

The Stowe Village substation (Stowe 88155) has been torn down. The 4 kV load formally served out of Stowe Village has been converted to 12 kV and is served out of Wilkens 12 kV (97833).

The Wilkens load will be connected to the 34.5 kV line just north of the Stowe VELCO 34.5 kV bus

A new Stowe Line is being constructed to connect the Stowe VELCO 34.5 kV bus (Wilkens 97837) to Moscow (88154). The Stowe load is no longer connected to the GMP system.

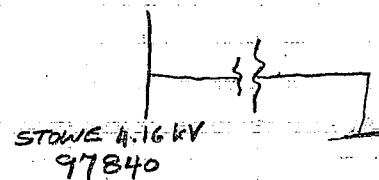
The GMP (3313) line has no connection to Moscow bus 88154.

LAMOILLE PROJECT
CORRECTED MODEL

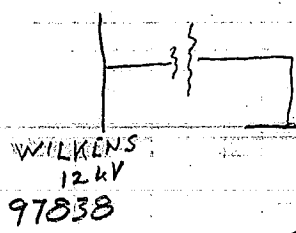
TGC
1/28/09
REV 2/13/09

MOR 14 TAP
88217

The Stowe Village substation (Stowe 88155) has been torn down. The 4 kV load formally served out of Stowe Village has been converted to 12 kV and is served out of Wilkens 12 kV (97833).



STOWE
88155
(STOWE VILLAGE)



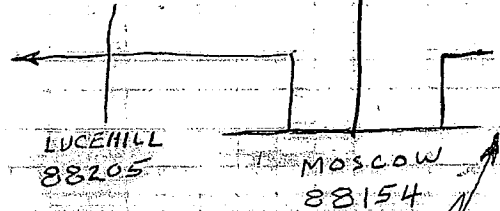
WILKENS
97837

MOSW 115
82527

(STOWE VELCO)

A new Stowe Line is being constructed to connect the Stowe VELCO 34.5 kV bus (Wilkens 97837) to Moscow (88154). The Stowe load is no longer connected to the GMP system.

STOWE MOUNTAIN LINE

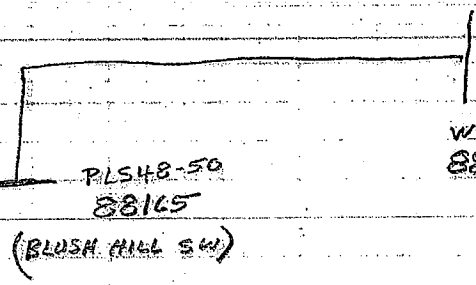


LUCEHILL
88205

MOSCOW
88154

DEWEY
97817

The GMP (3313) line has no connection to Moscow bus 88154.



