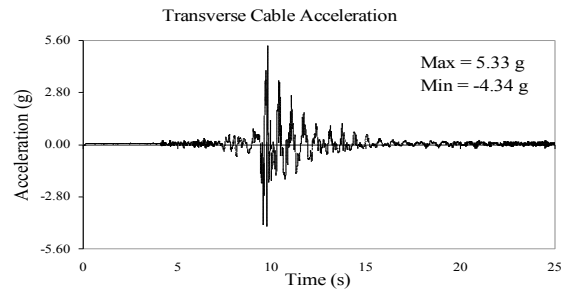
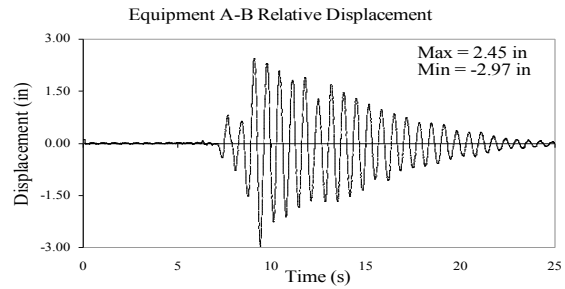
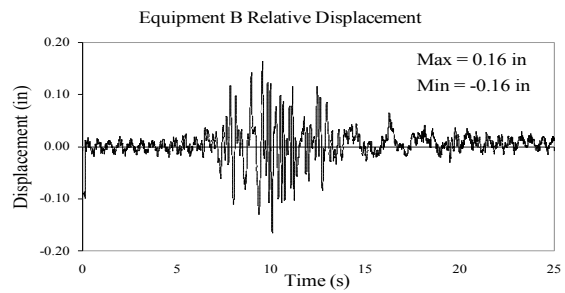
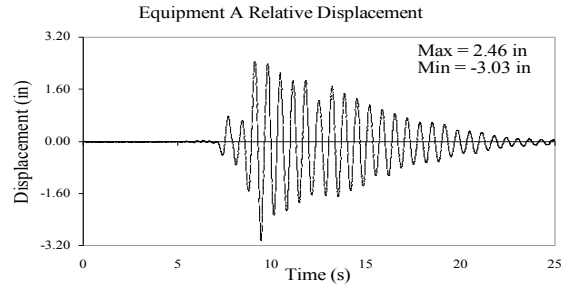
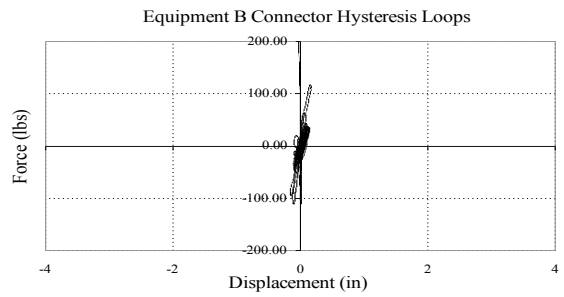
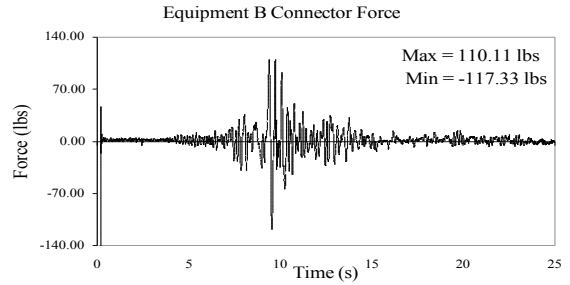


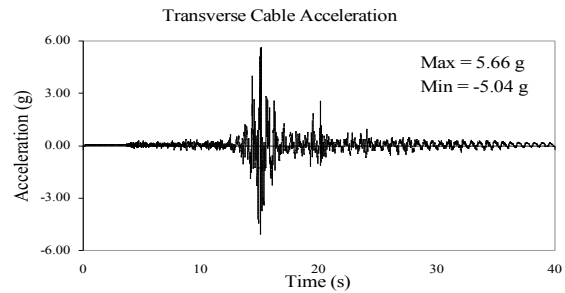
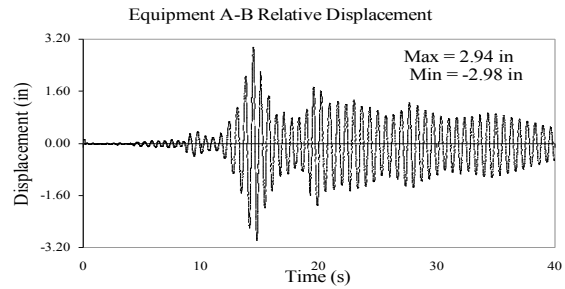
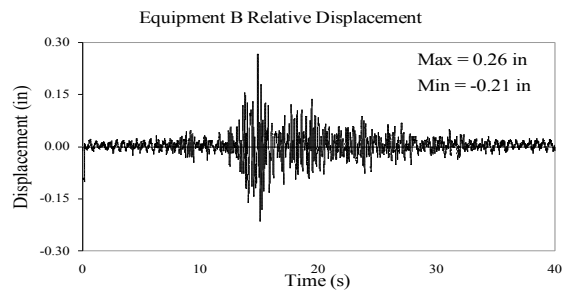
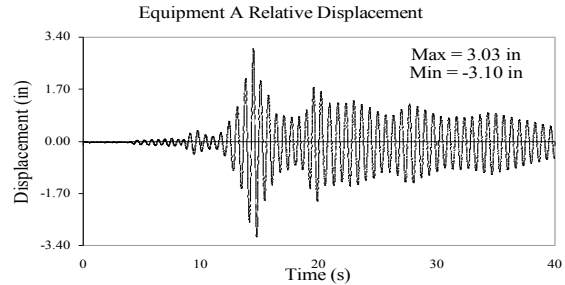
TEST FB-111
EQUIPMENT COMBINATION 2, 2300 MCM, 2% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
ACCELERATIONS AND DISPLACEMENTS



