Syntax:

DATASET ACTIVATE DataSet1.

GLM P25 P47 P72 BY type frame

/WSFACTOR=prob 3 Polynomial

/METHOD=SSTYPE(3)

/EMMEANS=TABLES(type) COMPARE ADJ(BONFERRONI)

/EMMEANS=TABLES(frame) COMPARE ADJ(BONFERRONI)

/EMMEANS=TABLES(prob) COMPARE ADJ(BONFERRONI)

/EMMEANS=TABLES(frame\*type) COMPARE(frame) ADJ(BONFERRONI)

/EMMEANS=TABLES(frame\*type) COMPARE(type) ADJ(BONFERRONI)

/EMMEANS=TABLES(prob\*frame\*type) COMPARE (frame) ADJ(BONFERRONI)

/EMMEANS=TABLES(prob\*frame\*type) COMPARE (type) ADJ(BONFERRONI)

/PRINT=DESCRIPTIVE ETASQ

/CRITERIA=ALPHA(.05)

/WSDESIGN=prob

/DESIGN=type frame type\*frame.