PLS 48-50
88165

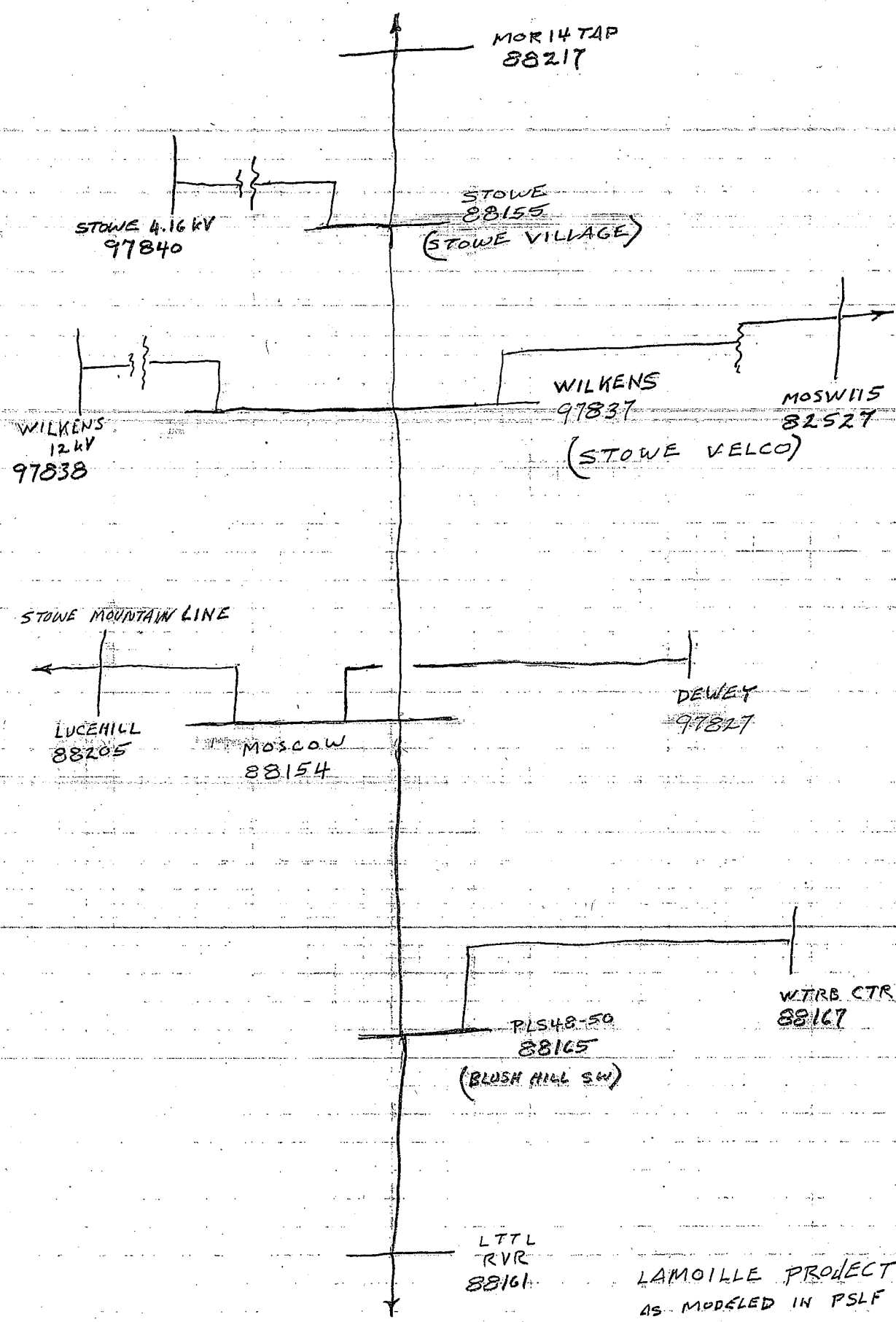
WTRB CTR
88167

(BLUSH HILL SW)