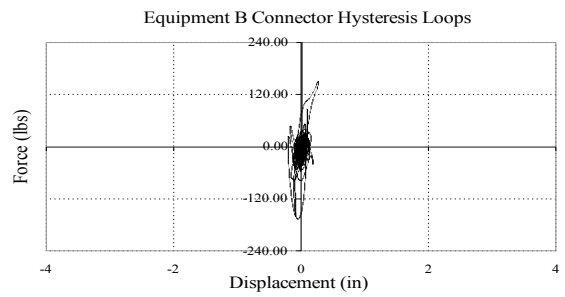
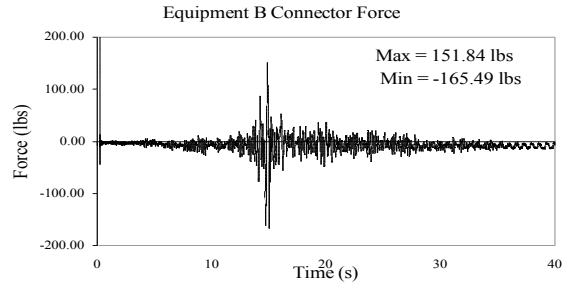
TEST FB-111
EQUIPMENT COMBINATION 2, 2300 MCM, 2% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
CABLE LONGITUDINAL FORCES



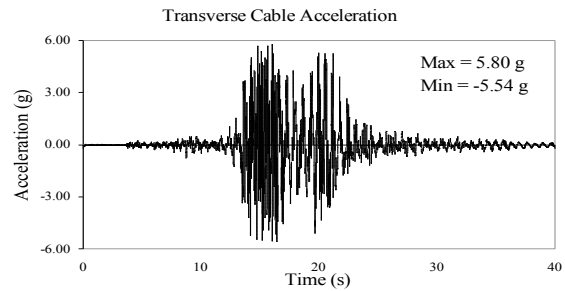
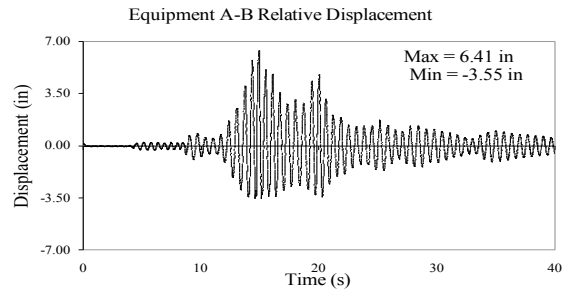
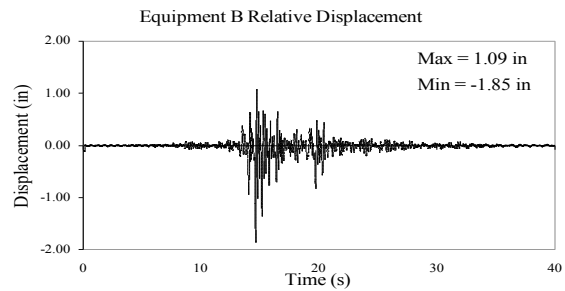
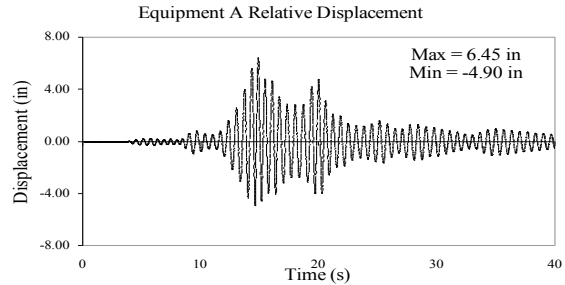
TEST FB-112
EQUIPMENT COMBINATION 2, 2300 MCM, 2% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
ACCELERATIONS AND DISPLACEMENTS



