**2019-05-29 15:18 Project=C:\Autotesting\SIMCA\Created Projects\YX200.usp**

**Totals:**

Passed 100.00%

Failed 0.00%

**Project changed to 'C:\Autotesting\SIMCA\Created Projects\YX200.usp'**

**Development comparison applied with error margin '5000'**

**YPredCV Model1 Comp1 File=YPredCV Model1 Comp1.dif**

line=3

Passed 100.00%

Failed 0.00%

**Contribution Scores Model1 Obs1,2 Obs194,195 File=Contribution Scores Model1 Obs1,2 Obs194,195.dif**

line=4

Passed 100.00%

Failed 0.00%

**Contribution Scores YVar1 Model1 Comp1 CoeffCS Obs0 Obs1,2,3 File=Contribution Scores YVar1 Model1 Comp1 CoeffCS Obs0 Obs6,7,8.dif**

line=5

Passed 100.00%

Failed 0.00%

**Contribution Scores Model1 Comp1 Obs0 Obs1,2,3 File=Contribution Scores Model1 Comp1 Obs0 Obs6,7,8.dif**

line=6

Passed 100.00%

Failed 0.00%

**Contribution Scores Model1 Comp1 VIP Obs0 Obs1,2,3 File=Contribution Scores Model1 Comp1 VIP Obs0 Obs6,7,8.dif**

line=7

Passed 100.00%

Failed 0.00%

**Contribution Scores Model1 Comp1 wStar Obs0 Obs1,2,3 File=Contribution Scores Model1 Comp1 wStar Obs0 Obs6,7,8.dif**

line=8

Passed 100.00%

Failed 0.00%

**Contribution Scores YVar1 Model1 Comp1 p Obs0 Obs1,2,3 File=Contribution Scores YVar1 Model1 Comp1 p Obs0 Obs1,2,3.dif**

line=9

Passed 100.00%

Failed 0.00%

**Contribution Scores PS Model1 Obs1,2 Obs199,200 File=Contribution Scores PS Model1 Obs199,200 Obs1,2.dif**

line=10

Passed 100.00%

Failed 0.00%

**Contribution Scores PS YVar1 Model1 Comp1 CoeffCS Obs0 Obs1,2,3 File=Contribution Scores PS YVar1 Model1 Comp1 CoeffCS Obs0 Obs1,2,3.dif**

line=11

Passed 100.00%

Failed 0.00%

**Contribution Scores PS YVar1 Model1 Obs0 Obs1,2,3 File=Contribution Scores PS YVar1 Model1 Obs0 Obs1,2,3.dif**

line=12

Passed 100.00%

Failed 0.00%

**Contribution Scores PS YVar1 Model1 Comp1 p Obs0 Obs1,2,3 File=Contribution Scores PS YVar1 Model1 Comp1 p Obs0 Obs1,2,3.dif**

line=13

Passed 100.00%

Failed 0.00%

**Contribution Scores PS YVar1 Model1 Comp1 VIP Obs0 Obs1,2,3 File=Contribution Scores PS YVar1 Model1 Comp1 VIP Obs0 Obs1,2,3.dif**

line=14

Passed 100.00%

Failed 0.00%

**Contribution Scores PS YVar1 Model1 Comp1 wStar Obs0 Obs1,2,3 File=Contribution Scores PS YVar1 Model1 Comp1 wStar Obs0 Obs1,2,3.dif**