LTTL
RVR
88161

LAMOILLE PROJECT
CORRECTED MODEL

TGC
1/28/09



LAMOILLE PROJECT
 AS MODELED IN PSLF
 FOR THE LONG RANGE PLAN
 IN 2009

PLS48-50 34.5
88165

34.36
0.996
-82.373

↑↑
L
N
G

↑↑
L
N
G

↑↑
L
N
G

MOSCOW
88154

34.76
1.008

→-9.4
←-5.7

←-0.0
→-0.0

←-1.0
→-0.4

←-16.9
→-3.5

LWTL RVR
88161

34.42
0.998

←-2.7
→-0.4

←-0.0
→-0.0

WTRB CTR
88167

34.36
0.996

←-9.2
→-2.3

97822 WTRBY-RV 34.5

97823 WTR CNTR 12.47

88159 DXBRY SW 34.5

88159 DXBRY SW 34.5

98161 LWTL RVR 4.16

1.000<

88159 DXBRY SW 34.5

88166 WTRERY 34.5

88205 LUCRHILL 34.5

97825 MOSCOW 4.16

97827 DEWEY 34.5

97837 WILKENS 34.5

P mis = 0.0009 MW

Q mis = 0.0008 MVAR

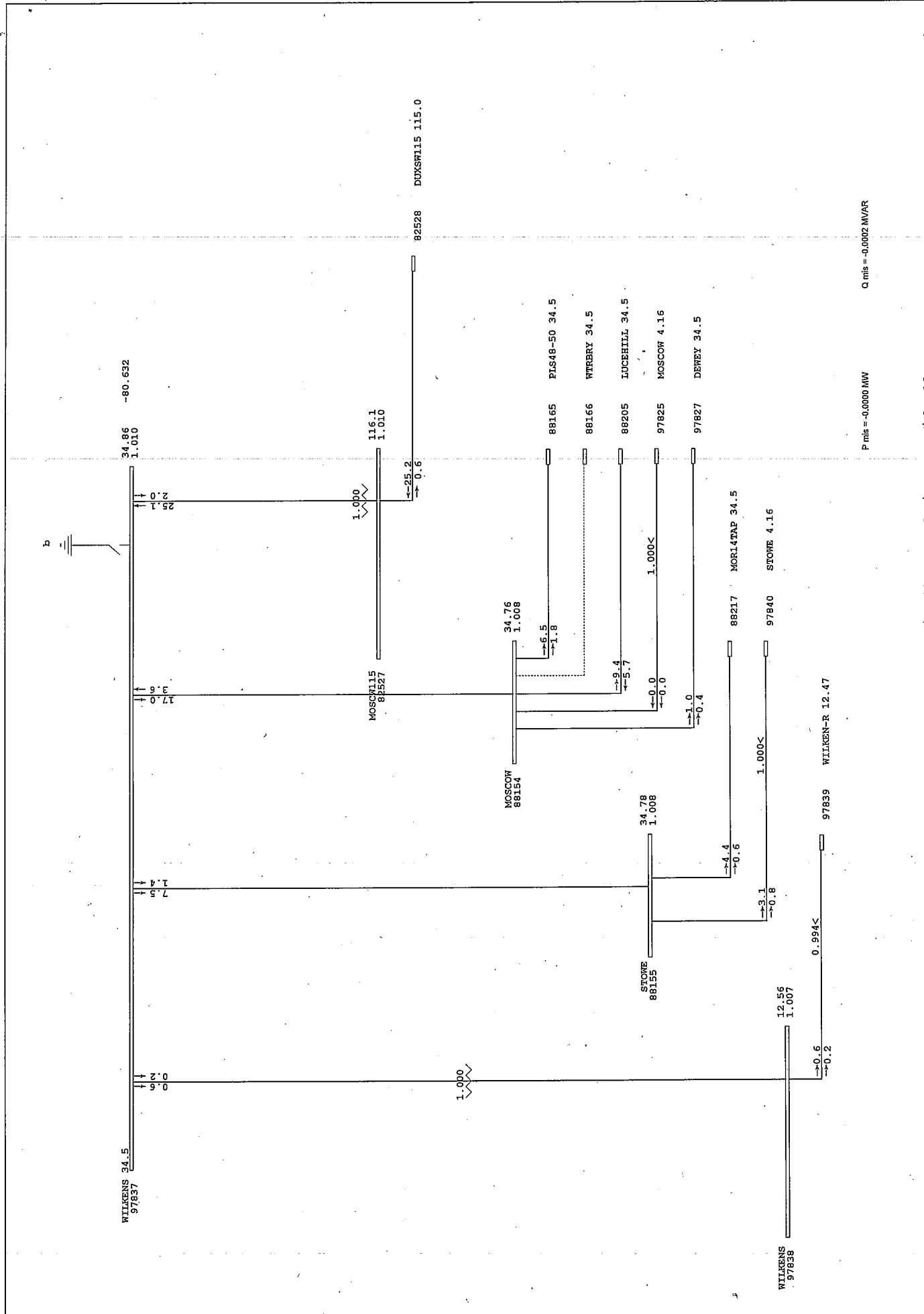
General Electric International, Inc. PSLF Program Mon Jan 26 16:59:20 2009 c:\2009\rangeplan\ewcases4\lrpi8we.sav

vt @ 1278 mw load+losses, nepool @ 33155 mw, 2018 summer peak
hg 210, VY 633 net, mchl 0, pv20 102, nyne 1200, ew -1000
menh 1398, ns 1447, nne-scob 2655, nwt115 477



MW/MVAR

Rating = 1



P mis = -0.0000 MW
 Q mis = -0.0002 MVAR

General Electric International, Inc. PSIF Program Tue Jan 27 15:39:11 2009 c:\2009\rangeplan\ewcases4\lrlp18we.sav

vt @ 1278 mw load+losses, nepool @ 33155 mw, 2018 summer peak
 hg 210, VY 633 net, mcnl 0, pv20 102, nyne 1200, ew -1000
 menh 1398, ns 1447, nne-scob 2655, nwt115 477



MW/MVAR

Rating = 1