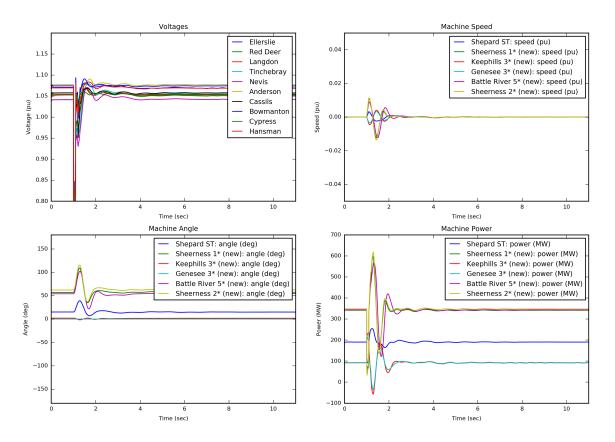




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Gaetz Red Deer) near Red Deer
- T = 1.0920 s: Tripped 914L (Gaetz Red Deer)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

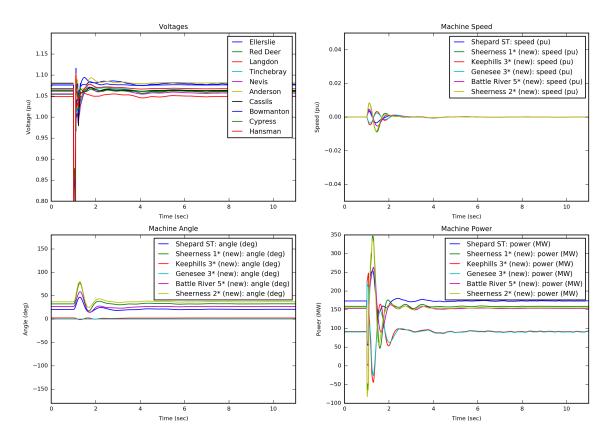




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Gaetz Red Deer) near Red Deer
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 914L (Gaetz Red Deer)
- T = 1.0920 s: Fault is cleared

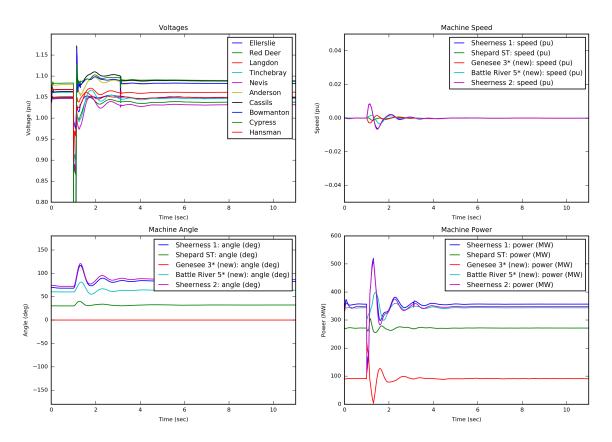




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 914L (Gaetz Red Deer) near Red Deer
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 914L (Gaetz Red Deer)
- T = 1.0920 s: Fault is cleared

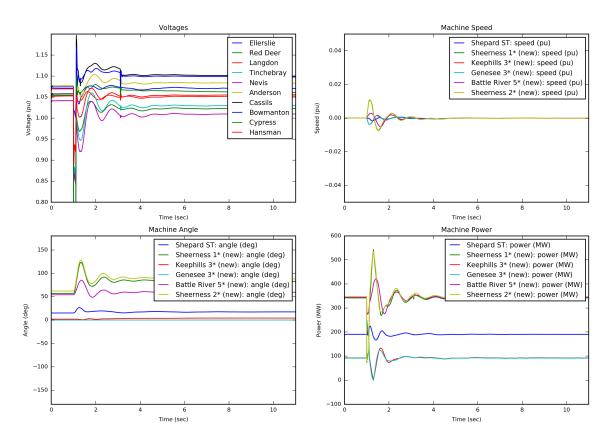




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Milo
- T = 1.1010 s: Tripped 923L
- T = 1.1010 s: Tripped 935L
- T = 1.1010 s: Fault is cleared
- T = 1.1010 s: EATL runback to 500 MW activated

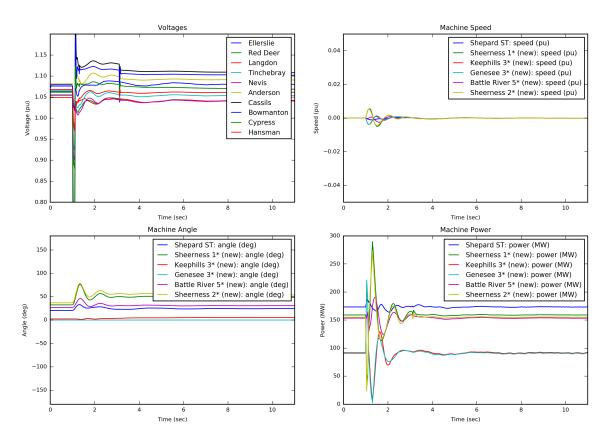




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Milo
- T = 1.1010 s: Tripped 923L
- T = 1.1010 s: Tripped 935L
- T = 1.1010 s: Fault is cleared
- T = 1.1010 s: EATL runback to 500 MW activated

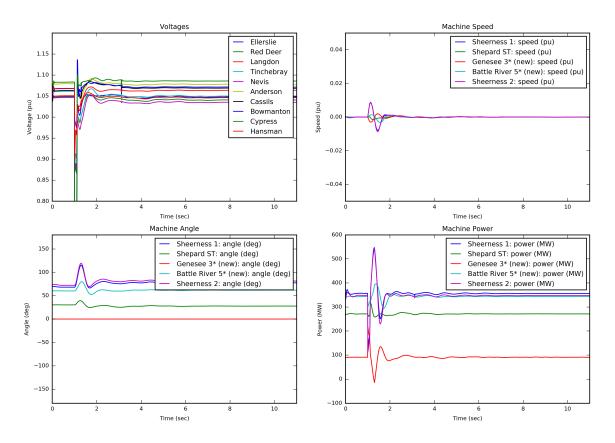




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Milo
- T = 1.1010 s: Tripped 923L
- T = 1.1010 s: Tripped 935L
- T = 1.1010 s: Fault is cleared
- T = 1.1010 s: EATL runback to 500 MW activated

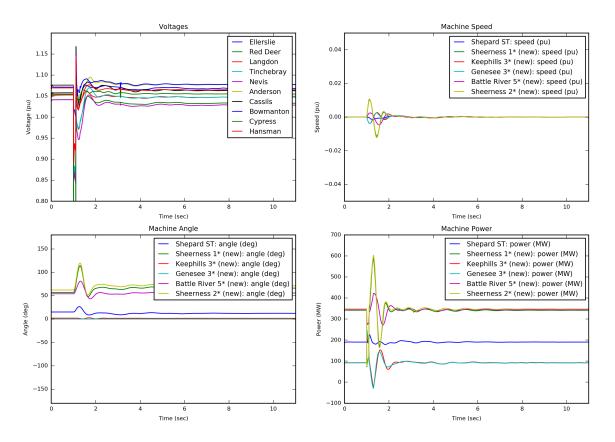




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Milo
- T = 1.1010 s: Tripped 924L
- T = 1.1010 s: Tripped 927L
- T = 1.1010 s: Fault is cleared

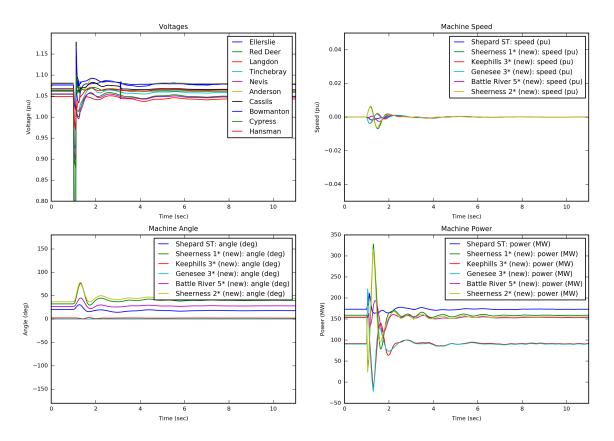




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Milo
- T = 1.1010 s: Tripped 924L
- T = 1.1010 s: Tripped 927L
- T = 1.1010 s: Fault is cleared

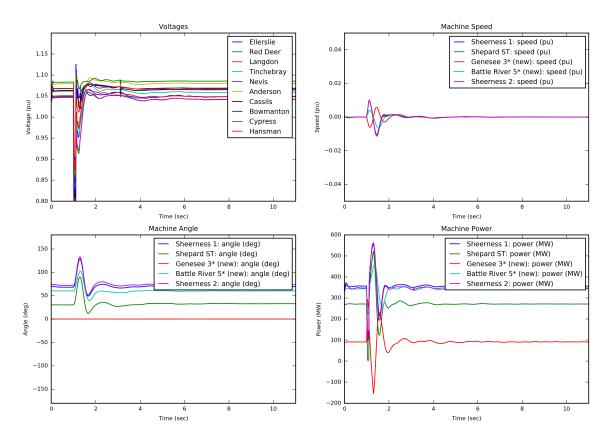




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Milo
- T = 1.1010 s: Tripped 924L
- T = 1.1010 s: Tripped 927L
- T = 1.1010 s: Fault is cleared

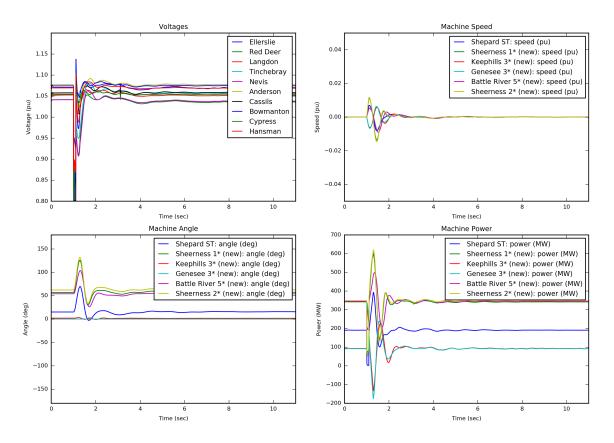




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Janet
- T = 1.1010 s: Tripped 925L
- T = 1.1010 s: Tripped 929L
- T = 1.1010 s: Fault is cleared

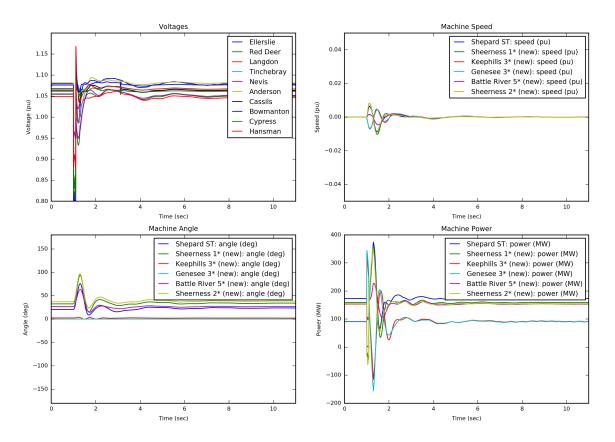




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Janet
- T = 1.1010 s: Tripped 925L
- T = 1.1010 s: Tripped 929L
- T = 1.1010 s: Fault is cleared

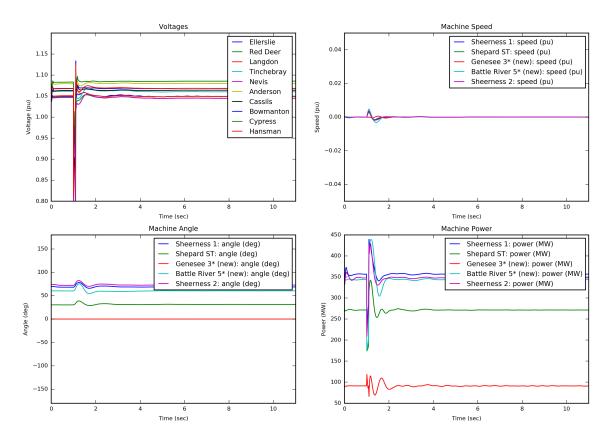




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Janet
- T = 1.1010 s: Tripped 925L
- T = 1.1010 s: Tripped 929L
- T = 1.1010 s: Fault is cleared