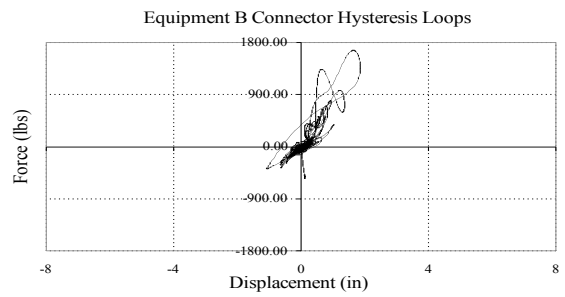
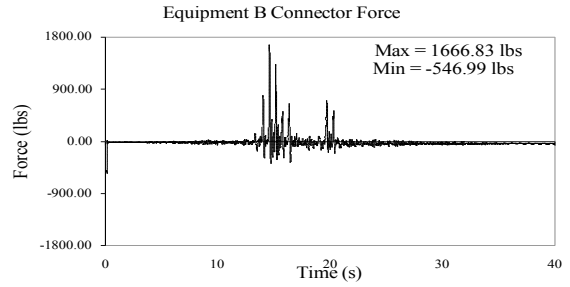
TEST FB-112
EQUIPMENT COMBINATION 2, 2300 MCM, 2% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
CABLE LONGITUDINAL FORCES



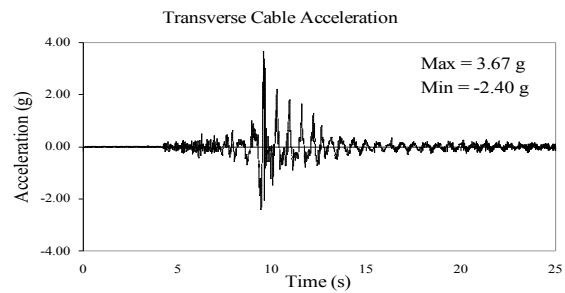
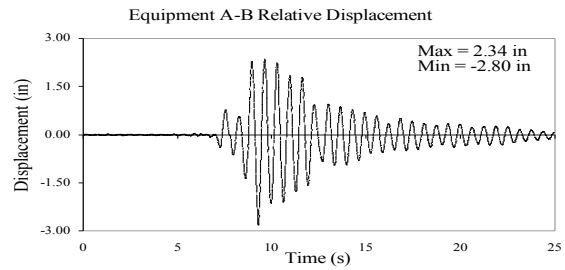
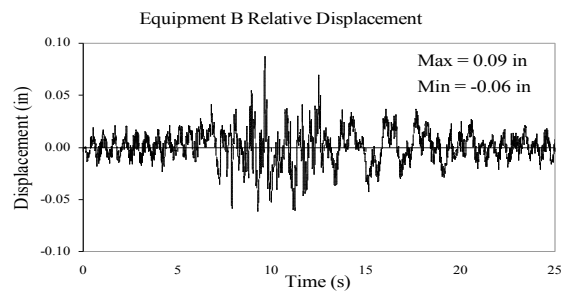
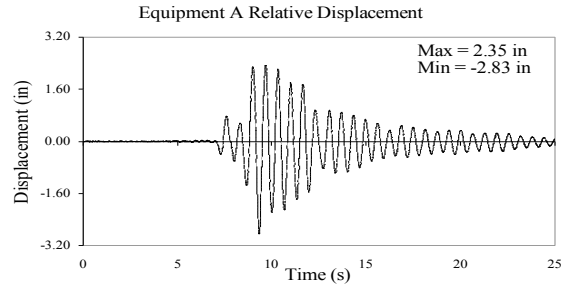
TEST FB-113
EQUIPMENT COMBINATION 2, 2300 MCM, 2% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
ACCELERATIONS AND DISPLACEMENTS



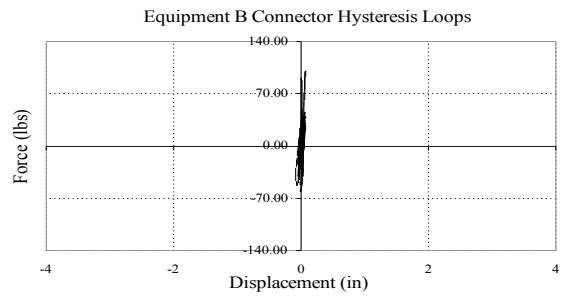
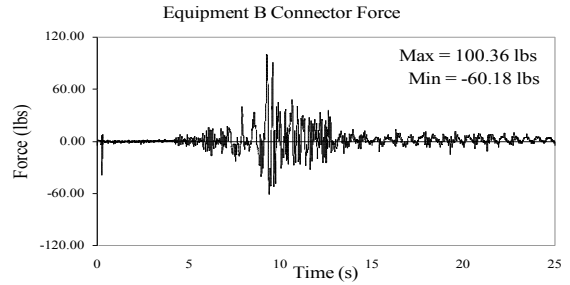
TEST FB-113
EQUIPMENT COMBINATION 2, 2300 MCM, 2% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
CABLE LONGITUDINAL FORCES