line=15

Passed 100.00%

Failed 0.00%

**c Model1 File=c.dif**

line=16

Passed 100.00%

Failed 0.00%

**C(Corr) Model1 File=C(Corr).dif**

line=17

Passed 100.00%

Failed 0.00%

**Ccv Model1 Comp1 File=Ccv1.dif**

line=18

Passed 100.00%

Failed 0.00%

**CcvSE Model1 Comp1 File=CcvSE1.dif**

line=19

Passed 100.00%

Failed 0.00%

**Coeff Model1 Comp1 File=Coeff1.dif**

line=20

Passed 100.00%

Failed 0.00%

**CoeffC Model1 Comp1 File=CoeffC1.dif**

line=21

Passed 100.00%

Failed 0.00%

**CoeffMLR Model1 Comp1 File=CoeffMLR1.dif**

line=22

Passed 100.00%

Failed 0.00%

**CoeffCS Model1 Comp1 File=CoeffCS1.dif**

line=23

Passed 100.00%

Failed 0.00%

**CoeffCScv YVar1 Model1 Comp1 File=CoeffCScv1.dif**

line=24

Passed 100.00%

Failed 0.00%

**CoeffCScvSE YVar1 Model1 Comp1 File=CoeffCScvSE1.dif**

line=25

Passed 100.00%

Failed 0.00%

**CoeffRot Model1 Comp1 File=CoeffRot1.dif**

line=26

Passed 100.00%

Failed 0.00%

**CVGroups Model1 File=CVGroups.dif**

line=27

Passed 100.00%

Failed 0.00%

**DModX Model1 File=DModXA.dif**

line=28

Passed 100.00%

Failed 0.00%

**DModXPS Model1 File=DModXPSA.dif**

line=29

Passed 100.00%

Failed 0.00%

**DModXPS+ Model1 File=DModXPSplusA.dif**

line=30

Passed 100.00%

Failed 0.00%

**DModY Model1 File=DModYA.dif**

line=31

Passed 100.00%

Failed 0.00%

**DModYPS Model1 File=DModYPSA.dif**

line=32

Passed 100.00%

Failed 0.00%

**Eigenvalues Model1 File=Eig.dif**

line=33

Passed 100.00%

Failed 0.00%

**Iterations Model1 File=Iter.dif**

line=34

Passed 100.00%

Failed 0.00%

**MPow Model1 File=Mpow.dif**

line=35

Passed 100.00%

Failed 0.00%

**ObsDS Comp1 File=ObsDS.dif**

line=36

Passed 100.00%

Failed 0.00%

**OLevX Model1 File=OLevX.dif**

line=37

Passed 100.00%

Failed 0.00%

**OLevY Model1 File=OLevY.dif**

line=38

Passed 100.00%

Failed 0.00%

**ORisk YVar1 Model1 File=ORisk.dif**

line=39

Passed 100.00%

Failed 0.00%

**ORiskPooled Model1 File=ORiskPooled.dif**

line=40

Passed 100.00%

Failed 0.00%

**p Model1 File=p.dif**

line=41

Passed 100.00%

Failed 0.00%

**PC Model1 File=PC.dif**

line=42

Passed 100.00%

Failed 0.00%

**Pcv Model1 Comp1 File=Pcv1.dif**

line=43

Passed 100.00%

Failed 0.00%

**PcvSE Model1 Comp1 File=PcvSE1.dif**

line=44

Passed 100.00%

Failed 0.00%

**P(Corr) Model1 File=P(Corr).dif**

line=45

Passed 100.00%

Failed 0.00%

**PC(Corr) Model1 File=PC(Corr).dif**

line=46

Passed 100.00%

Failed 0.00%

**PModX Model1 File=PModX.dif**

line=47

Passed 100.00%

Failed 0.00%

**PModXPS Model1 File=PModXPS.dif**

line=48

Passed 100.00%

Failed 0.00%

**PModXPSCombined Model1 File=PModXPSplus.dif**

line=49

Passed 100.00%

Failed 0.00%

**PModY Model1 File=PModY.dif**

line=50

Passed 100.00%

Failed 0.00%

**PModYPS Model1 File=PModYPS.dif**

line=51

Passed 100.00%

Failed 0.00%

**Q2 Model1 File=Q2.dif**

line=52

Passed 100.00%

Failed 0.00%

**Q2Cum Model1 File=Q2Cum.dif**

line=53

Passed 100.00%

Failed 0.00%

**Q2V Model1 File=Q2V.dif**

line=54

Passed 100.00%

Failed 0.00%

**Q2VCum Model1 File=Q2VCum.dif**

line=55

Passed 100.00%

Failed 0.00%

**Q2VY Model1 File=Q2VY.dif**

line=56

Passed 100.00%

Failed 0.00%

**Q2VYCum Model1 File=Q2VYCum.dif**

line=57

Passed 100.00%

Failed 0.00%

**R2VX Model1 File=R2VX.dif**

line=58

Passed 100.00%

Failed 0.00%

**R2VXAdj Model1 File=R2VXAdj.dif**

line=59

Passed 100.00%

Failed 0.00%

**R2VXAdjCum Model1 File=R2VXAdjCum.dif**

line=60

Passed 100.00%

Failed 0.00%

**R2VXCum Model1 File=R2VXCum.dif**

line=61

Passed 100.00%

Failed 0.00%

**R2VY Model1 File=R2VY.dif**

line=62

Passed 100.00%

Failed 0.00%

**R2VYAdj Model1 File=R2VYAdj.dif**

line=63

Passed 100.00%

Failed 0.00%

**R2VYAdjCum Model1 File=R2VYAdjCum.dif**

line=64

Passed 100.00%

Failed 0.00%

**R2VYCum Model1 File=R2VYCum.dif**

line=65

Passed 100.00%

Failed 0.00%

**R2X Model1 File=R2X.dif**

line=66

Passed 100.00%

Failed 0.00%

**R2XAdj Model1 File=R2XAdj.dif**

line=67

Passed 100.00%

Failed 0.00%

**R2XAdjCum Model1 File=R2XAdjCum.dif**

line=68

Passed 100.00%

Failed 0.00%

**R2XCum Model1 File=R2XCum.dif**

line=69

Passed 100.00%

Failed 0.00%

**R2Y Model1 File=R2Y.dif**

line=70

Passed 100.00%

Failed 0.00%

**R2YAdj Model1 File=R2YAdj.dif**

line=71

Passed 100.00%

Failed 0.00%

**R2YAdjCum Model1 File=R2YAdjCum.dif**

line=72

Passed 100.00%

Failed 0.00%

**R2YCum Model1 File=R2YCum.dif**

line=73

Passed 100.00%

Failed 0.00%

**RMSEE Model1 File=RMSEE.dif**

line=74

Passed 100.00%

Failed 0.00%

**RMSEP Model1 File=RMSEP.dif**

line=75

Passed 100.00%

Failed 0.00%

**S2VX Model1 File=S2VX.dif**

line=76

Passed 100.00%

Failed 0.00%

**S2VY Model1 File=S2VY.dif**

line=77

Passed 100.00%

Failed 0.00%

**S2X Model1 File=S2X.dif**

line=78

Passed 100.00%

Failed 0.00%

**S2Y Model1 File=S2Y.dif**

line=79

Passed 100.00%

Failed 0.00%

**SDT Model1 File=SDT.dif**

line=80

Passed 100.00%

Failed 0.00%

**SDU Model1 File=SDU.dif**

line=81

Passed 100.00%

Failed 0.00%

**SerrL Model1 Comp1 File=SerrL1.dif**

line=82

Passed 100.00%

Failed 0.00%

**SerrLPS Model1 Comp1 File=SerrLPS1.dif**

line=83

Passed 100.00%

Failed 0.00%

**SerrU Model1 Comp1 File=SerrU1.dif**

line=84

Passed 100.00%

Failed 0.00%

**SerrUPS Model1 Comp1 File=SerrUPS1.dif**

line=85

Passed 100.00%

Failed 0.00%

**SSX Model1 File=SSX.dif**

line=86

Passed 100.00%

Failed 0.00%

**SSY Model1 File=SSY.dif**

line=87

Passed 100.00%

Failed 0.00%

**t Model1 File=t.dif**

line=88

Passed 100.00%

Failed 0.00%

**T(Corr) Model1 Comp1,0,0 File=T(Corr).dif**

line=89