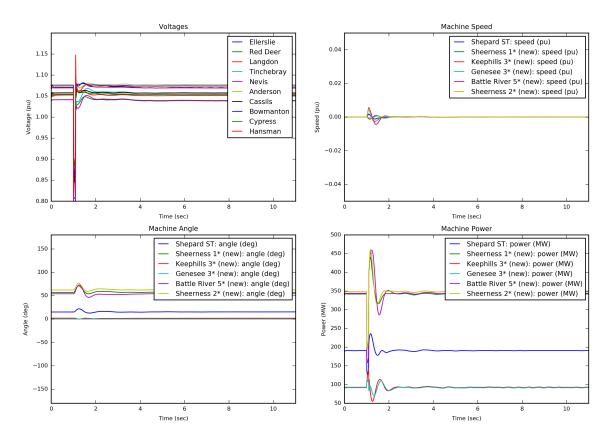




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 925L (Red Deer Janet) near Red Deer
- --- T = 1.0920 s: Tripped 925L (Red Deer Janet)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

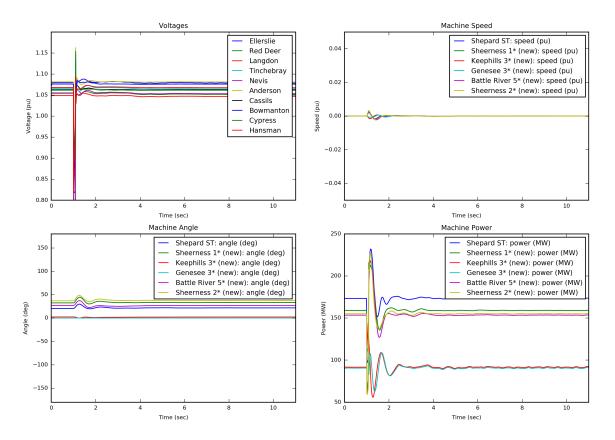




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 925L (Red Deer Janet) near Red Deer
- --- T = 1.0920 s: Tripped 925L (Red Deer Janet)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

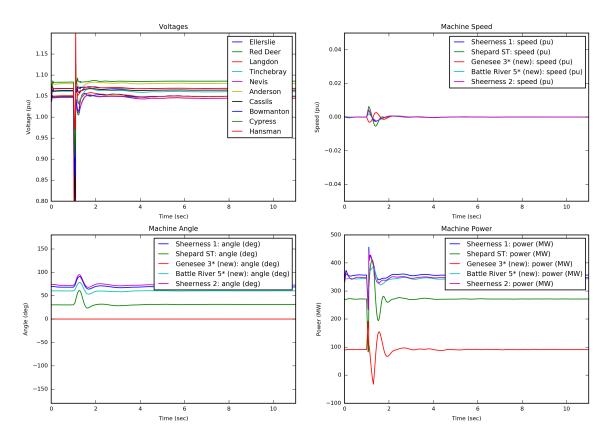




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 925L (Red Deer Janet) near Red Deer
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 925L (Red Deer Janet)
- T = 1.0920 s: Fault is cleared

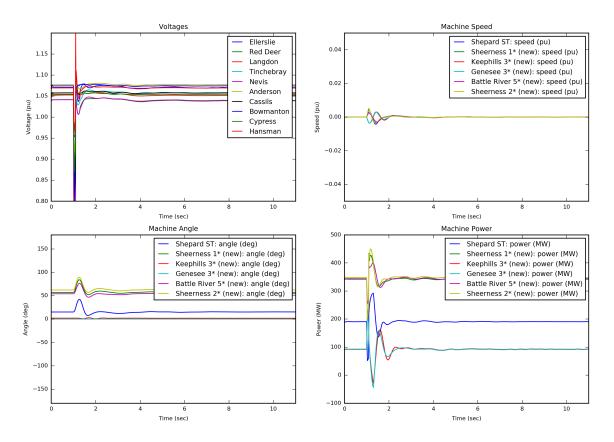




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 925L (Janet Red Deer) near Janet
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 925L (Janet Red Deer)
- T = 1.0920 s: Fault is cleared

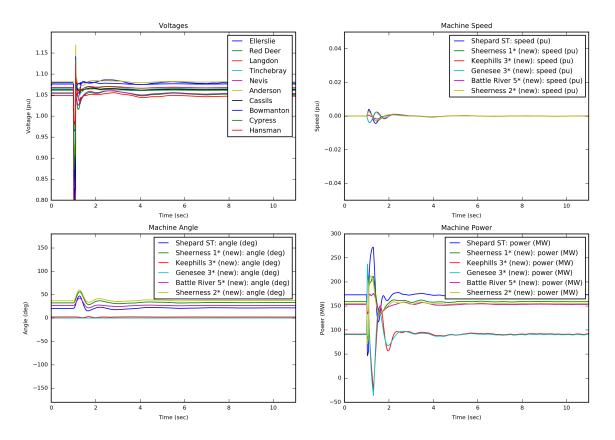




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 925L (Janet Red Deer) near Janet
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 925L (Janet Red Deer)
- T = 1.0920 s: Fault is cleared

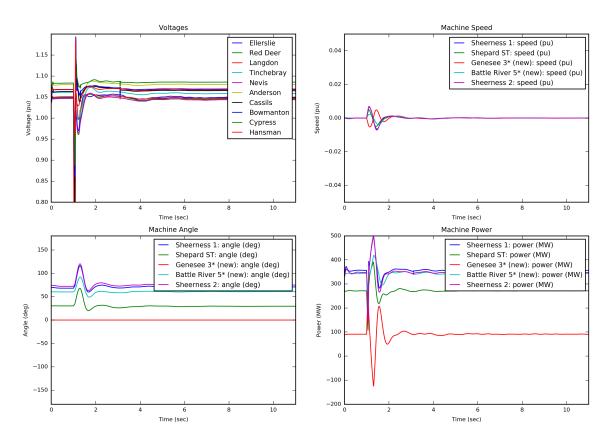




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 925L (Janet Red Deer) near Janet
- T = 1.0920 s: Tripped 925L (Janet Red Deer)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

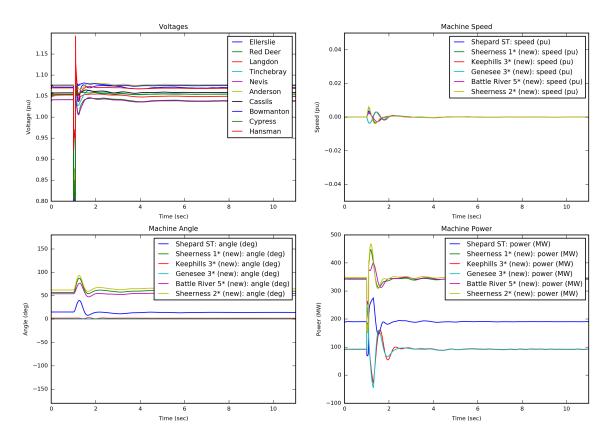




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 927L (Langdon Milo) near Langdon
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 927L (Langdon Milo)
- T = 1.1010 s: Fault is cleared

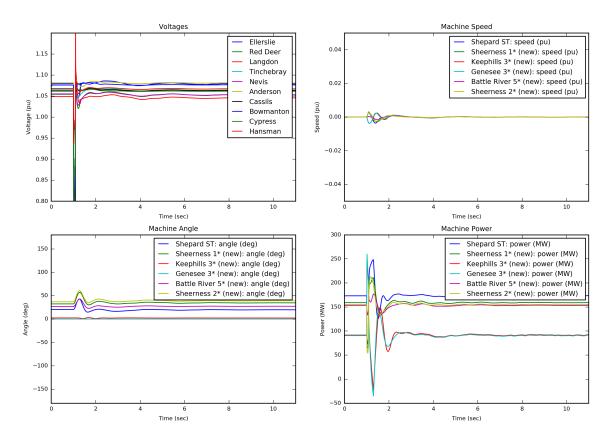




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 927L (Langdon Milo) near Langdon
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 927L (Langdon Milo)
- T = 1.1010 s: Fault is cleared

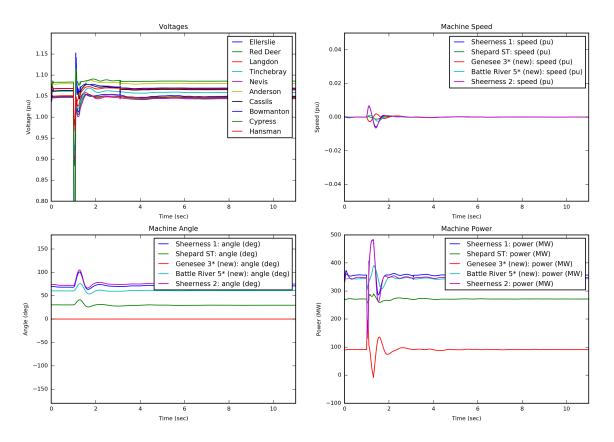




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 927L (Langdon Milo) near Langdon
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 927L (Langdon Milo)
- T = 1.1010 s: Fault is cleared

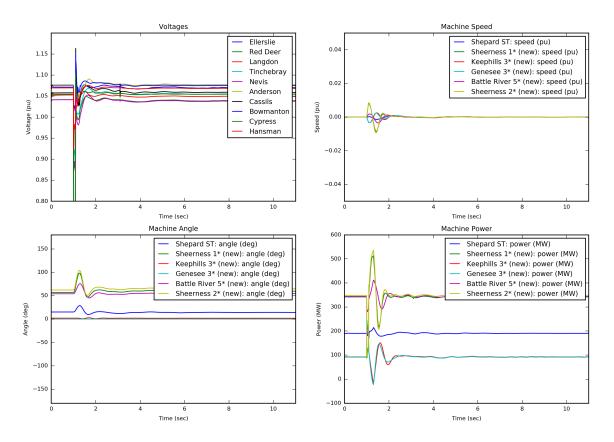




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 927L (Milo Langdon) near Milo
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 927L (Milo Langdon)
- T = 1.1010 s: Fault is cleared

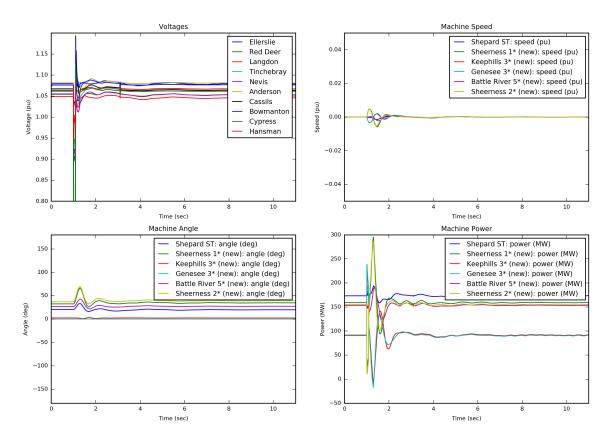




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 927L (Milo Langdon) near Milo
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 927L (Milo Langdon)
- T = 1.1010 s: Fault is cleared

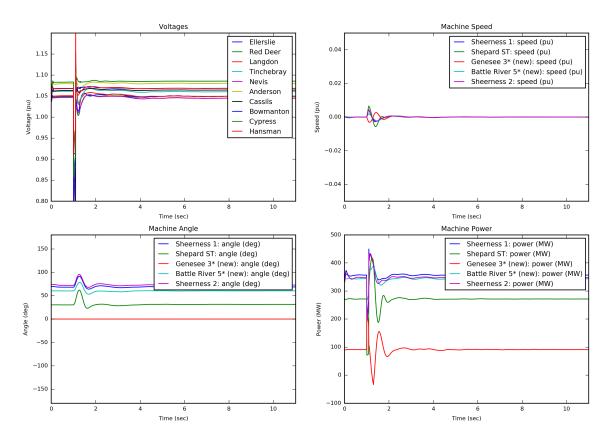




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 927L (Milo Langdon) near Milo
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 927L (Milo Langdon)
- T = 1.1010 s: Fault is cleared

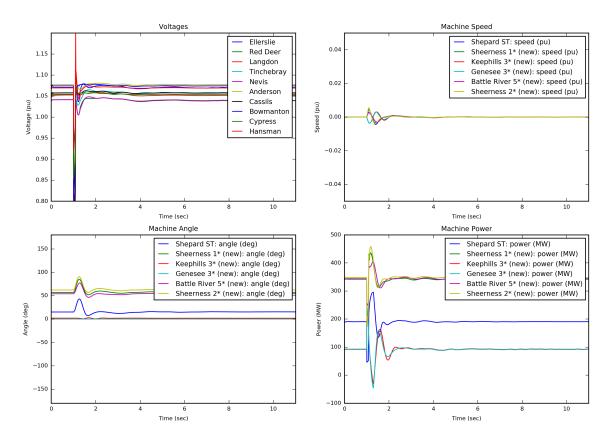




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 929L (Janet Hazelwood) near Janet
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 929L (Janet Hazelwood)
- T = 1.0920 s: Fault is cleared