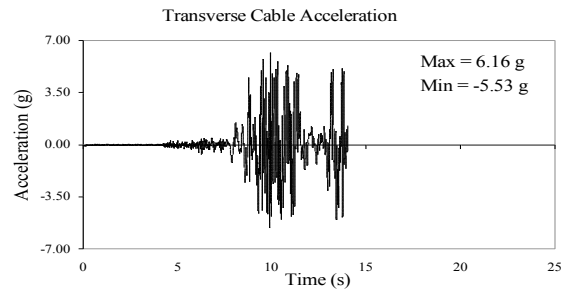
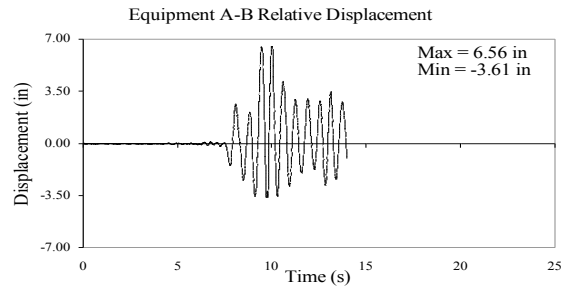
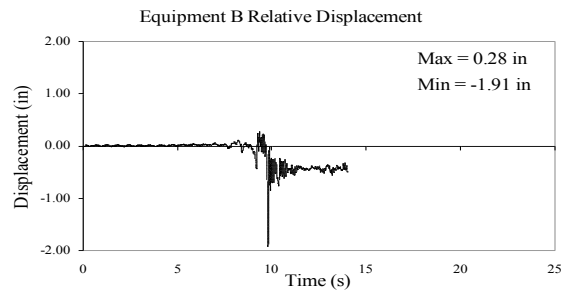
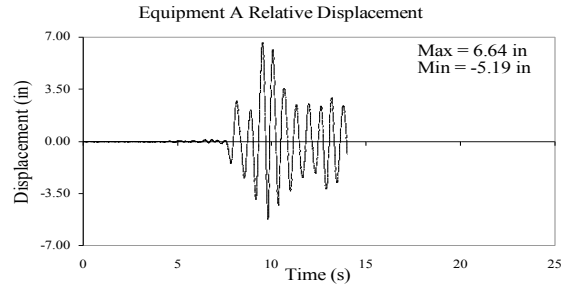
TEST FB-118
EQUIPMENT COMBINATION 5, 2300 MCM, 2% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
ACCELERATIONS AND DISPLACEMENTS



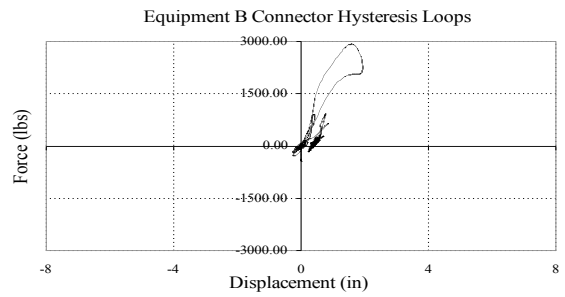
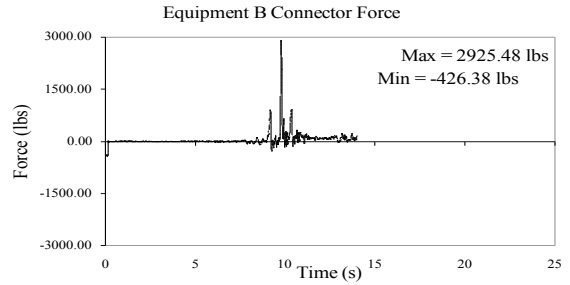
TEST FB-118
EQUIPMENT COMBINATION 5, 2300 MCM, 2% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
CABLE LONGITUDINAL FORCES