Passed 100.00%

Failed 0.00%

**T2Range Model1 Comp1,1 File=T2Range.dif**

line=90

Passed 100.00%

Failed 0.00%

**T2RangePS Model1 Comp1,1 File=T2RangePS.dif**

line=91

Passed 100.00%

Failed 0.00%

**Tcv Model1 Comp1 File=tcv1.dif**

line=92

Passed 100.00%

Failed 0.00%

**TcvPS Model1 Comp1 File=tPScv1.dif**

line=93

Passed 100.00%

Failed 0.00%

**TcvSE Model1 Comp1 File=tcvSE1.dif**

line=94

Passed 100.00%

Failed 0.00%

**TcvSEPS Model1 Comp1 File=tPSSEcv1.dif**

line=95

Passed 100.00%

Failed 0.00%

**TPS Model1 File=tpred.dif**

line=96

Passed 100.00%

Failed 0.00%

**U Model1 File=U.dif**

line=97

Passed 100.00%

Failed 0.00%

**w Model1 File=w.dif**

line=98

Passed 100.00%

Failed 0.00%

**wstar Model1 File=wstar.dif**

line=99

Passed 100.00%

Failed 0.00%

**VarDS Comp1 File=VarDS.dif**

line=100

Passed 100.00%

Failed 0.00%

**Wcv Model1 Comp1 File=Wcv1.dif**

line=101

Passed 100.00%

Failed 0.00%

**WcvSE Model1 Comp1 File=WcvSE1.dif**

line=102

Passed 100.00%

Failed 0.00%

**VIP Model1 File=VIP.dif**

line=103

Passed 100.00%

Failed 0.00%

**VIPcv Model1 Comp1 File=VIPcv1.dif**

line=104

Passed 100.00%

Failed 0.00%

**VIPcvSE Model1 Comp1 File=VIPcvSE1.dif**

line=105

Passed 100.00%

Failed 0.00%

**WStarC Model1 File=WStarC.dif**

line=106

Passed 100.00%

Failed 0.00%

**WStarCcvSE Model1 Comp1 File=WStarCcvSE1.dif**

line=107

Passed 100.00%

Failed 0.00%

**WStarcv Model1 Comp1 File=WStarcv1.dif**

line=108

Passed 100.00%

Failed 0.00%

**WStarcvSE Model1 Comp1 File=WStarcvSE1.dif**

line=109

Passed 100.00%

Failed 0.00%

**XObs unscaled Backtransformed Model1 File=XObs.dif Unscaled Back-transformed**

line=110

Passed 100.00%

Failed 0.00%

**XObs unscaled Model1 File=XObsTr.dif Unscaled Transformed**

line=111

Passed 100.00%

Failed 0.00%

**XObs Model1 File=XObsWS.dif Scaled Transformed**

line=112

Passed 100.00%

Failed 0.00%

**XObsPred unscaled Backtransformed Model1 Comp1 File=XObsPred1.dif**

line=113

Passed 100.00%

Failed 0.00%

**XObsPred unscaled Model1 Comp1 File=XObsPredTr1.dif**

line=114

Passed 100.00%

Failed 0.00%

**XObsPred Model1 Comp1 File=XObsPredWS1.dif**

line=115

Passed 100.00%

Failed 0.00%

**XObsPredPS unscaled Backtransformed Model1 Comp1 File=XObsPredPS1.dif**

line=116

Passed 100.00%

Failed 0.00%

**XObsPredPS unscaled Model1 Comp1 File=XObsPredPSTr1.dif**

line=117

Passed 100.00%

Failed 0.00%

**XObsPredPS Model1 Comp1 File=XObsPredPSWS1.dif**

line=118

Passed 100.00%

Failed 0.00%

**XObsRes unscaled Backtransformed Model1 Comp1 File=XObsRes1.dif Unscaled Back-transformed**

line=119

Passed 100.00%

Failed 0.00%

**XObsRes unscaled Model1 Comp1 File=XObsResTr1.dif Unscaled Transformed**

line=120

Passed 100.00%

Failed 0.00%

**XObsRes Model1 Comp1 File=XObsResWS1.dif Scaled Transformed**

line=121

Passed 100.00%

Failed 0.00%

**XObsResPS unscaled Backtransformed Model1 Comp1 File=XObsResPS1.dif Unscaled Back-transformed**

line=122

Passed 100.00%

Failed 0.00%

**XObsResPS unscaled Model1 Comp1 File=XObsResPSTr1.dif Unscaled Transformed**

line=123

Passed 100.00%

Failed 0.00%

**XObsResPS Model1 Comp1 File=XObsResPSWS1.dif Scaled Transformed**

line=124

Passed 100.00%

Failed 0.00%

**XOffset Model1 File=XAvg.dif**

line=125

Passed 100.00%

Failed 0.00%

**XVar unscaled Backtransformed Model1 File=XVar.dif Unscaled Back-transformed**

line=126

Passed 100.00%

Failed 0.00%

**XVar unscaled Model1 File=XVarTr.dif Unscaled Transformed**

line=127

Passed 100.00%

Failed 0.00%

**XVar Model1 File=XVarWS.dif Scaled Transformed**

line=128

Passed 100.00%

Failed 0.00%

**XVarPred unscaled Backtransformed Model1 Comp1 File=XVarPred1.dif**

line=129

Passed 100.00%

Failed 0.00%

**XVarPred unscaled Model1 Comp1 File=XVarPredTr1.dif**

line=130

Passed 100.00%

Failed 0.00%

**XVarPred Model1 Comp1 File=XVarPredWS1.dif**

line=131

Passed 100.00%

Failed 0.00%

**XVarPredPS unscaled Backtransformed Model1 Comp1 File=XVarPredPS1.dif**

line=132

Passed 100.00%

Failed 0.00%

**XVarPredPS unscaled Model1 Comp1 File=XVarPredPSTr1.dif**

line=133

Passed 100.00%

Failed 0.00%

**XVarPredPS Model1 Comp1 File=XVarPredPSWS1.dif**

line=134

Passed 100.00%

Failed 0.00%

**XVarPS unscaled Backtransformed Model1 File=XVarPS.dif Unscaled Back-transformed**

line=135

Passed 100.00%

Failed 0.00%

**XVarPS unscaled Model1 File=XVarPSTr.dif Unscaled Transformed**

line=136

Passed 100.00%

Failed 0.00%

**XVarPS Model1 File=XVarPSWS.dif Scaled Transformed**

line=137

Passed 100.00%

Failed 0.00%

**XVarRes unscaled Backtransformed Model1 Comp0 File=XVarResSt0.dif Unscaled Back-transformed**

line=138

Passed 100.00%

Failed 0.00%

**XVarRes unscaled Backtransformed Model1 Comp1 File=XVarResSt1.dif Unscaled Back-transformed**

line=139

Passed 100.00%

Failed 0.00%

**XVarRes unscaled Model1 Comp0 File=XVarResTrSt0.dif Unscaled Transformed**

line=140

Passed 100.00%

Failed 0.00%

**XVarRes unscaled Model1 Comp1 File=XVarResTrSt1.dif Unscaled Transformed**

line=141

Passed 100.00%

Failed 0.00%

**XVarRes Model1 Comp0 File=XVarResWSSt0.dif Scaled Transformed**

line=142

Passed 100.00%

Failed 0.00%

**XVarRes Model1 Comp1 File=XVarResWSSt1.dif Scaled Transformed**

line=143

Passed 100.00%

Failed 0.00%

**XVarResPS unscaled Backtransformed Model1 Comp0 File=XVarResPSSt0.dif Unscaled Back-transformed**

line=144

Passed 100.00%

Failed 0.00%

**XVarResPS unscaled Backtransformed Model1 Comp1 File=XVarResPSSt1.dif Unscaled Back-transformed**

line=145

Passed 100.00%

Failed 0.00%