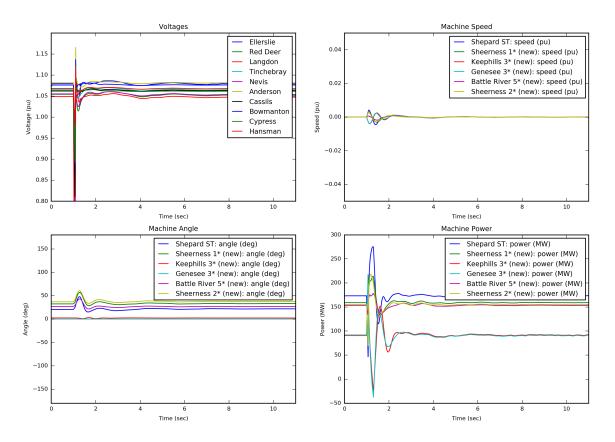




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 929L (Janet Hazelwood) near Janet
- T = 1.0920 s: Tripped 929L (Janet Hazelwood)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

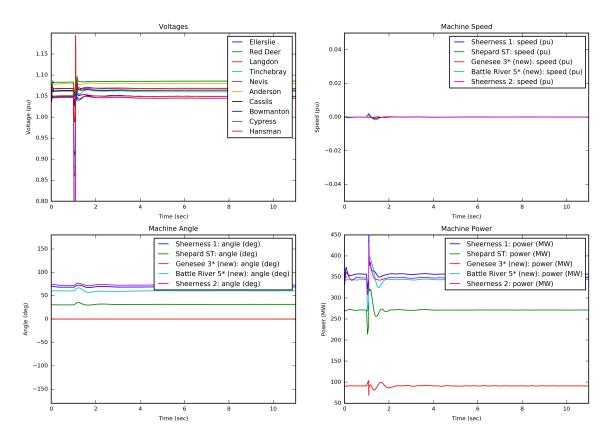




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 929L (Janet Hazelwood) near Janet
- T = 1.0920 s: Tripped 929L (Janet Hazelwood)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

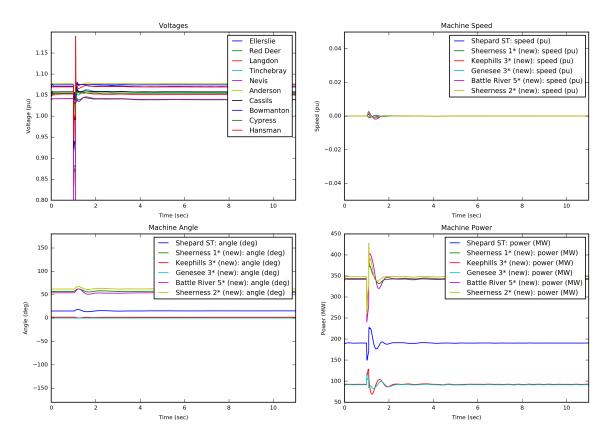




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 929L (Hazelwood Janet) near Hazelwood
- T = 1.0920 s: Opened both breakers
- T = 1.0920 s: Tripped 929L (Hazelwood Janet)
- T = 1.0920 s: Fault is cleared

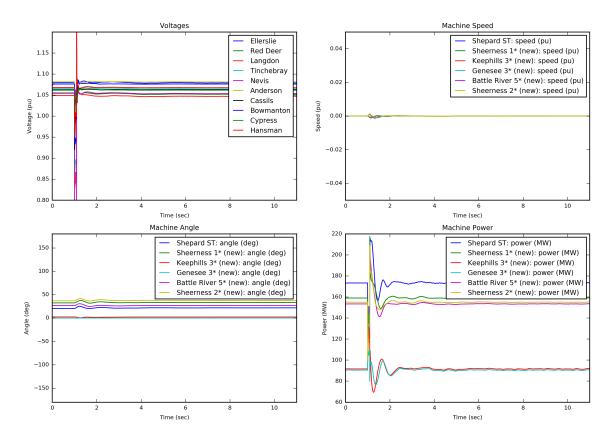




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 929L (Hazelwood Janet) near Hazelwood
- T = 1.0920 s: Tripped 929L (Hazelwood Janet)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

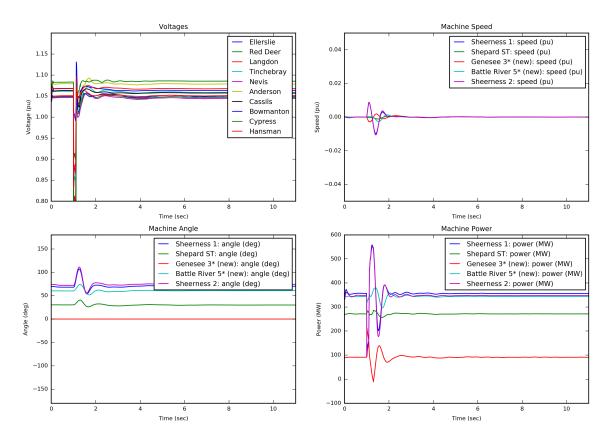




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 929L (Hazelwood Janet) near Hazelwood
- T = 1.0920 s: Tripped 929L (Hazelwood Janet)
- T = 1.0920 s: Fault is cleared
- T = 1.0920 s: Opened both breakers

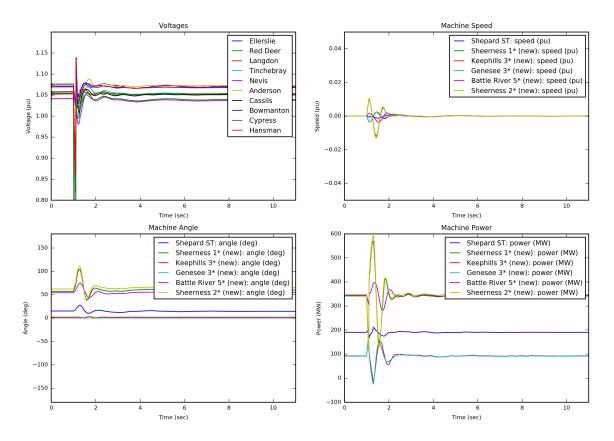




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at West Brooks
- T = 1.1010 s: Tripped 931L
- T = 1.1010 s: Tripped 1075L
- T = 1.1010 s: Fault is cleared

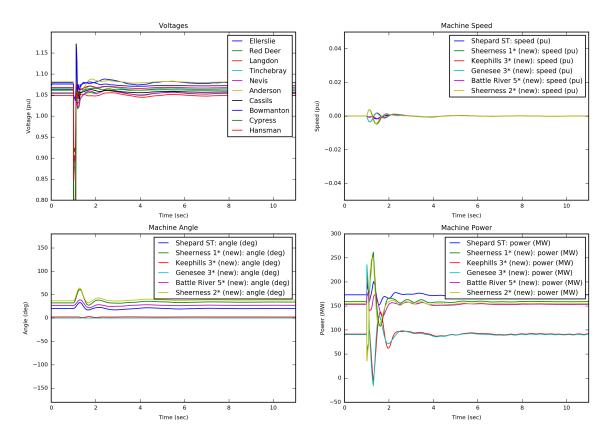




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at West Brooks
- T = 1.1010 s: Tripped 931L
- T = 1.1010 s: Tripped 1075L
- T = 1.1010 s: Fault is cleared

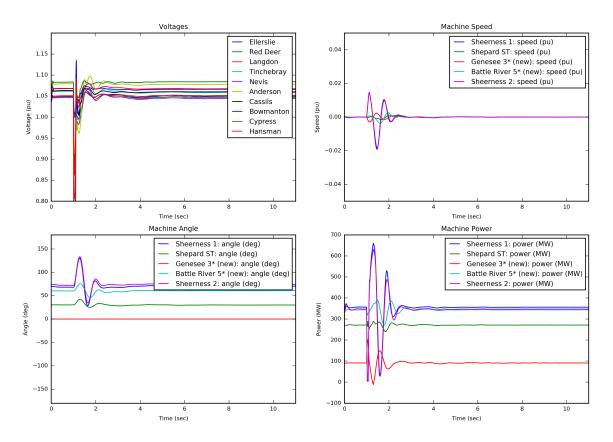




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at West Brooks
- T = 1.1010 s: Tripped 931L
- T = 1.1010 s: Tripped 1075L
- T = 1.1010 s: Fault is cleared

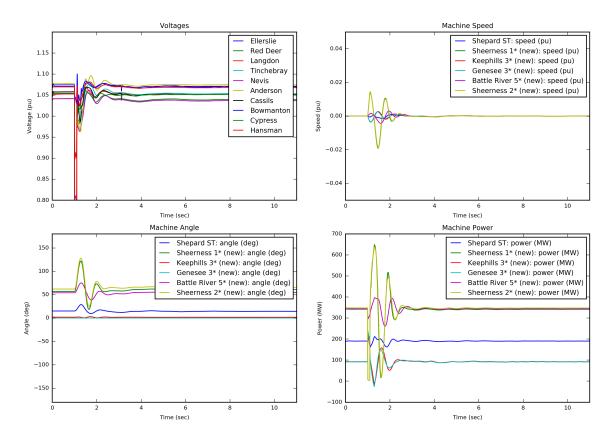




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Anderson
- T = 1.1010 s: Tripped 933L
- T = 1.1010 s: Tripped 934L
- T = 1.1010 s: Fault is cleared

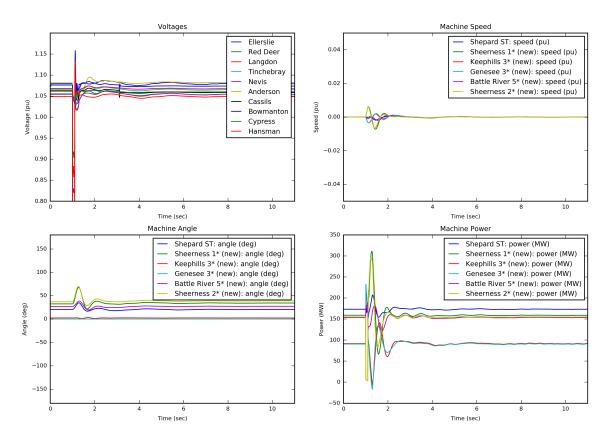




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Anderson
- T = 1.1010 s: Tripped 933L
- T = 1.1010 s: Tripped 934L
- T = 1.1010 s: Fault is cleared

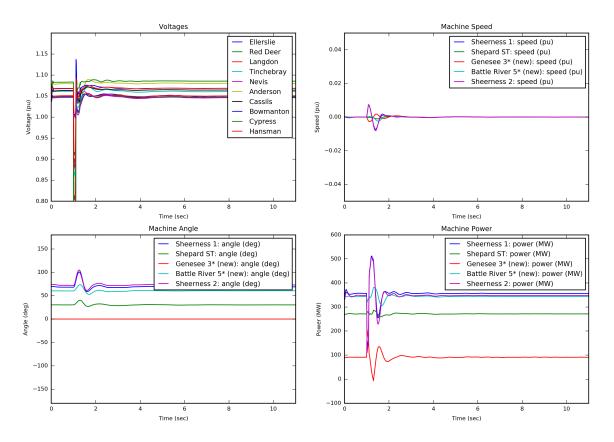




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Anderson
- T = 1.1010 s: Tripped 933L
- T = 1.1010 s: Tripped 934L
- T = 1.1010 s: Fault is cleared

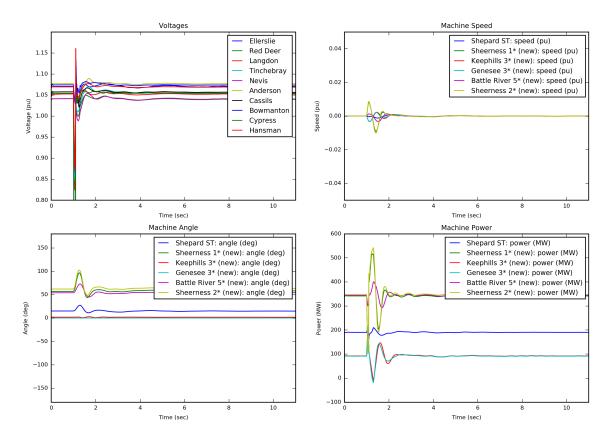




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 935L (Cassils Milo) near Cassils
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 935L (Cassils Milo)
- T = 1.1010 s: Fault is cleared