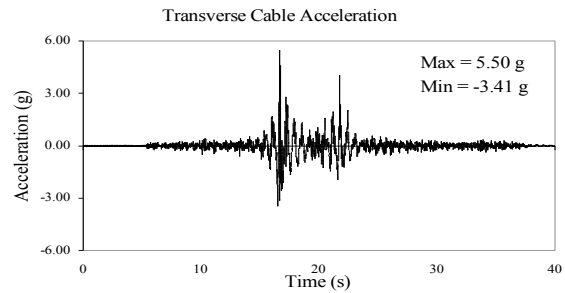
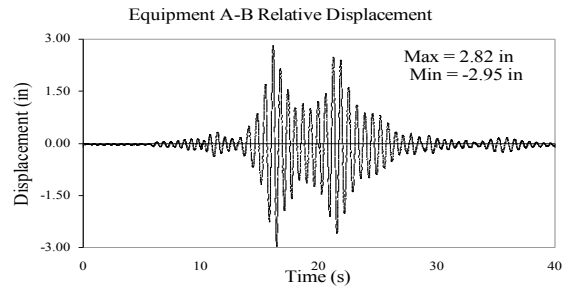
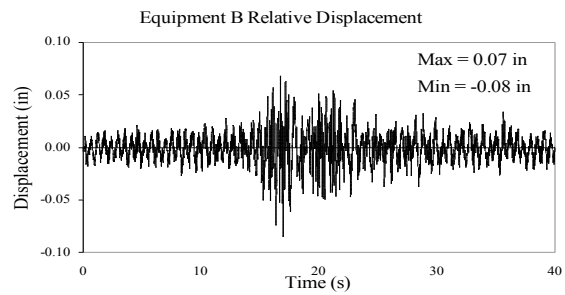
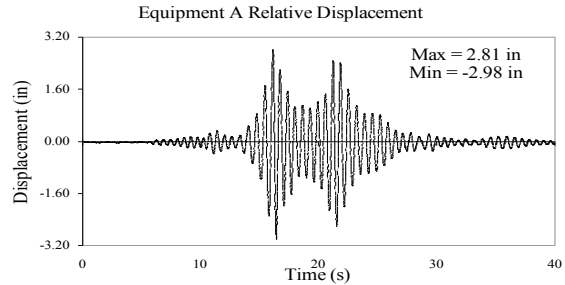
TEST FB-119
EQUIPMENT COMBINATION 5, 2300 MCM, 2% SLACKNESS
NEWHALL GROUND MOTION, 100% SPAN
ACCELERATIONS AND DISPLACEMENTS



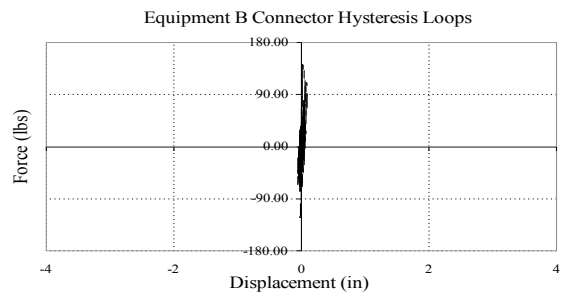
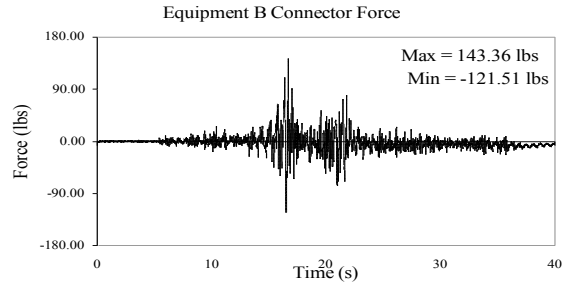
TEST FB-119
EQUIPMENT COMBINATION 5, 2300 MCM, 2% SLACKNESS
NEWHALL GROUND MOTION, 100% SPAN
CABLE LONGITUDINAL FORCES