**XVarResPS unscaled Model1 Comp0 File=XVarResPSTrSt0.dif Unscaled Transformed**

line=146

Passed 100.00%

Failed 0.00%

**XVarResPS unscaled Model1 Comp1 File=XVarResPSTrSt1.dif Unscaled Transformed**

line=147

Passed 100.00%

Failed 0.00%

**XVarResPS Model1 Comp0 File=XVarResPSWSSt0.dif Scaled Transformed**

line=148

Passed 100.00%

Failed 0.00%

**XVarResPS Model1 Comp1 File=XVarResPSWSSt1.dif Scaled Transformed**

line=149

Passed 100.00%

Failed 0.00%

**XWeight Model1 File=Xws.dif**

line=150

Passed 100.00%

Failed 0.00%

**YObs unscaled Backtransformed Model1 File=YObs.dif Unscaled Back-transformed**

line=151

Passed 100.00%

Failed 0.00%

**YObs unscaled Model1 File=YObsTr.dif Unscaled Transformed**

line=152

Passed 100.00%

Failed 0.00%

**YObs Model1 File=YObsWS.dif Scaled Transformed**

line=153

Passed 100.00%

Failed 0.00%

**YObsRes unscaled Backtransformed Model1 Comp1 File=YObsRes1.dif Unscaled Back-transformed**

line=154

Passed 100.00%

Failed 0.00%

**YObsRes unscaled Model1 Comp1 File=YObsResTr1.dif Unscaled Transformed**

line=155

Passed 100.00%

Failed 0.00%

**YObsRes Model1 Comp1 File=YObsResWS1.dif Scaled Transformed**

line=156

Passed 100.00%

Failed 0.00%

**YObsResPS unscaled Backtransformed Model1 Comp1 File=YObsResPS1.dif Unscaled Back-transformed**

line=157

Passed 100.00%

Failed 0.00%

**YObsResPS unscaled Model1 Comp1 File=YObsResPSTr1.dif Unscaled Transformed**

line=158

Passed 100.00%

Failed 0.00%

**YObsResPS Model1 Comp1 File=YObsResPSWS1.dif Scaled Transformed**

line=159

Passed 100.00%

Failed 0.00%

**YOffsets Model1 File=YAvg.dif**

line=160

Passed 100.00%

Failed 0.00%

**YPred unscaled Backtransformed Model1 Comp1 File=Ypred.dif Unscaled Back-transformed**

line=161

Passed 100.00%

Failed 0.00%

**YPred unscaled Model1 Comp1 File=YpredTr.dif Unscaled Transformed**

line=162

Passed 100.00%

Failed 0.00%

**YPred Model1 Comp1 File=YpredWS.dif Scaled Transformed**

line=163

Passed 100.00%

Failed 0.00%

**YPredCVErr Model1 Comp1 File=YPredErrcv.dif**

line=164

Passed 100.00%

Failed 0.00%

**YPredCVErrSE Model1 File=YPredErrcvSE.dif**

line=165

Passed 100.00%

Failed 0.00%

**YPredPS unscaled Backtransformed Model1 Comp1 File=YPredPS.dif Unscaled Back-transformed**

line=166

Passed 100.00%

Failed 0.00%

**YPredPS unscaled Model1 Comp1 File=YPredPSTr.dif Unscaled Transformed**

line=167

Passed 100.00%

Failed 0.00%

**YPredPS Model1 Comp1 File=YPredPSWS.dif Scaled Transformed**

line=168

Passed 100.00%

Failed 0.00%

**YPredPSCV unscaled Backtransformed YVar1 Model1 Comp1 File=YPredPScv.dif Unscaled Back-transformed**

line=169

Passed 100.00%

Failed 0.00%

**YPredPSCV unscaled YVar1 Model1 Comp1 File=YPredPScvTr.dif Unscaled Transformed**

line=170

Passed 100.00%

Failed 0.00%

**YPredPSCV YVar1 Model1 Comp1 File=YPredPScvWS.dif Scaled Transformed**

line=171

Passed 100.00%

Failed 0.00%

**YPredPScvSE Model1 Comp1 File=YPredPScvSE.dif**

line=172

Passed 100.00%

Failed 0.00%

**YVar unscaled Backtransformed Model1 File=YVar.dif Unscaled Back-transformed**

line=173

Passed 100.00%

Failed 0.00%

**YVar unscaled Model1 File=YVarTr.dif Unscaled Transformed**

line=174

Passed 100.00%

Failed 0.00%

**YVar Model1 File=YVarWS.dif Scaled Transformed**

line=175

Passed 100.00%

Failed 0.00%

**YVarPS unscaled Backtransformed Model1 File=YVarPS.dif Unscaled Back-transformed**

line=176

Passed 100.00%

Failed 0.00%

**YVarPS unscaled Model1 File=YVarPSTr.dif Unscaled Transformed**

line=177

Passed 100.00%

Failed 0.00%

**YVarPS Model1 File=YVarPSWS.dif Scaled Transformed**

line=178

Passed 100.00%

Failed 0.00%

**YVarRes unscaled Backtransformed Model1 Comp0 File=YVarResSt0.dif Unscaled Back-transformed**

line=179

Passed 100.00%

Failed 0.00%

**YVarRes unscaled Backtransformed Model1 Comp1 File=YVarResSt1.dif Unscaled Back-transformed**

line=180

Passed 100.00%

Failed 0.00%

**YVarRes unscaled Model1 Comp0 File=YVarResTrSt0.dif Unscaled Transformed**

line=181

Passed 100.00%

Failed 0.00%

**YVarRes unscaled Model1 Comp1 File=YVarResTrSt1.dif Unscaled Transformed**

line=182

Passed 100.00%

Failed 0.00%

**YVarRes Model1 Comp0 File=YVarResWSSt0.dif Scaled Transformed**

line=183

Passed 100.00%

Failed 0.00%

**YVarRes Model1 Comp1 File=YVarResWSSt1.dif Scaled Transformed**

line=184

Passed 100.00%

Failed 0.00%

**YVarResPS unscaled Backtransformed Model1 Comp0 File=YVarResPSSt0.dif Unscaled Back-transformed**

line=185

Passed 100.00%

Failed 0.00%

**YVarResPS unscaled Backtransformed Model1 Comp1 File=YVarResPSSt1.dif Unscaled Back-transformed**

line=186

Passed 100.00%

Failed 0.00%

**YVarResPS unscaled Model1 Comp0 File=YVarResPSTrSt0.dif Unscaled Transformed**

line=187

Passed 100.00%

Failed 0.00%

**YVarResPS unscaled Model1 Comp1 File=YVarResPSTrSt1.dif Unscaled Transformed**

line=188

Passed 100.00%

Failed 0.00%

**YVarResPS Model1 Comp0 File=YVarResPSWSSt0.dif Scaled Transformed**

line=189

Passed 100.00%

Failed 0.00%

**YVarResPS Model1 Comp1 File=YVarResPSWSSt1.dif Scaled Transformed**

line=190

Passed 100.00%

Failed 0.00%

**YWeights Model1 File=Yws.dif**

line=191

Passed 100.00%

Failed 0.00%

**WLag XVar1 Model1 Comp1 File=WLagx1.dif**

line=192

Passed 100.00%

Failed 0.00%

**WLag XVar2 Model1 Comp1 File=WLagx2.dif**

line=193

Passed 100.00%

Failed 0.00%

**WLag XVar3 Model1 Comp1 File=WLagx3.dif**

line=194

Passed 100.00%

Failed 0.00%

**WLag XVar4 Model1 Comp1 File=WLagx4.dif**

line=195

Passed 100.00%

Failed 0.00%

**WLag XVar5 Model1 Comp1 File=WLagx5.dif**

line=196

Passed 100.00%