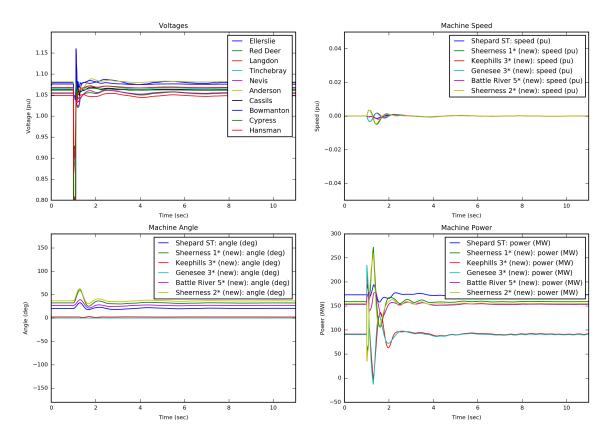




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 935L (Cassils Milo) near Cassils
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 935L (Cassils Milo)
- T = 1.1010 s: Fault is cleared

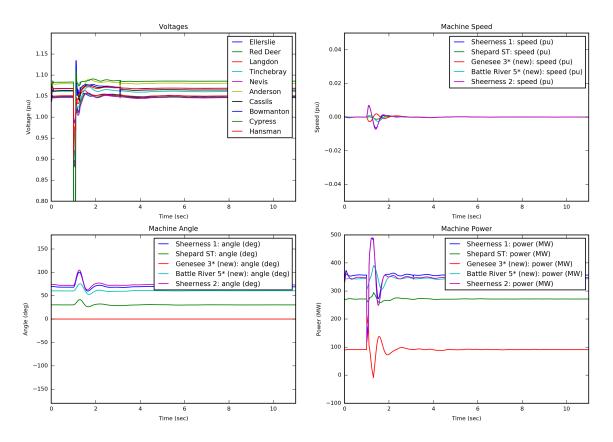




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 935L (Cassils Milo) near Cassils
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 935L (Cassils Milo)
- T = 1.1010 s: Fault is cleared

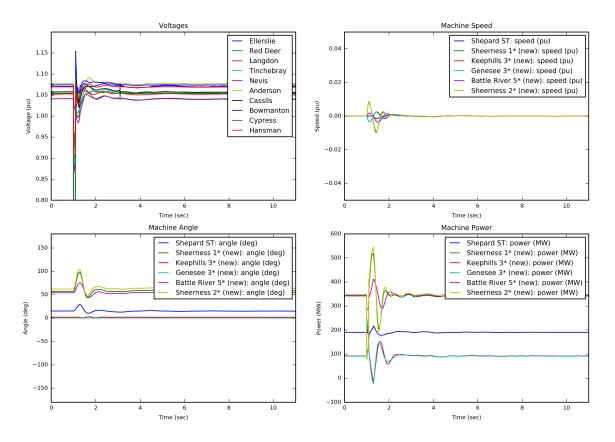




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 935L (Milo Cassils) near Milo
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 935L (Milo Cassils)
- T = 1.1010 s: Fault is cleared

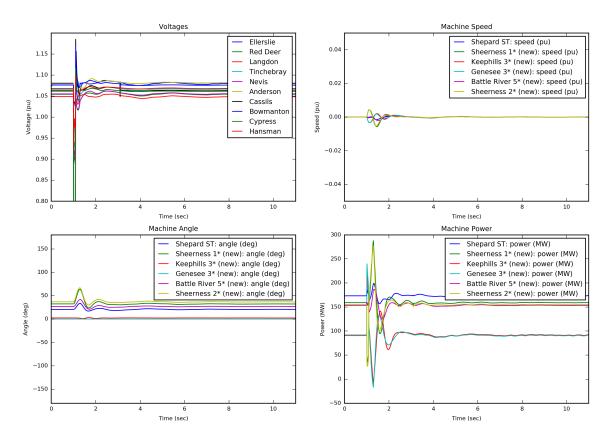




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 935L (Milo Cassils) near Milo
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 935L (Milo Cassils)
- T = 1.1010 s: Fault is cleared

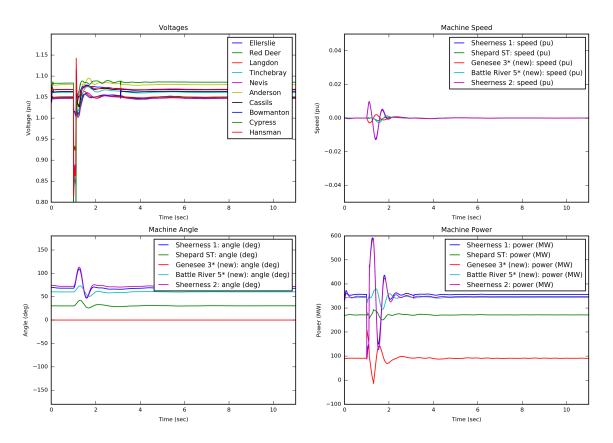




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 935L (Milo Cassils) near Milo
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 935L (Milo Cassils)
- T = 1.1010 s: Fault is cleared

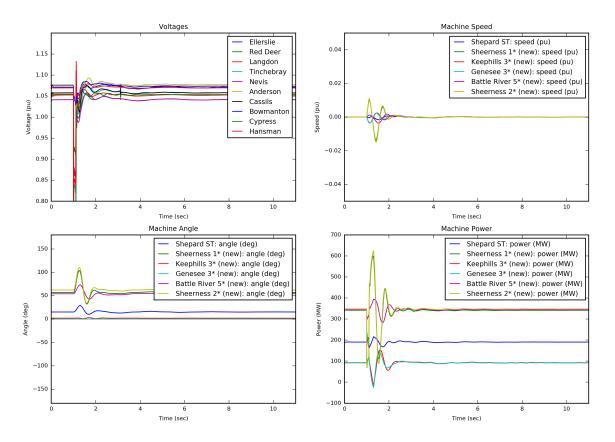




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 944L (Ware Jct. Jenner) near Ware Jct.
- T = 1.1070 s: Opened near end breaker
- T = 1.1220 s: Tripped 944L (Ware Jct. Jenner)
- T = 1.1220 s: Fault is cleared

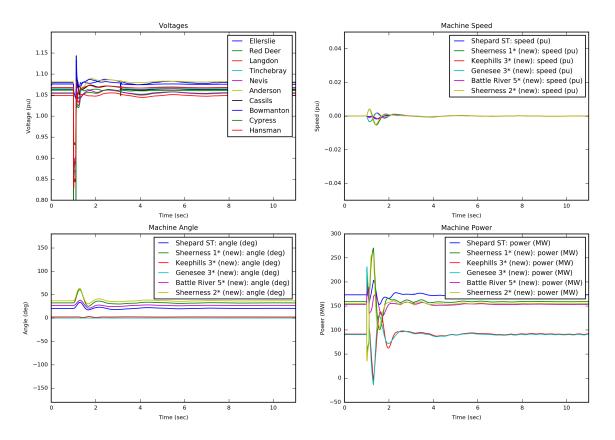




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 944L (Ware Jct. Jenner) near Ware Jct.
- T = 1.1070 s: Opened near end breaker
- T = 1.1220 s: Tripped 944L (Ware Jct. Jenner)
- T = 1.1220 s: Fault is cleared

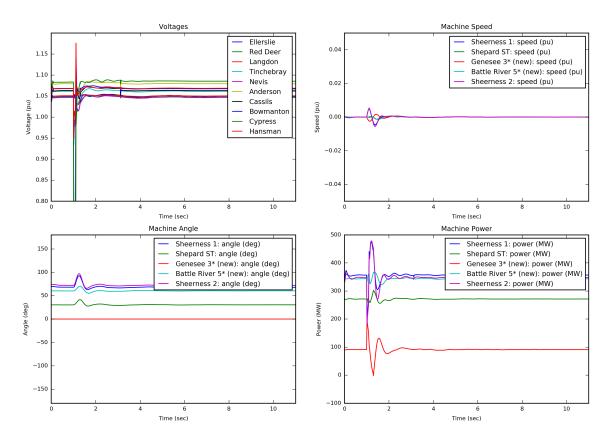




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 944L (Ware Jct. Jenner) near Ware Jct.
- T = 1.1070 s: Opened near end breaker
- T = 1.1220 s: Tripped 944L (Ware Jct. Jenner)
- T = 1.1220 s: Fault is cleared

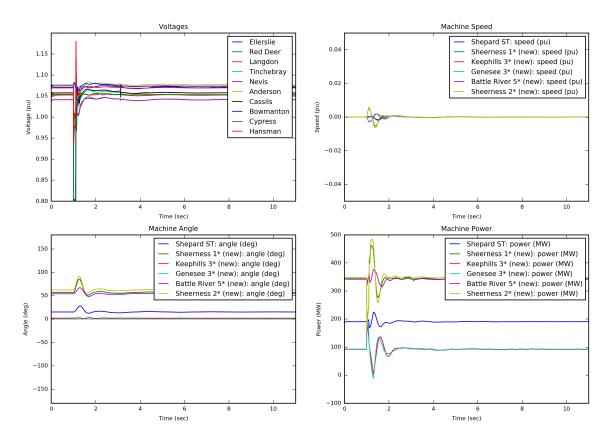




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 944L (Jenner Ware Jct.) near Jenner
- T = 1.1070 s: Opened near end breaker
- T = 1.1220 s: Tripped 944L (Jenner Ware Jct.)
- T = 1.1220 s: Fault is cleared

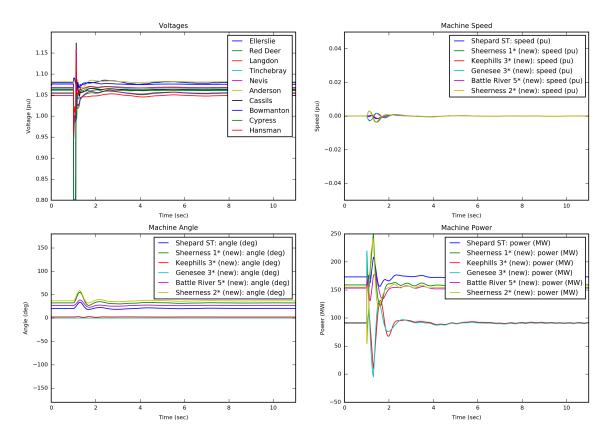




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

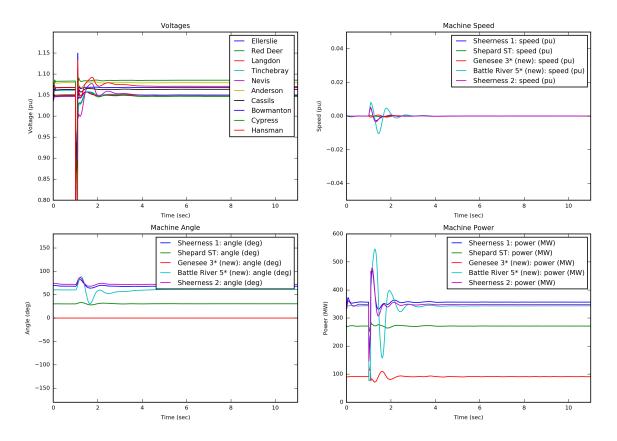
- T = 1.0020 s: Applied 3-ph fault on 944L (Jenner Ware Jct.) near Jenner
- T = 1.1070 s: Opened near end breaker
- T = 1.1220 s: Tripped 944L (Jenner Ware Jct.)
- T = 1.1220 s: Fault is cleared





- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 944L (Jenner Ware Jct.) near Jenner
- T = 1.1070 s: Opened near end breaker
- T = 1.1220 s: Tripped 944L (Jenner Ware Jct.)
- T = 1.1220 s: Fault is cleared

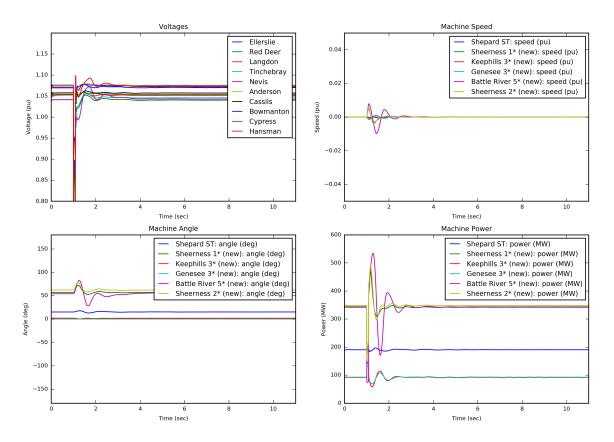


Case Description

- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

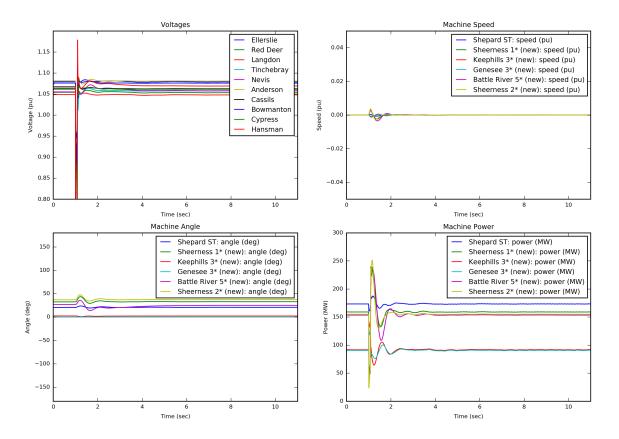
- T = 1.0020 s: Applied 3-ph fault on 9L16 (Tinchebray Cordel) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L16 (Tinchebray Cordel)
- T = 1.1010 s: Fault is cleared





- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L16 (Tinchebray Cordel) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L16 (Tinchebray Cordel)
- T = 1.1010 s: Fault is cleared

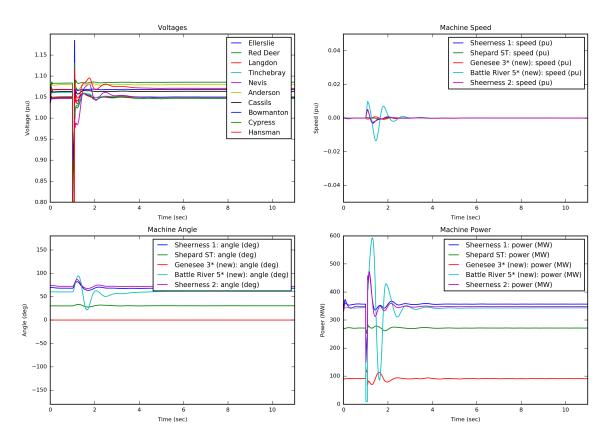


Case Description

- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L16 (Tinchebray Cordel) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L16 (Tinchebray Cordel)
- T = 1.1010 s: Fault is cleared

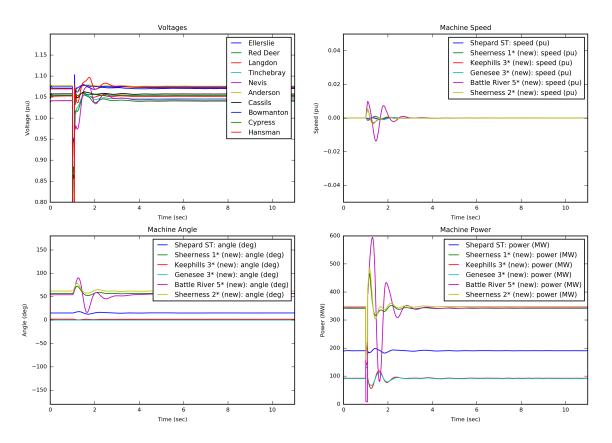




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L16 (Cordel Tinchebray) near Cordel
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L16 (Cordel Tinchebray)
- T = 1.1010 s: Fault is cleared

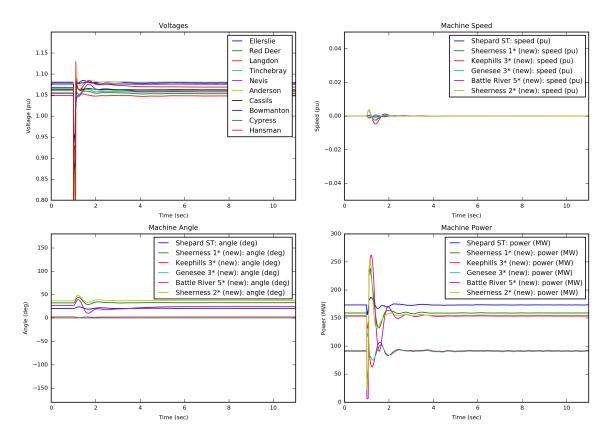




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L16 (Cordel Tinchebray) near Cordel
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L16 (Cordel Tinchebray)
- T = 1.1010 s: Fault is cleared

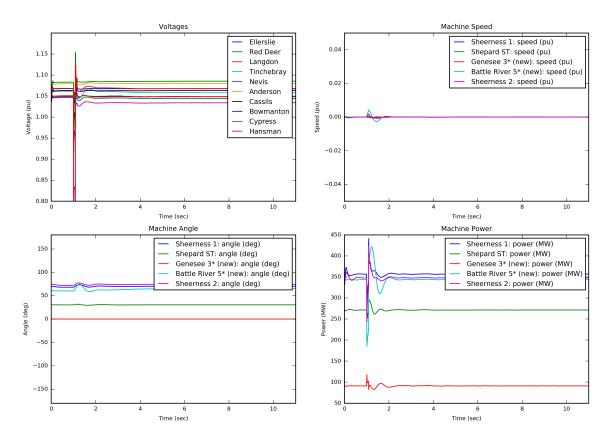




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L16 (Cordel Tinchebray) near Cordel
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L16 (Cordel Tinchebray)
- T = 1.1010 s: Fault is cleared

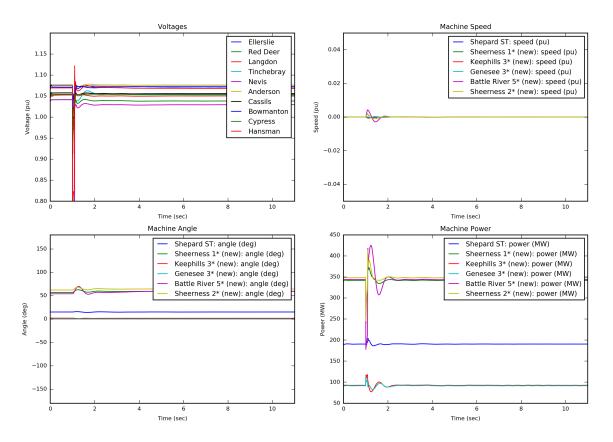




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L20 (Nevis Cordel) near Nevis
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L20 (Nevis Cordel)
- T = 1.1010 s: Fault is cleared

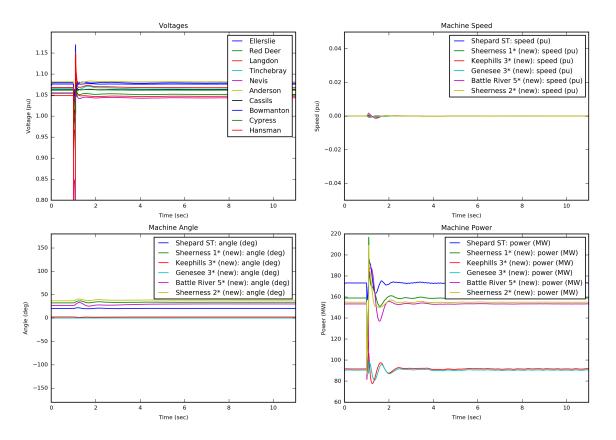




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L20 (Nevis Cordel) near Nevis
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L20 (Nevis Cordel)
- T = 1.1010 s: Fault is cleared

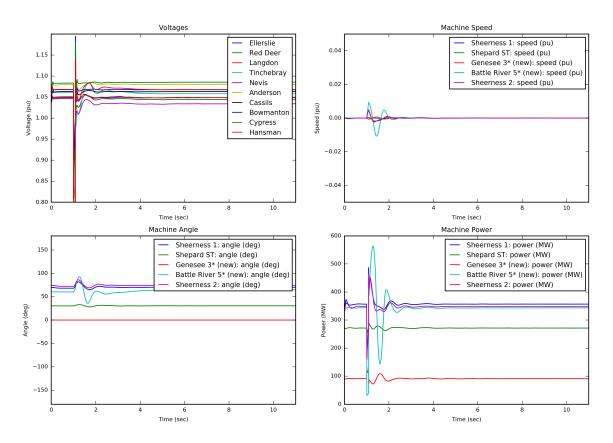




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L20 (Nevis Cordel) near Nevis
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L20 (Nevis Cordel)
- T = 1.1010 s: Fault is cleared

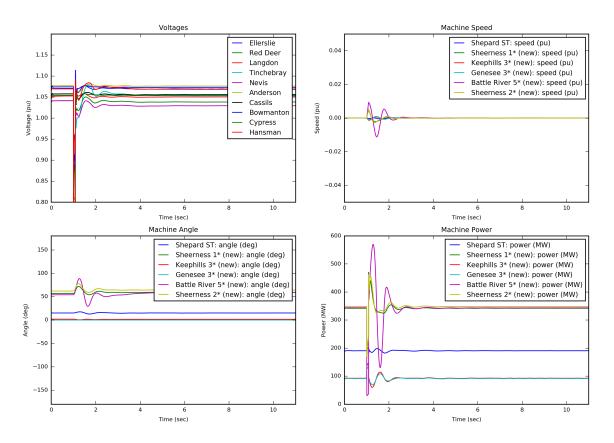




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L20 (Cordel Nevis) near Cordel
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L20 (Cordel Nevis)
- T = 1.1010 s: Fault is cleared

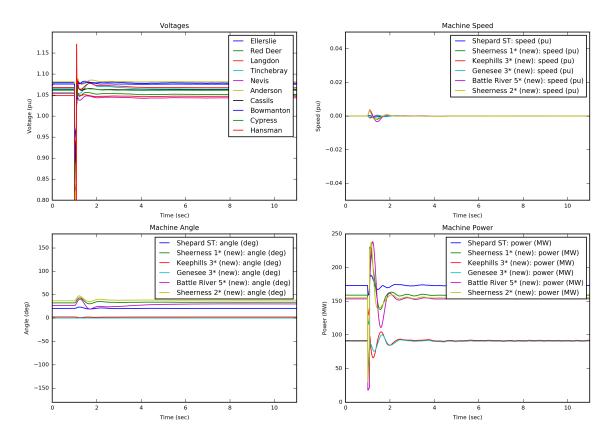




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

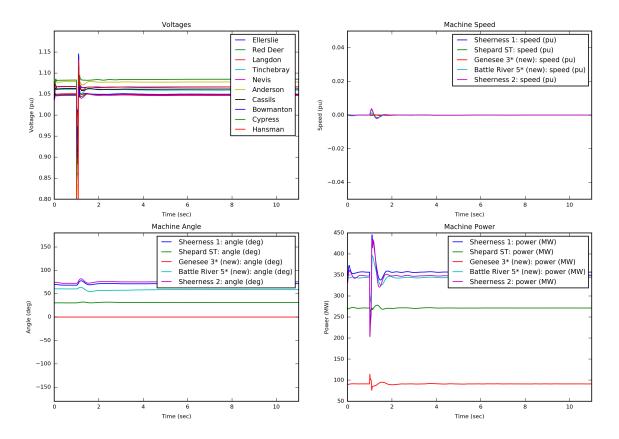
- T = 1.0020 s: Applied 3-ph fault on 9L20 (Cordel Nevis) near Cordel
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L20 (Cordel Nevis)
- T = 1.1010 s: Fault is cleared





- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L20 (Cordel Nevis) near Cordel
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L20 (Cordel Nevis)
- T = 1.1010 s: Fault is cleared

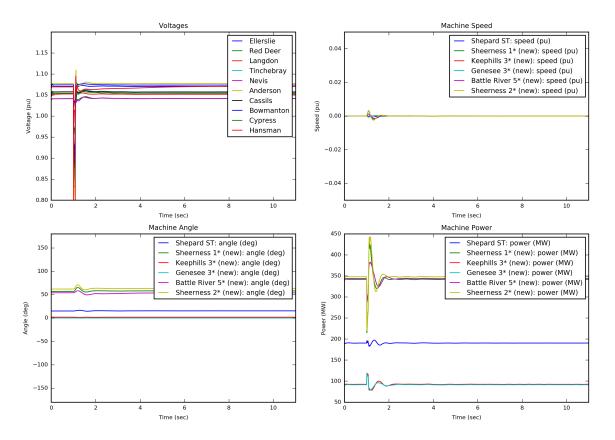


Case Description

- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

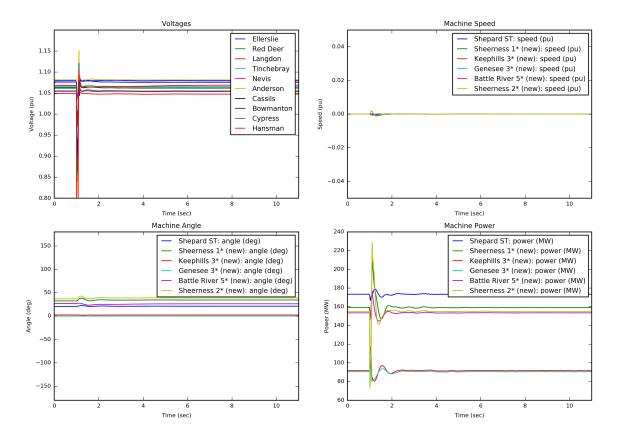
- T = 1.0020 s: Applied 3-ph fault on 9L46 (New Brigden Lanfine) near New Brigden
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L46 (New Brigden Lanfine)
- T = 1.1010 s: Fault is cleared





- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

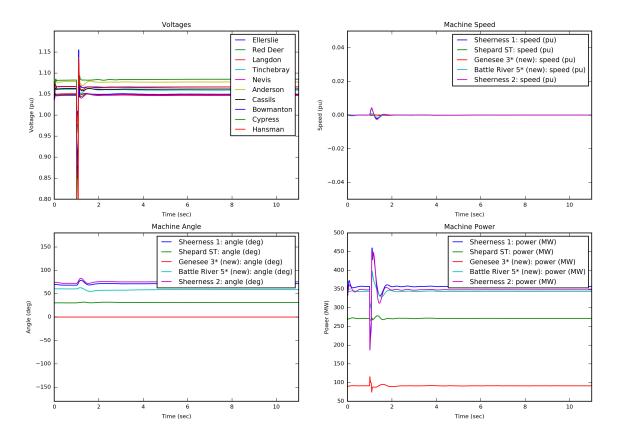
- T = 1.0020 s: Applied 3-ph fault on 9L46 (New Brigden Lanfine) near New Brigden
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L46 (New Brigden Lanfine)
- T = 1.1010 s: Fault is cleared



Case Description

- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

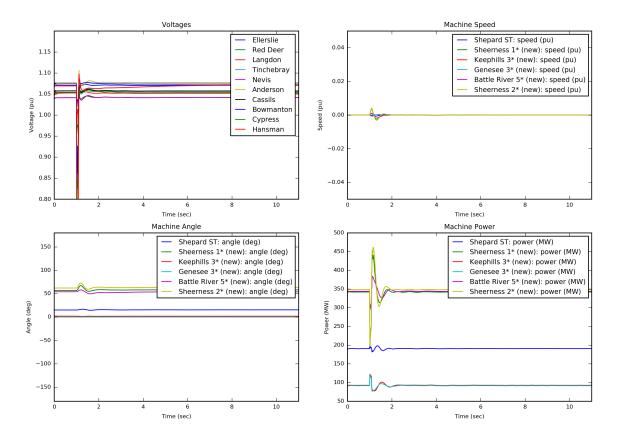
- T = 1.0020 s: Applied 3-ph fault on 9L46 (New Brigden Lanfine) near New Brigden
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L46 (New Brigden Lanfine)
- T = 1.1010 s: Fault is cleared



Case Description

- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

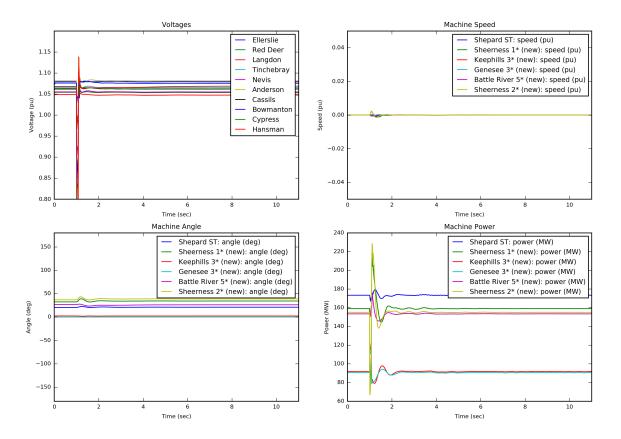
- T = 1.0020 s: Applied 3-ph fault on 9L46 (Lanfine New Bridgen) near Lanfine
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L46 (Lanfine New Bridgen)
- T = 1.1010 s: Fault is cleared



Case Description

- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

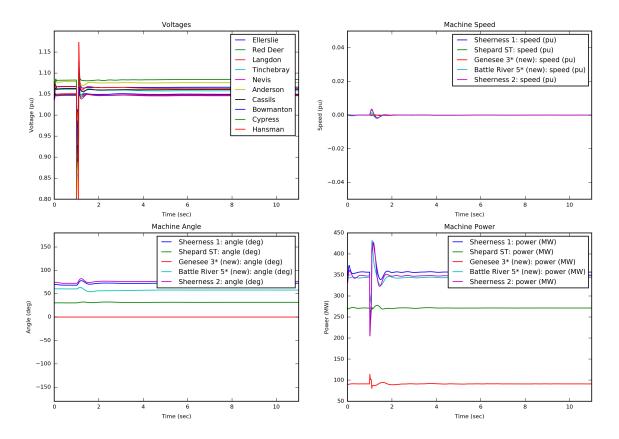
- T = 1.0020 s: Applied 3-ph fault on 9L46 (Lanfine New Bridgen) near Lanfine
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L46 (Lanfine New Bridgen)
- T = 1.1010 s: Fault is cleared



Case Description

- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

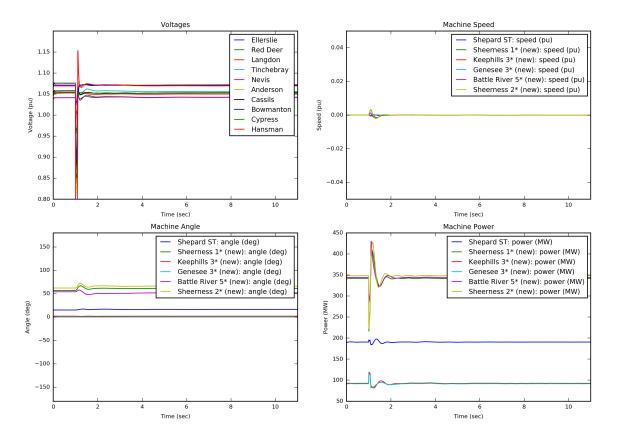
- T = 1.0020 s: Applied 3-ph fault on 9L46 (Lanfine New Bridgen) near Lanfine
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L46 (Lanfine New Bridgen)
- T = 1.1010 s: Fault is cleared



Case Description

- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L51 (New Brigden Pemukan) near New Brigden
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L51 (New Brigden Pemukan)
- T = 1.1010 s: Fault is cleared

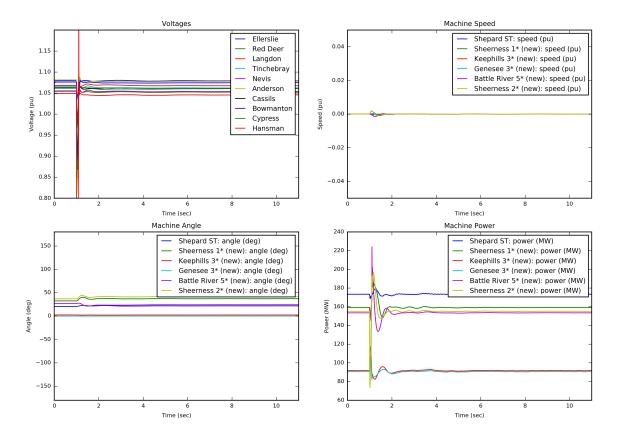


Case Description

- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L51 (New Brigden Pemukan) near New Brigden
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L51 (New Brigden Pemukan)
- T = 1.1010 s: Fault is cleared

Figure 108

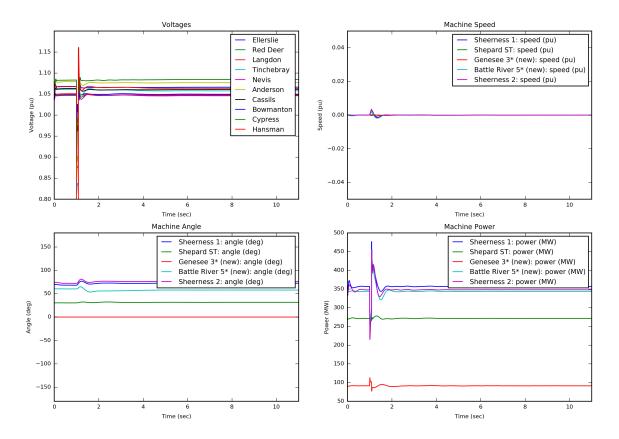


Case Description

- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L51 (New Brigden Pemukan) near New Brigden
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L51 (New Brigden Pemukan)
- T = 1.1010 s: Fault is cleared

Figure 109

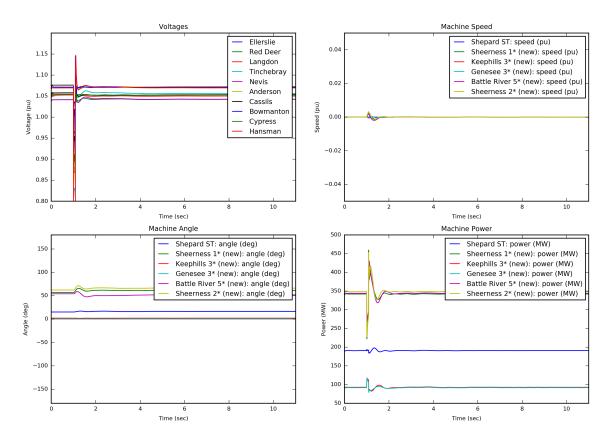


Case Description

- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L51 (Pemukan New Bridgen) near Pemukan
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L51 (Pemukan New Bridgen)
- T = 1.1010 s: Fault is cleared

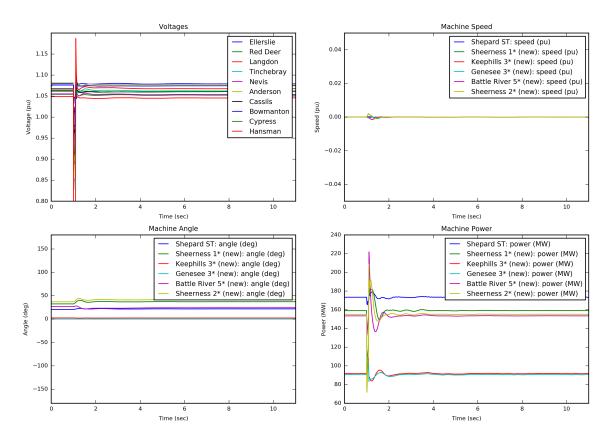




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L51 (Pemukan New Bridgen) near Pemukan
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L51 (Pemukan New Bridgen)
- T = 1.1010 s: Fault is cleared

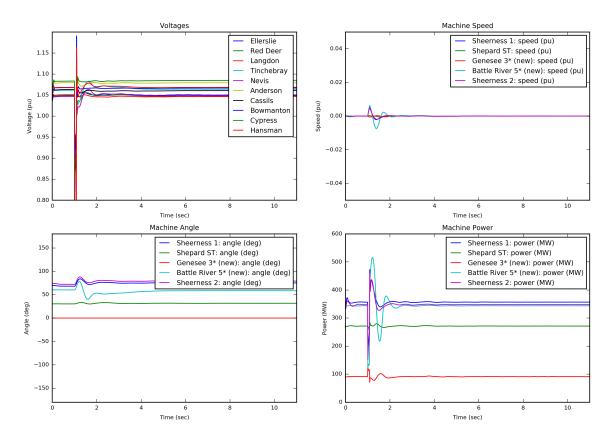




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L51 (Pemukan New Bridgen) near Pemukan
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L51 (Pemukan New Bridgen)
- T = 1.1010 s: Fault is cleared

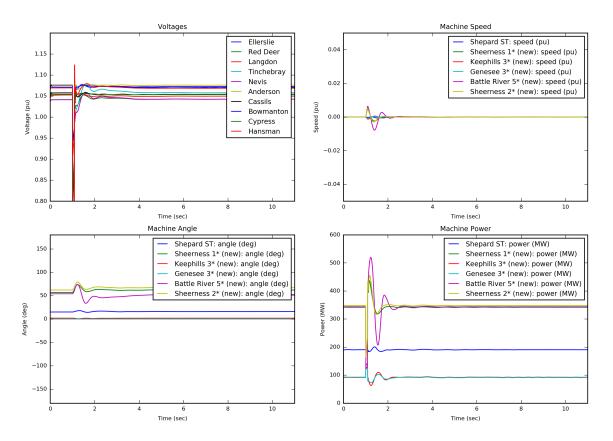




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L59 (Tinchebray Anderson) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L59 (Tinchebray Anderson)
- T = 1.1010 s: Fault is cleared

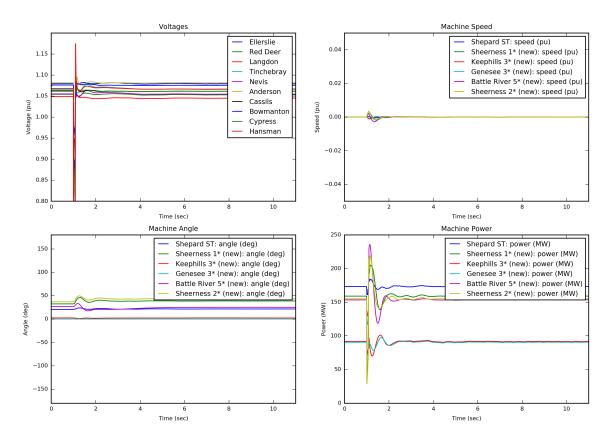




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L59 (Tinchebray Anderson) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L59 (Tinchebray Anderson)
- T = 1.1010 s: Fault is cleared