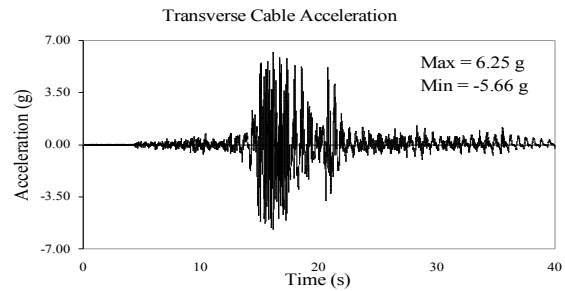
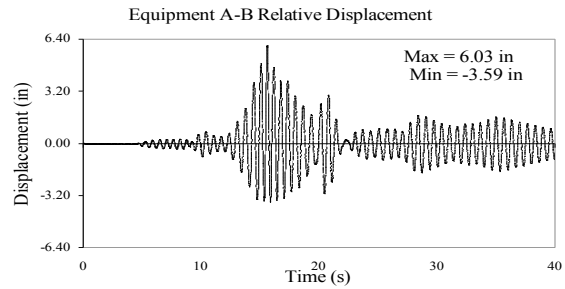
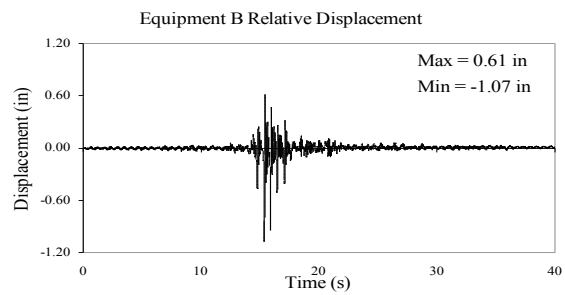
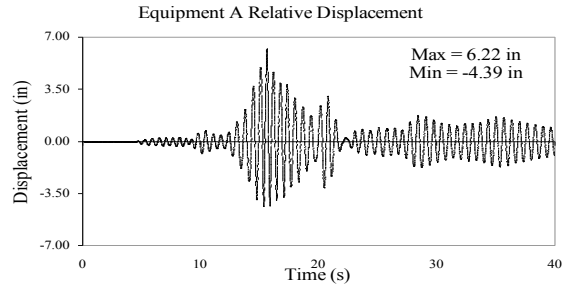
TEST FB-120
EQUIPMENT COMBINATION 5, 2300 MCM, 2% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
ACCELERATIONS AND DISPLACEMENTS



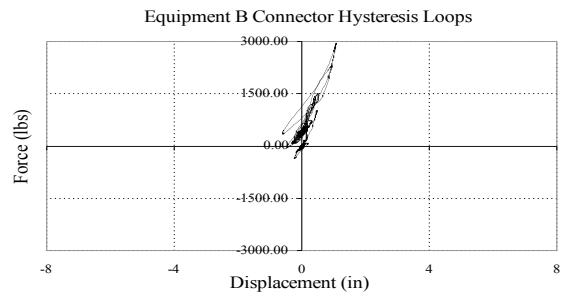
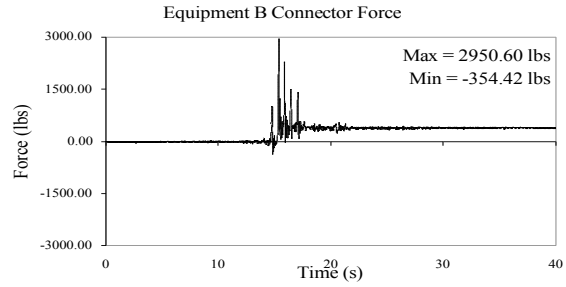
TEST FB-120
EQUIPMENT COMBINATION 5, 2300 MCM, 2% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
CABLE LONGITUDINAL FORCES



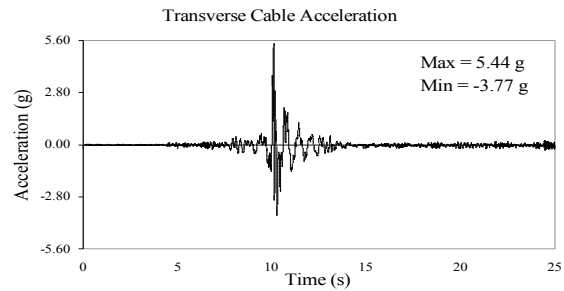
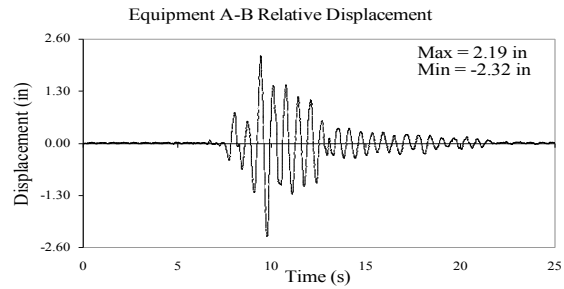
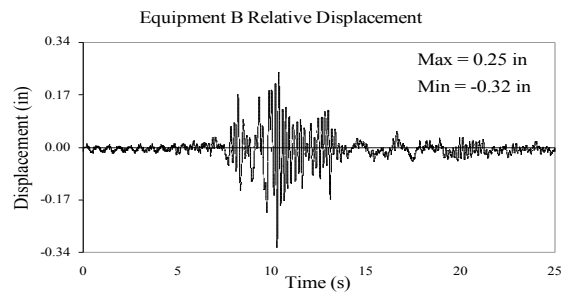
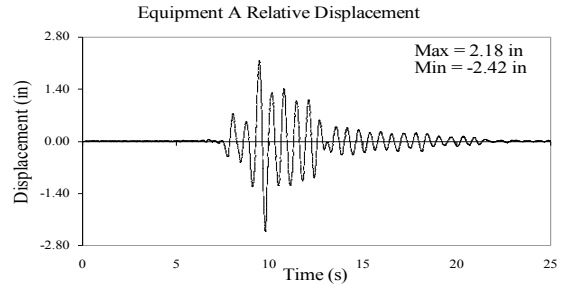
TEST FB-121
EQUIPMENT COMBINATION 5, 2300 MCM, 2% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
ACCELERATIONS AND DISPLACEMENTS