Failed 0.00%

**WLag XVar6 Model1 Comp1 File=WLagx6.dif**

line=197

Passed 100.00%

Failed 0.00%

**WLag XVar7 Model1 Comp1 File=WLagx7.dif**

line=198

Passed 100.00%

Failed 0.00%

**WLag XVar8 Model1 Comp1 File=WLagx8.dif**

line=199

Passed 100.00%

Failed 0.00%

**WLag XVar9 Model1 Comp1 File=WLagx9.dif**

line=200

Passed 100.00%

Failed 0.00%

**WLag XVar10 Model1 Comp1 File=WLagx10.dif**

line=201

Passed 100.00%

Failed 0.00%

**WLag XVar11 Model1 Comp1 File=WLagx11.dif**

line=202

Passed 100.00%

Failed 0.00%

**WLag XVar12 Model1 Comp1 File=WLagx12.dif**

line=203

Passed 100.00%

Failed 0.00%

**WLag XVar13 Model1 Comp1 File=WLagx13.dif**

line=204

Passed 100.00%

Failed 0.00%

**WLag XVar14 Model1 Comp1 File=WLagx14.dif**

line=205

Passed 100.00%

Failed 0.00%

**WLag XVar15 Model1 Comp1 File=WLagx15.dif**

line=206

Passed 100.00%

Failed 0.00%

**WLag XVar16 Model1 Comp1 File=WLagx16.dif**

line=207

Passed 100.00%

Failed 0.00%

**WLag XVar17 Model1 Comp1 File=WLagx17.dif**

line=208

Passed 100.00%

Failed 0.00%

**WLag XVar18 Model1 Comp1 File=WLagx18.dif**

line=209

Passed 100.00%

Failed 0.00%

**WLag XVar19 Model1 Comp1 File=WLagx19.dif**

line=210

Passed 100.00%

Failed 0.00%

**WLag XVar20 Model1 Comp1 File=WLagx20.dif**

line=211

Passed 100.00%

Failed 0.00%

**WLag XVar21 Model1 Comp1 File=WLagx21.dif**

line=212

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar1 Model1 Comp1 File=CoeffCScvSELagx1.dif**

line=213

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar2 Model1 Comp1 File=CoeffCScvSELagx2.dif**

line=214

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar3 Model1 Comp1 File=CoeffCScvSELagx3.dif**

line=215

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar4 Model1 Comp1 File=CoeffCScvSELagx4.dif**

line=216

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar5 Model1 Comp1 File=CoeffCScvSELagx5.dif**

line=217

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar6 Model1 Comp1 File=CoeffCScvSELagx6.dif**

line=218

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar7 Model1 Comp1 File=CoeffCScvSELagx7.dif**

line=219

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar8 Model1 Comp1 File=CoeffCScvSELagx8.dif**

line=220

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar9 Model1 Comp1 File=CoeffCScvSELagx9.dif**

line=221

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar10 Model1 Comp1 File=CoeffCScvSELagx10.dif**

line=222

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar11 Model1 Comp1 File=CoeffCScvSELagx11.dif**

line=223

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar12 Model1 Comp1 File=CoeffCScvSELagx12.dif**

line=224

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar13 Model1 Comp1 File=CoeffCScvSELagx13.dif**

line=225

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar14 Model1 Comp1 File=CoeffCScvSELagx14.dif**

line=226

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar15 Model1 Comp1 File=CoeffCScvSELagx15.dif**

line=227

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar16 Model1 Comp1 File=CoeffCScvSELagx16.dif**

line=228

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar17 Model1 Comp1 File=CoeffCScvSELagx17.dif**

line=229

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar18 Model1 Comp1 File=CoeffCScvSELagx18.dif**

line=230

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar19 Model1 Comp1 File=CoeffCScvSELagx19.dif**

line=231

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar20 Model1 Comp1 File=CoeffCScvSELagx20.dif**

line=232

Passed 100.00%

Failed 0.00%

**CoeffCScvSELag YVar1 XVar21 Model1 Comp1 File=CoeffCScvSELagx21.dif**

line=233

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar1 Model1 Comp1 File=CoeffCSLagx1.dif**

line=234

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar2 Model1 Comp1 File=CoeffCSLagx2.dif**

line=235

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar3 Model1 Comp1 File=CoeffCSLagx3.dif**

line=236

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar4 Model1 Comp1 File=CoeffCSLagx4.dif**

line=237

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar5 Model1 Comp1 File=CoeffCSLagx5.dif**

line=238

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar6 Model1 Comp1 File=CoeffCSLagx6.dif**

line=239

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar7 Model1 Comp1 File=CoeffCSLagx7.dif**

line=240

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar8 Model1 Comp1 File=CoeffCSLagx8.dif**

line=241

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar9 Model1 Comp1 File=CoeffCSLagx9.dif**

line=242

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar10 Model1 Comp1 File=CoeffCSLagx10.dif**

line=243

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar11 Model1 Comp1 File=CoeffCSLagx11.dif**

line=244

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar12 Model1 Comp1 File=CoeffCSLagx12.dif**

line=245

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar13 Model1 Comp1 File=CoeffCSLagx13.dif**

line=246

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar14 Model1 Comp1 File=CoeffCSLagx14.dif**

line=247

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar15 Model1 Comp1 File=CoeffCSLagx15.dif**

line=248

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar16 Model1 Comp1 File=CoeffCSLagx16.dif**

line=249

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar17 Model1 Comp1 File=CoeffCSLagx17.dif**

line=250

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar18 Model1 Comp1 File=CoeffCSLagx18.dif**