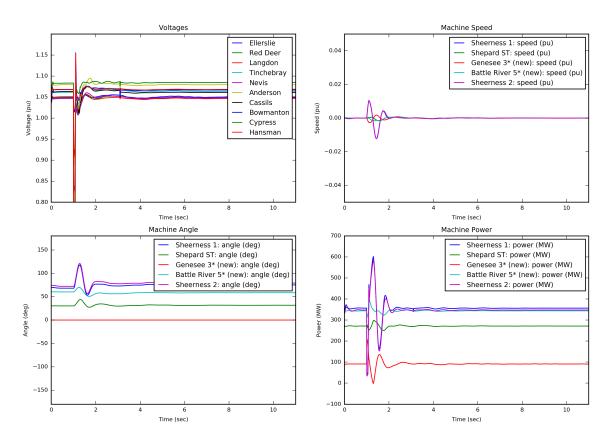




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L59 (Tinchebray Anderson) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L59 (Tinchebray Anderson)
- T = 1.1010 s: Fault is cleared

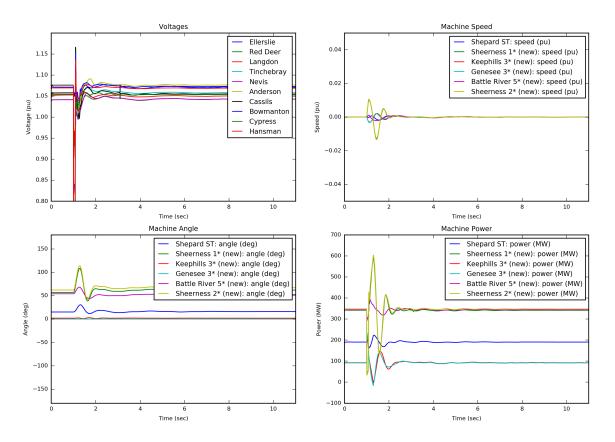




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L59 (Anderson Tinchebray) near Anderson
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L59 (Anderson Tinchebray)
- T = 1.1010 s: Fault is cleared

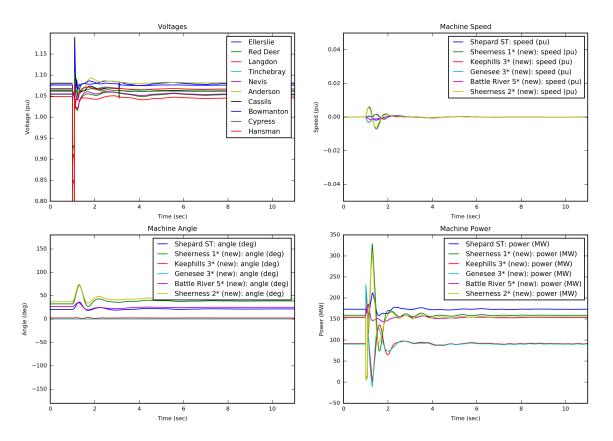




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L59 (Anderson Tinchebray) near Anderson
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L59 (Anderson Tinchebray)
- T = 1.1010 s: Fault is cleared

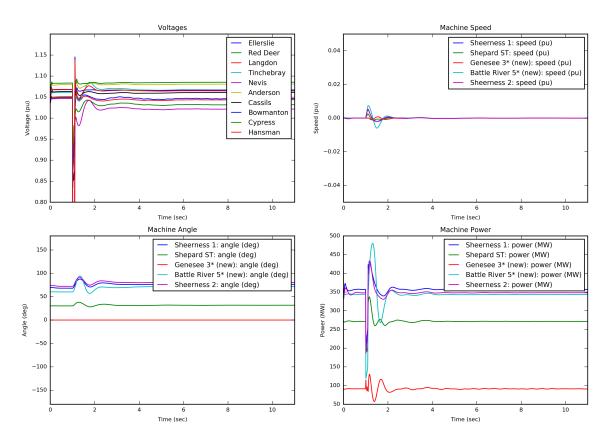




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on 9L59 (Anderson Tinchebray) near Anderson
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped 9L59 (Anderson Tinchebray)
- T = 1.1010 s: Fault is cleared

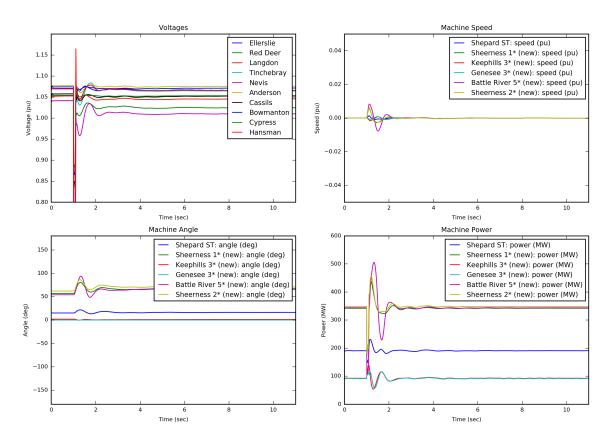




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Gaetz
- T = 1.1010 s: Tripped CETO1
- T = 1.1010 s: Tripped CETO2
- T = 1.1010 s: Fault is cleared

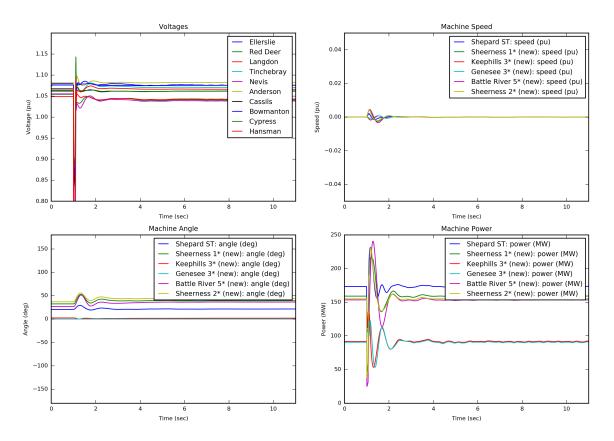




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Gaetz
- T = 1.1010 s: Tripped CETO1
- T = 1.1010 s: Tripped CETO2
- T = 1.1010 s: Fault is cleared

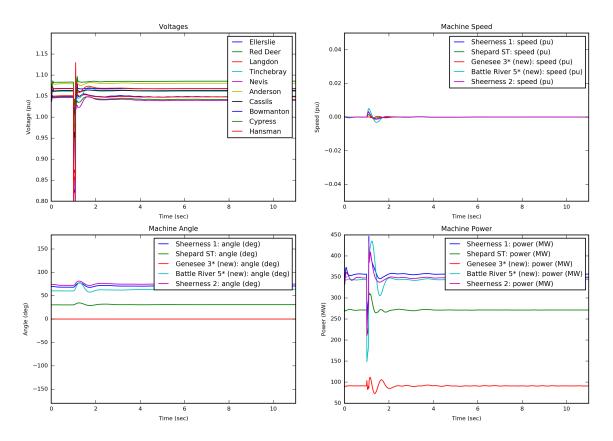




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Gaetz
- T = 1.1010 s: Tripped CETO1
- T = 1.1010 s: Tripped CETO2
- T = 1.1010 s: Fault is cleared

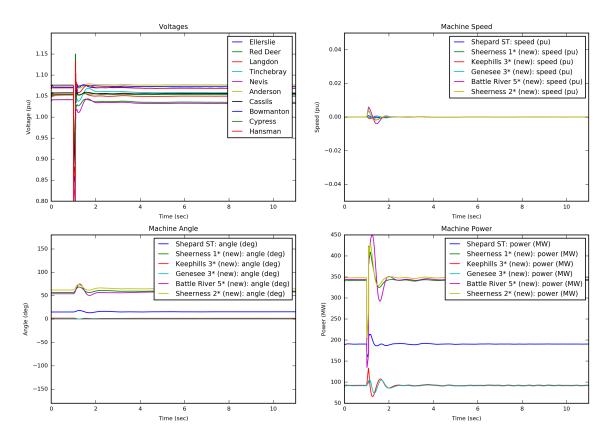




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO1 (Tinchebray Gaetz) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO1 (Tinchebray Gaetz)
- T = 1.1010 s: Fault is cleared

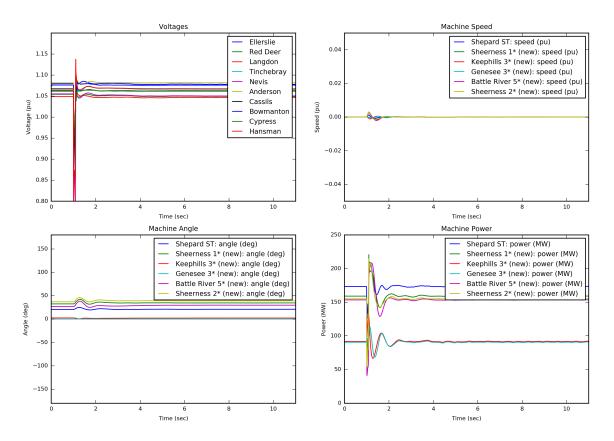




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO1 (Tinchebray Gaetz) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO1 (Tinchebray Gaetz)
- T = 1.1010 s: Fault is cleared

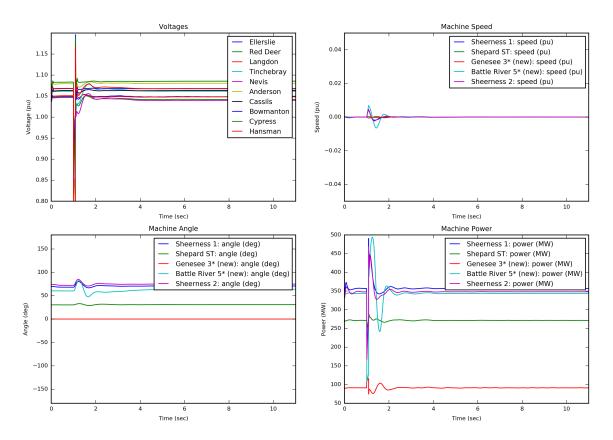




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO1 (Tinchebray Gaetz) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO1 (Tinchebray Gaetz)
- T = 1.1010 s: Fault is cleared

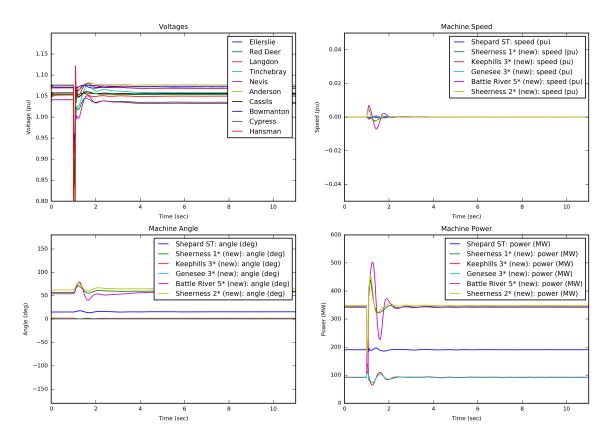




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO1 (Gaetz Tinchebray) near Gaetz
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO1 (Gaetz Tinchebray)
- T = 1.1010 s: Fault is cleared

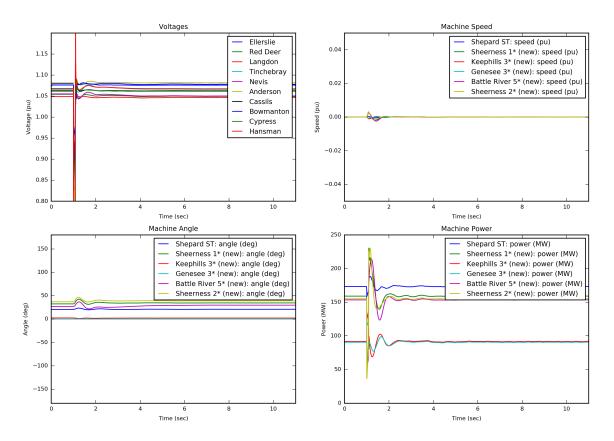




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO1 (Gaetz Tinchebray) near Gaetz
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO1 (Gaetz Tinchebray)
- T = 1.1010 s: Fault is cleared