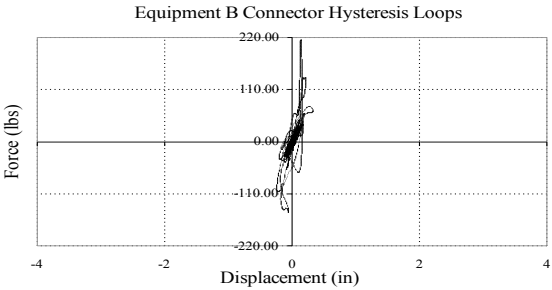
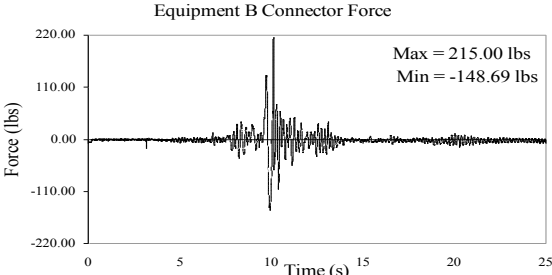
TEST FB-121
EQUIPMENT COMBINATION 5, 2300 MCM, 2% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
CABLE LONGITUDINAL FORCES



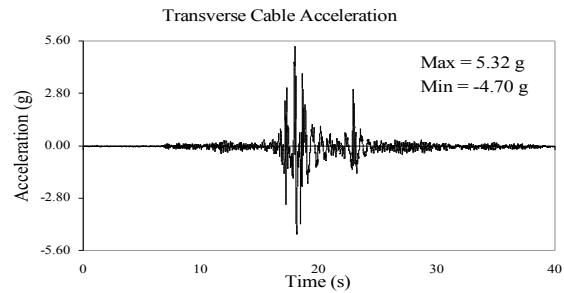
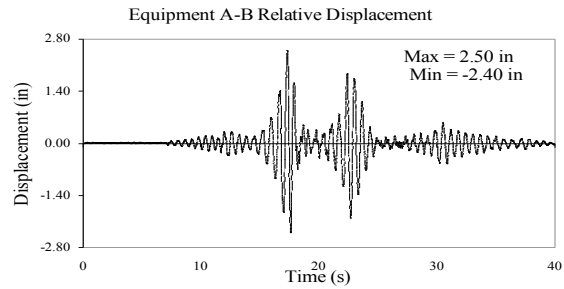
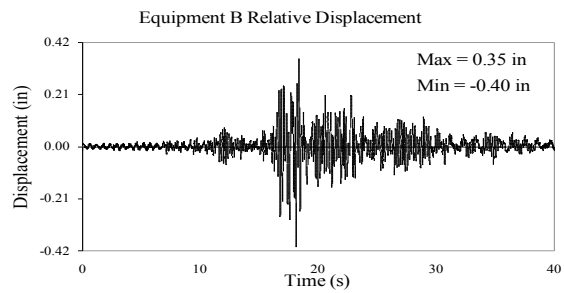
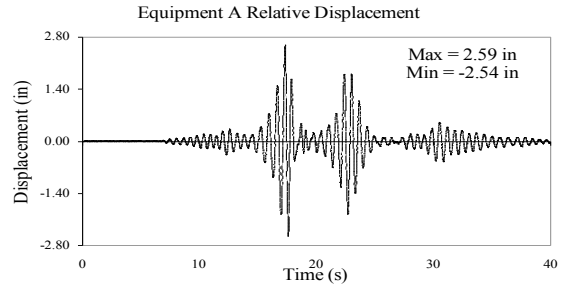
TEST FB-124
EQUIPMENT COMBINATION 2, LUPINE, 2% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
ACCELERATIONS AND DISPLACEMENTS



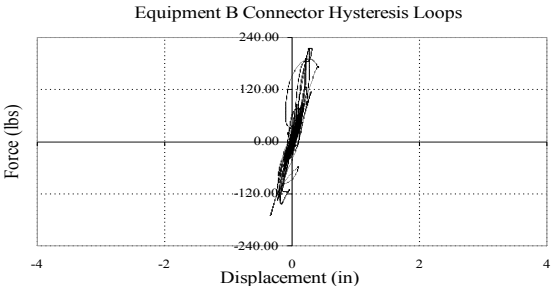
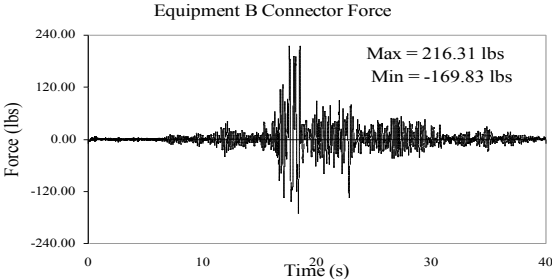
TEST FB-124
EQUIPMENT COMBINATION 2, LUPINE, 2% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
CABLE LONGITUDINAL FORCES