line=251

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar19 Model1 Comp1 File=CoeffCSLagx19.dif**

line=252

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar20 Model1 Comp1 File=CoeffCSLagx20.dif**

line=253

Passed 100.00%

Failed 0.00%

**CoeffCSLag YVar1 XVar21 Model1 Comp1 File=CoeffCSLagx21.dif**

line=254

Passed 100.00%

Failed 0.00%

**PLag XVar1 Model1 Comp1 File=PLagx1.dif**

line=255

Passed 100.00%

Failed 0.00%

**PLag XVar2 Model1 Comp1 File=PLagx2.dif**

line=256

Passed 100.00%

Failed 0.00%

**PLag XVar3 Model1 Comp1 File=PLagx3.dif**

line=257

Passed 100.00%

Failed 0.00%

**PLag XVar4 Model1 Comp1 File=PLagx4.dif**

line=258

Passed 100.00%

Failed 0.00%

**PLag XVar5 Model1 Comp1 File=PLagx5.dif**

line=259

Passed 100.00%

Failed 0.00%

**PLag XVar6 Model1 Comp1 File=PLagx6.dif**

line=260

Passed 100.00%

Failed 0.00%

**PLag XVar7 Model1 Comp1 File=PLagx7.dif**

line=261

Passed 100.00%

Failed 0.00%

**PLag XVar8 Model1 Comp1 File=PLagx8.dif**

line=262

Passed 100.00%

Failed 0.00%

**PLag XVar9 Model1 Comp1 File=PLagx9.dif**

line=263

Passed 100.00%

Failed 0.00%

**PLag XVar10 Model1 Comp1 File=PLagx10.dif**

line=264

Passed 100.00%

Failed 0.00%

**PLag XVar11 Model1 Comp1 File=PLagx11.dif**

line=265

Passed 100.00%

Failed 0.00%

**PLag XVar12 Model1 Comp1 File=PLagx12.dif**

line=266

Passed 100.00%

Failed 0.00%

**PLag XVar13 Model1 Comp1 File=PLagx13.dif**

line=267

Passed 100.00%

Failed 0.00%

**PLag XVar14 Model1 Comp1 File=PLagx14.dif**

line=268

Passed 100.00%

Failed 0.00%

**PLag XVar15 Model1 Comp1 File=PLagx15.dif**

line=269

Passed 100.00%

Failed 0.00%

**PLag XVar16 Model1 Comp1 File=PLagx16.dif**

line=270

Passed 100.00%

Failed 0.00%

**PLag XVar17 Model1 Comp1 File=PLagx17.dif**

line=271

Passed 100.00%

Failed 0.00%

**PLag XVar18 Model1 Comp1 File=PLagx18.dif**

line=272

Passed 100.00%

Failed 0.00%

**PLag XVar19 Model1 Comp1 File=PLagx19.dif**

line=273

Passed 100.00%

Failed 0.00%

**PLag XVar20 Model1 Comp1 File=PLagx20.dif**

line=274

Passed 100.00%

Failed 0.00%

**PLag XVar21 Model1 Comp1 File=PLagx21.dif**

line=275

Passed 100.00%

Failed 0.00%

**VIPLag XVar1 Model1 Comp1 File=VIPLagx1.dif**

line=276

Passed 100.00%

Failed 0.00%

**VIPLag XVar2 Model1 Comp1 File=VIPLagx2.dif**

line=277

Passed 100.00%

Failed 0.00%

**VIPLag XVar3 Model1 Comp1 File=VIPLagx3.dif**

line=278

Passed 100.00%

Failed 0.00%

**VIPLag XVar4 Model1 Comp1 File=VIPLagx4.dif**

line=279

Passed 100.00%

Failed 0.00%

**VIPLag XVar5 Model1 Comp1 File=VIPLagx5.dif**

line=280

Passed 100.00%

Failed 0.00%

**VIPLag XVar6 Model1 Comp1 File=VIPLagx6.dif**

line=281

Passed 100.00%

Failed 0.00%

**VIPLag XVar7 Model1 Comp1 File=VIPLagx7.dif**

line=282

Passed 100.00%

Failed 0.00%

**VIPLag XVar8 Model1 Comp1 File=VIPLagx8.dif**

line=283

Passed 100.00%

Failed 0.00%

**VIPLag XVar9 Model1 Comp1 File=VIPLagx9.dif**

line=284

Passed 100.00%

Failed 0.00%

**VIPLag XVar10 Model1 Comp1 File=VIPLagx10.dif**

line=285

Passed 100.00%

Failed 0.00%

**VIPLag XVar11 Model1 Comp1 File=VIPLagx11.dif**

line=286

Passed 100.00%

Failed 0.00%

**VIPLag XVar12 Model1 Comp1 File=VIPLagx12.dif**

line=287

Passed 100.00%

Failed 0.00%

**VIPLag XVar13 Model1 Comp1 File=VIPLagx13.dif**

line=288

Passed 100.00%

Failed 0.00%

**VIPLag XVar14 Model1 Comp1 File=VIPLagx14.dif**

line=289

Passed 100.00%

Failed 0.00%

**VIPLag XVar15 Model1 Comp1 File=VIPLagx15.dif**

line=290

Passed 100.00%

Failed 0.00%

**VIPLag XVar16 Model1 Comp1 File=VIPLagx16.dif**

line=291

Passed 100.00%

Failed 0.00%

**VIPLag XVar17 Model1 Comp1 File=VIPLagx17.dif**

line=292

Passed 100.00%

Failed 0.00%

**VIPLag XVar18 Model1 Comp1 File=VIPLagx18.dif**

line=293

Passed 100.00%

Failed 0.00%

**VIPLag XVar19 Model1 Comp1 File=VIPLagx19.dif**

line=294

Passed 100.00%

Failed 0.00%

**VIPLag XVar20 Model1 Comp1 File=VIPLagx20.dif**

line=295

Passed 100.00%

Failed 0.00%

**VIPLag XVar21 Model1 Comp1 File=VIPLagx21.dif**

line=296

Passed 100.00%

Failed 0.00%

**WStarLag XVar1 Model1 Comp1 File=WStarLagx1.dif**

line=297

Passed 100.00%

Failed 0.00%

**WStarLag XVar2 Model1 Comp1 File=WStarLagx2.dif**

line=298

Passed 100.00%

Failed 0.00%

**WStarLag XVar3 Model1 Comp1 File=WStarLagx3.dif**

line=299

Passed 100.00%

Failed 0.00%

**WStarLag XVar4 Model1 Comp1 File=WStarLagx4.dif**

line=300

Passed 100.00%

Failed 0.00%

**WStarLag XVar5 Model1 Comp1 File=WStarLagx5.dif**

line=301

Passed 100.00%

Failed 0.00%

**WStarLag XVar6 Model1 Comp1 File=WStarLagx6.dif**

line=302