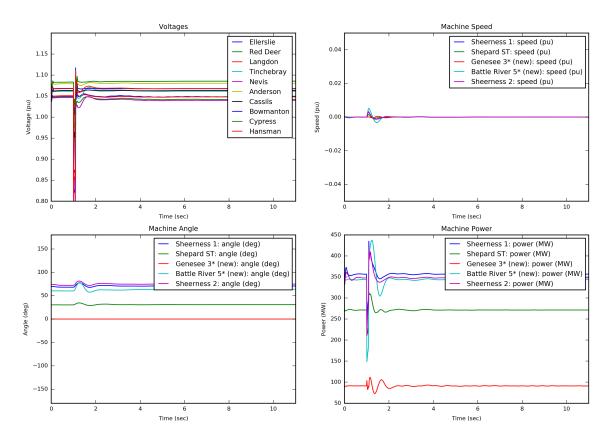




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO1 (Gaetz Tinchebray) near Gaetz
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO1 (Gaetz Tinchebray)
- T = 1.1010 s: Fault is cleared

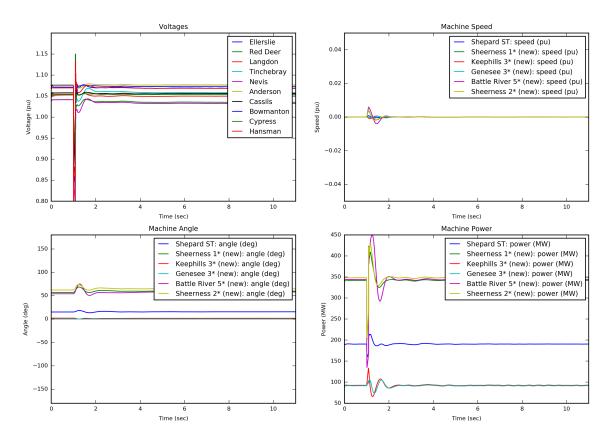




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO2 (Tinchebray Gaetz) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO2 (Tinchebray Gaetz)
- T = 1.1010 s: Fault is cleared

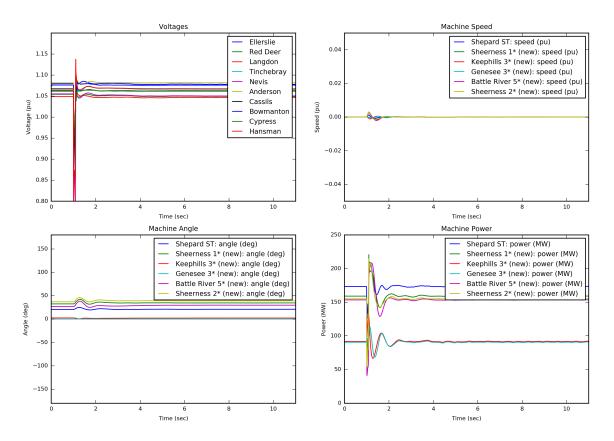




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO2 (Tinchebray Gaetz) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO2 (Tinchebray Gaetz)
- T = 1.1010 s: Fault is cleared

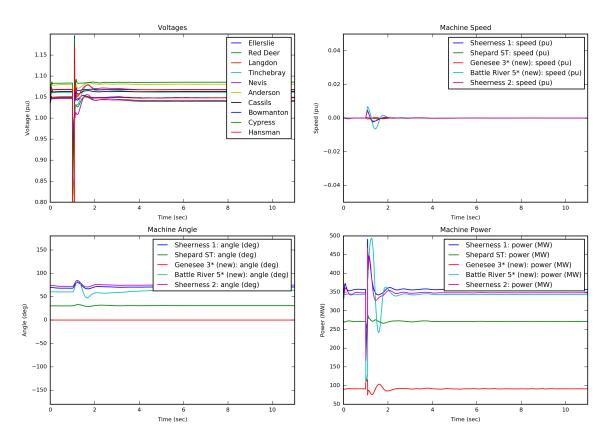




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO2 (Tinchebray Gaetz) near Tinchebray
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO2 (Tinchebray Gaetz)
- T = 1.1010 s: Fault is cleared

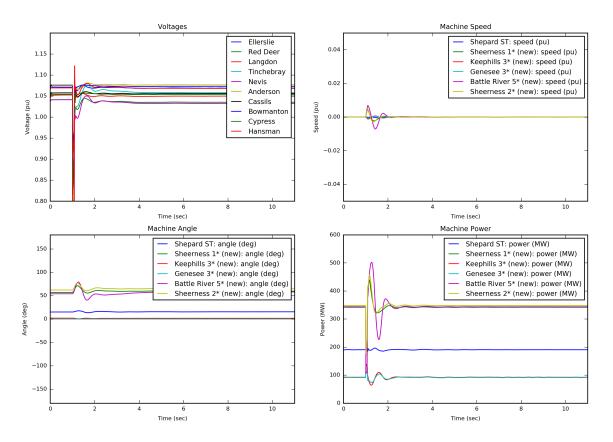




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO2 (Gaetz Tinchebray) near Gaetz
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO2 (Gaetz Tinchebray)
- T = 1.1010 s: Fault is cleared

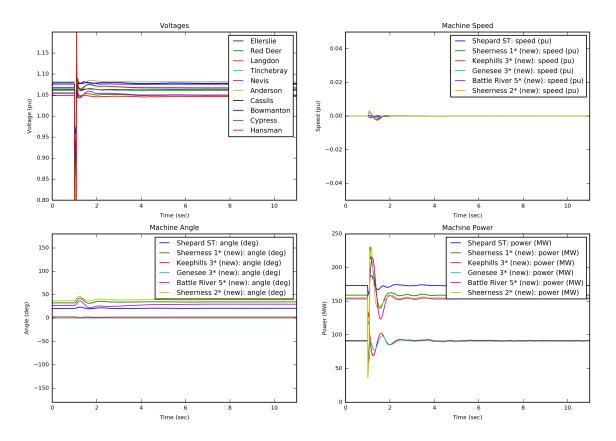




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO2 (Gaetz Tinchebray) near Gaetz
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO2 (Gaetz Tinchebray)
- T = 1.1010 s: Fault is cleared

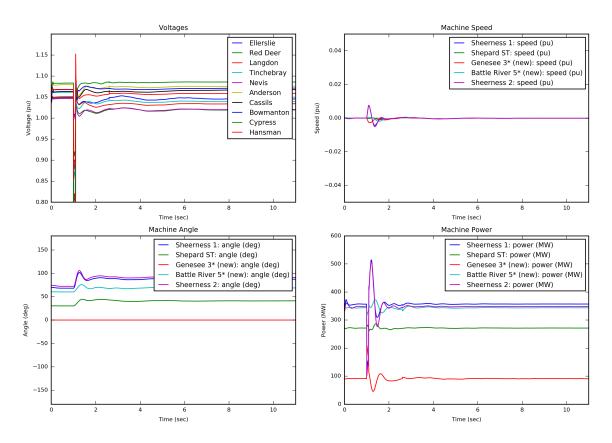




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault on CETO2 (Gaetz Tinchebray) near Gaetz
- T = 1.0860 s: Opened near end breaker
- T = 1.1010 s: Tripped CETO2 (Gaetz Tinchebray)
- T = 1.1010 s: Fault is cleared

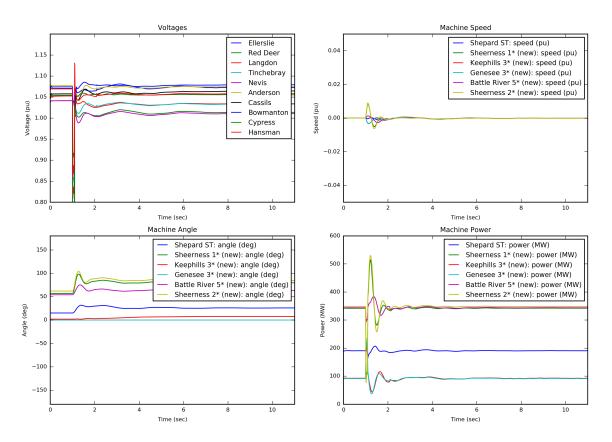




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Newell
- T = 1.0860 s: Blocked EATL
- T = 2.6040 s: 174L thermal RAS activated
- T = 2.6040 s: Tripped 174L

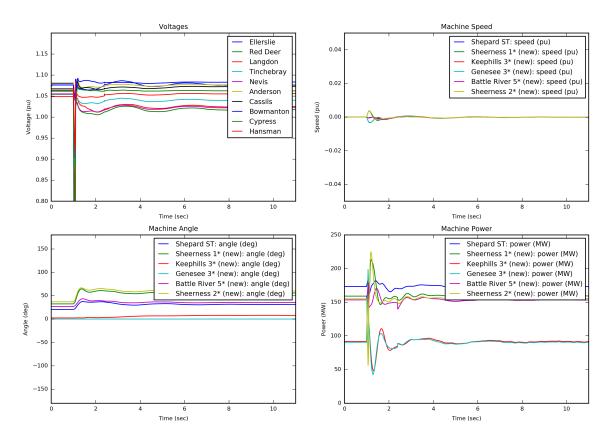




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Newell
- T = 1.0860 s: Blocked EATL
- T = 2.0880 s: 174L thermal RAS activated
- T = 2.0880 s: Tripped 174L

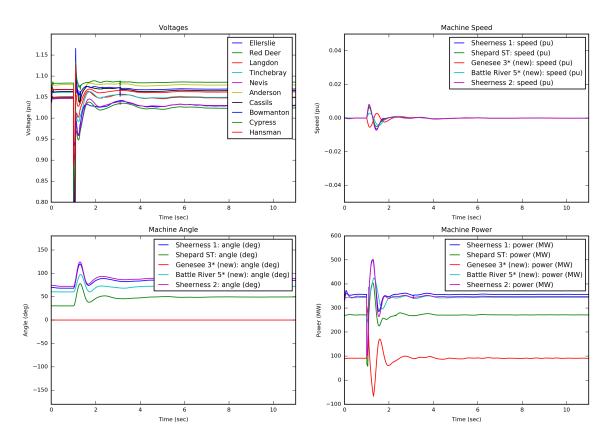




- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Newell
- T = 1.0860 s: Blocked EATL
- T = 2.3940 s: 174L thermal RAS activated
- T = 2.3940 s: Tripped 174L

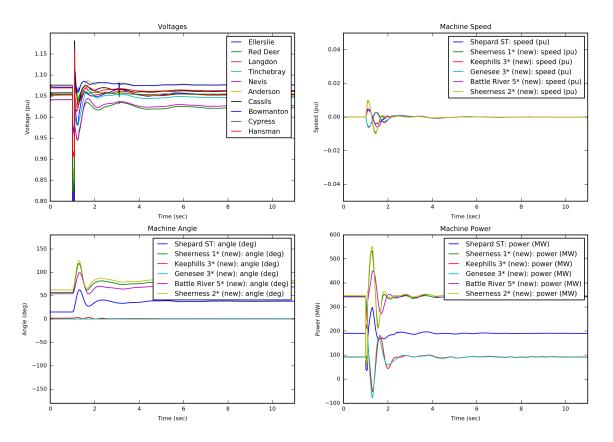




- Study case: 2031 H10; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Crossings
- T = 1.0860 s: Blocked WATL
- T = 2.3010 s: 916L thermal RAS activated
- T = 2.3010 s: Split Sarcee bus

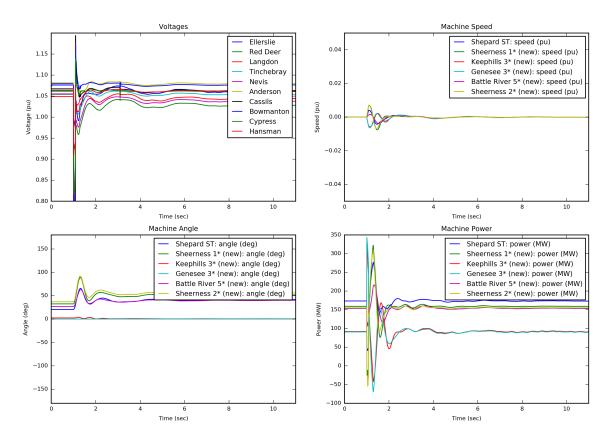




- Study case: 2031 H11; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Crossings
- T = 1.0860 s: Blocked WATL
- T = 2.4510 s: 916L thermal RAS activated
- T = 2.4510 s: Split Sarcee bus





- Study case: 2031 H9; CRPC Circuit and CETO Two Circuits

- T = 1.0020 s: Applied 3-ph fault at Crossings
- T = 1.0860 s: Blocked WATL
- T = 2.0910 s: 916L thermal RAS activated
- T = 2.0910 s: Split Sarcee bus