Passed 100.00%

Failed 0.00%

**WStarLag XVar7 Model1 Comp1 File=WStarLagx7.dif**

line=303

Passed 100.00%

Failed 0.00%

**WStarLag XVar8 Model1 Comp1 File=WStarLagx8.dif**

line=304

Passed 100.00%

Failed 0.00%

**WStarLag XVar9 Model1 Comp1 File=WStarLagx9.dif**

line=305

Passed 100.00%

Failed 0.00%

**WStarLag XVar10 Model1 Comp1 File=WStarLagx10.dif**

line=306

Passed 100.00%

Failed 0.00%

**WStarLag XVar11 Model1 Comp1 File=WStarLagx11.dif**

line=307

Passed 100.00%

Failed 0.00%

**WStarLag XVar12 Model1 Comp1 File=WStarLagx12.dif**

line=308

Passed 100.00%

Failed 0.00%

**WStarLag XVar13 Model1 Comp1 File=WStarLagx13.dif**

line=309

Passed 100.00%

Failed 0.00%

**WStarLag XVar14 Model1 Comp1 File=WStarLagx14.dif**

line=310

Passed 100.00%

Failed 0.00%

**WStarLag XVar15 Model1 Comp1 File=WStarLagx15.dif**

line=311

Passed 100.00%

Failed 0.00%

**WStarLag XVar16 Model1 Comp1 File=WStarLagx16.dif**

line=312

Passed 100.00%

Failed 0.00%

**WStarLag XVar17 Model1 Comp1 File=WStarLagx17.dif**

line=313

Passed 100.00%

Failed 0.00%

**WStarLag XVar18 Model1 Comp1 File=WStarLagx18.dif**

line=314

Passed 100.00%

Failed 0.00%

**WStarLag XVar19 Model1 Comp1 File=WStarLagx19.dif**

line=315

Passed 100.00%

Failed 0.00%

**WStarLag XVar20 Model1 Comp1 File=WStarLagx20.dif**

line=316

Passed 100.00%

Failed 0.00%

**WStarLag XVar21 Model1 Comp1 File=WStarLagx21.dif**

line=317

Passed 100.00%

Failed 0.00%

**DModX Model2 File=DModXAM.dif**

line=318

Passed 100.00%

Failed 0.00%

**DModXPS Model2 File=DModXPSAM.dif**

line=319

Passed 100.00%

Failed 0.00%

**DModXPS+ Model2 File=DModXPSplusAM.dif**

line=320

Passed 100.00%

Failed 0.00%

**XVarRes unscaled Backtransformed Model2 Comp0 File=XVarRes0.dif Unscaled Back-transformed**

line=321

Passed 100.00%

Failed 0.00%

**XVarRes unscaled Backtransformed Model2 Comp1 File=XVarRes1.dif Unscaled Back-transformed**

line=322

Passed 100.00%

Failed 0.00%

**XVarRes unscaled Model2 Comp0 File=XVarResTr0.dif Unscaled Transformed**

line=323

Passed 100.00%

Failed 0.00%

**XVarRes unscaled Model2 Comp1 File=XVarResTr1.dif Unscaled Transformed**

line=324

Passed 100.00%

Failed 0.00%

**XVarRes Model2 Comp0 File=XVarResWS0.dif Scaled Transformed**

line=325

Passed 100.00%

Failed 0.00%

**XVarRes Model2 Comp1 File=XVarResWS1.dif Scaled Transformed**

line=326

Passed 100.00%

Failed 0.00%

**XVarResPS unscaled Backtransformed Model2 Comp0 File=XVarResPS0.dif Unscaled Back-transformed**

line=327

Passed 100.00%

Failed 0.00%

**XVarResPS unscaled Backtransformed Model2 Comp1 File=XVarResPS1.dif Unscaled Back-transformed**

line=328

Passed 100.00%

Failed 0.00%

**XVarResPS unscaled Model2 Comp0 File=XVarResPSTr0.dif Unscaled Transformed**

line=329

Passed 100.00%

Failed 0.00%

**XVarResPS unscaled Model2 Comp1 File=XVarResPSTr1.dif Unscaled Transformed**

line=330

Passed 100.00%

Failed 0.00%

**XVarResPS Model2 Comp0 File=XVarResPSWS0.dif Scaled Transformed**

line=331

Passed 100.00%

Failed 0.00%

**XVarResPS Model2 Comp1 File=XVarResPSWS1.dif Scaled Transformed**

line=332

Passed 100.00%

Failed 0.00%

**YVarRes unscaled Backtransformed Model2 Comp0 File=YVarRes0.dif Unscaled Back-transformed**

line=333

Passed 100.00%

Failed 0.00%

**YVarRes unscaled Backtransformed Model2 Comp1 File=YVarRes1.dif Unscaled Back-transformed**

line=334

Passed 100.00%

Failed 0.00%

**YVarRes unscaled Model2 Comp0 File=YVarResTr0.dif Unscaled Transformed**

line=335

Passed 100.00%

Failed 0.00%

**YVarRes unscaled Model2 Comp1 File=YVarResTr1.dif Unscaled Transformed**

line=336

Passed 100.00%

Failed 0.00%

**YVarRes Model2 Comp0 File=YVarResWS0.dif Scaled Transformed**

line=337

Passed 100.00%

Failed 0.00%

**YVarRes Model2 Comp1 File=YVarResWS1.dif Scaled Transformed**

line=338

Passed 100.00%

Failed 0.00%

**YVarResPS unscaled Backtransformed Model2 Comp0 File=YVarResPS0.dif Unscaled Back-transformed**

line=339

Passed 100.00%

Failed 0.00%

**YVarResPS unscaled Backtransformed Model2 Comp1 File=YVarResPS1.dif Unscaled Back-transformed**

line=340

Passed 100.00%

Failed 0.00%

**YVarResPS unscaled Model2 Comp0 File=YVarResPSTr0.dif Unscaled Transformed**

line=341

Passed 100.00%

Failed 0.00%

**YVarResPS unscaled Model2 Comp1 File=YVarResPSTr1.dif Unscaled Transformed**

line=342

Passed 100.00%

Failed 0.00%

**YVarResPS Model2 Comp0 File=YVarResPSWS0.dif Scaled Transformed**

line=343

Passed 100.00%

Failed 0.00%

**YVarResPS Model2 Comp1 File=YVarResPSWS1.dif Scaled Transformed**

line=344

Passed 100.00%

Failed 0.00%

**DModX Model3 File=DModXN.dif**

line=345

Passed 100.00%

Failed 0.00%

**DModXPS Model3 File=DModXPSN.dif**

line=346

Passed 100.00%

Failed 0.00%

**DModXPS+ Model3 File=DModXPSplusN.dif**

line=347

Passed 100.00%

Failed 0.00%

**DModY Model3 File=DModYN.dif**

line=348

Passed 100.00%

Failed 0.00%

**DModYPS Model3 File=DModYPSN.dif**

line=349

Passed 100.00%

Failed 0.00%

**PModY Model3 File=PModYN.dif**

line=350

Passed 100.00%

Failed 0.00%

**PModYPS Model3 File=PModYPSN.dif**

line=351

Passed 100.00%

Failed 0.00%

**DModX Model4 File=DModXNM.dif**

line=352

Passed 100.00%

Failed 0.00%

**DModXPS Model4 File=DModXPSNM.dif**

line=353

Passed 100.00%

Failed 0.00%

**DModXPS+ Model4 File=DModXPSplusNM.dif**

line=354

Passed 100.00%

Failed 0.00%

**Contribution Scores Model1 Comp1 Obs1 Obs195 File=Contribution Scores 200-6 None 1.dif**

line=355

Passed 100.00%

Failed 0.00%

**Contribution Scores Model1 Comp1 Obs0 Obs1 File=Contribution Scores 6-Avg None 1.dif**

line=356

Passed 100.00%

Failed 0.00%

**Contribution Scores Model1 Comp1 p Obs0 Obs1 File=Contribution Scores 6-Avg p1 .dif**

line=357

Passed 100.00%

Failed 0.00%

**Contribution Scores Model1 Comp1 wStar Obs0 Obs1 File=Contribution Scores 6-Avg wstar1 .dif**

line=358

Passed 100.00%

Failed 0.00%

**Contribution Scores YVar1 Model1 Comp1 CoeffCS Obs0 Obs1 File=Contribution Scores 6-Avg CoeffCS 1.dif**

line=359

Passed 100.00%

Failed 0.00%

**Contribution Scores Model1 Comp1 VIP Obs0 Obs1 File=Contribution Scores 6-Avg VIP 1.dif**

line=360

Passed 100.00%

Failed 0.00%

**Contribution DModX YVar1 Model1 Comp1 Obs1 File=Contribution DModX 6 None 1.dif**

line=361

Passed 100.00%

Failed 0.00%

**Contribution DModX YVar1 Model1 Comp1 RX Obs1 File=Contribution DModX 6 RX 1.dif**

line=362

Passed 100.00%

Failed 0.00%

**Contribution DModX YVar1 Model1 Comp1 CoeffCS Obs1 File=Contribution DModX 6 CoeffCS 1.dif**

line=363

Passed 100.00%

Failed 0.00%

**Contribution DModX YVar1 Model1 Comp1 VIP Obs1 File=Contribution DModX 6 VIP 1.dif**

line=364

Passed 100.00%

Failed 0.00%

**Contribution DModY Model1 Comp1 Obs1 File=Contribution DModY 6 None 1.dif**

line=365

Passed 100.00%

Failed 0.00%

**Contribution DModY Model1 Comp1 RY Obs1 File=Contribution DModY 6 RY 1.dif**

line=366

Passed 100.00%

Failed 0.00%

**Contribution Scores YVar1 Model1 Comp1 CoeffCSRaw Obs1 Obs195 File=Contribution YPred 200-6 CoeffCSPred 1.dif**

line=367

Passed 100.00%

Failed 0.00%

**Contribution Scores PS Model1 Comp1 Obs1 Obs200 File=Contribution ScoresPS 200-1 None 1.dif**

line=368

Passed 100.00%

Failed 0.00%

**Contribution Scores PS Model1 Comp1 Obs0 Obs1 File=Contribution ScoresPS 1-Avg None 1.dif**

line=369

Passed 100.00%

Failed 0.00%

**Contribution Scores PS Model1 Comp1 p Obs0 Obs1 File=Contribution ScoresPS 1-Avg p1 .dif**

line=370

Passed 100.00%

Failed 0.00%

**Contribution Scores PS Model1 Comp1 wStar Obs0 Obs1 File=Contribution ScoresPS 1-Avg wstar1 .dif**

line=371

Passed 100.00%

Failed 0.00%

**Contribution Scores PS YVar1 Model1 Comp1 CoeffCS Obs0 Obs1 File=Contribution ScoresPS 1-Avg CoeffCS 1.dif**

line=372

Passed 100.00%

Failed 0.00%

**Contribution Scores PS Model1 Comp1 VIP Obs0 Obs1 File=Contribution ScoresPS 1-Avg VIP 1.dif**

line=373

Passed 100.00%

Failed 0.00%

**Contribution DModX PS YVar1 Model1 Comp1 Obs1 File=Contribution DModXPS 1 None 1.dif**

line=374

Passed 100.00%

Failed 0.00%

**Contribution DModX PS YVar1 Model1 Comp1 RX Obs1 File=Contribution DModXPS 1 RX 1.dif**

line=375

Passed 100.00%

Failed 0.00%

**Contribution DModX PS YVar1 Model1 Comp1 CoeffCS Obs1 File=Contribution DModXPS 1 CoeffCS 1.dif**

line=376

Passed 100.00%

Failed 0.00%

**Contribution DModX PS YVar1 Model1 Comp1 VIP Obs1 File=Contribution DModXPS 1 VIP 1.dif**

line=377

Passed 100.00%

Failed 0.00%

**Contribution DModY PS Model1 Comp1 Obs1 File=Contribution DModYPS 1 None 1.dif**

line=378

Passed 100.00%

Failed 0.00%

**Contribution DModY PS Model1 Comp1 RY Obs1 File=Contribution DModYPS 1 RY 1.dif**

line=379

Passed 100.00%

Failed 0.00%

**Contribution Scores PS YVar1 Model1 Comp1 CoeffCSRaw Obs1 Obs200 File=Contribution YPredPS 200-1 CoeffCSPred 1.dif**

line=380

Passed 100.00%

Failed 0.00%

**RMSEcv Model1 File=RMSEcvM1.dif**

line=381

Passed 100.00%

Failed 0.00%

**CorrelationMatrix Model1 File=CorrelationMatrixM1.dif**

line=382

Passed 100.00%

Failed 0.00%

**WorksetStatistics Model1 File=WorksetStatisticsM1.dif**

line=383

Passed 100.00%

Failed 0.00%