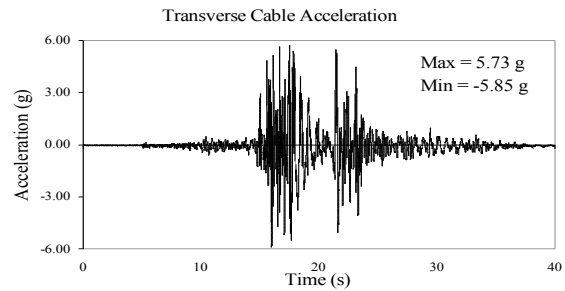
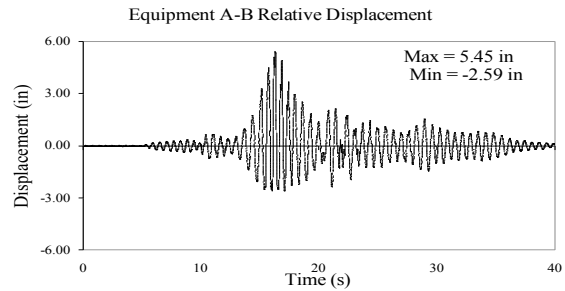
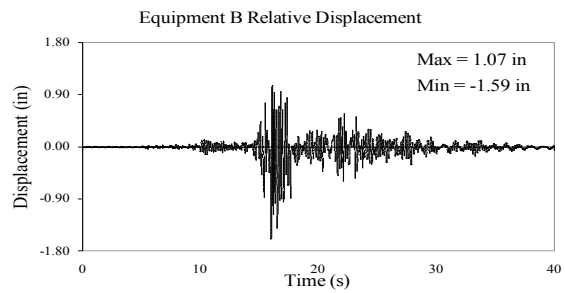
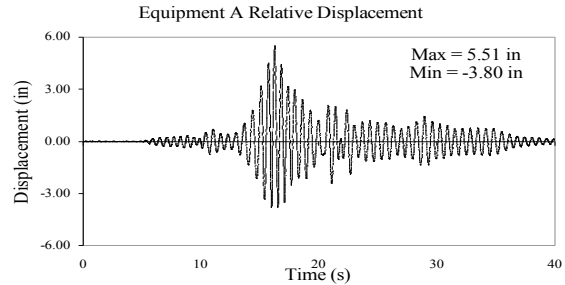
TEST FB-125
EQUIPMENT COMBINATION 2, LUPINE, 2% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
ACCELERATIONS AND DISPLACEMENTS



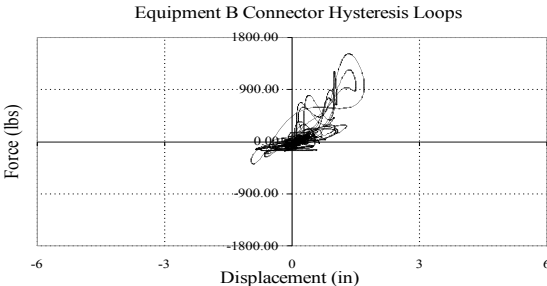
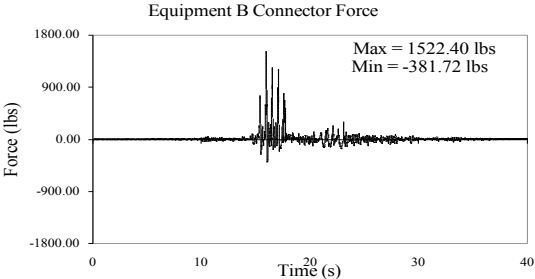
TEST FB-125
EQUIPMENT COMBINATION 2, LUPINE, 2% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
CABLE LONGITUDINAL FORCES



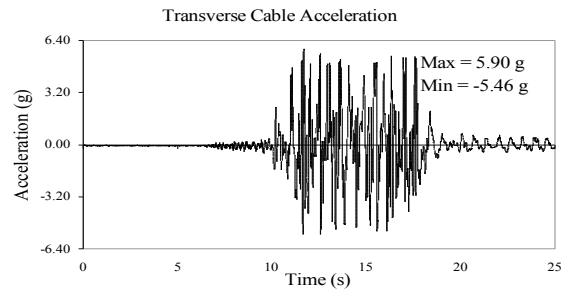
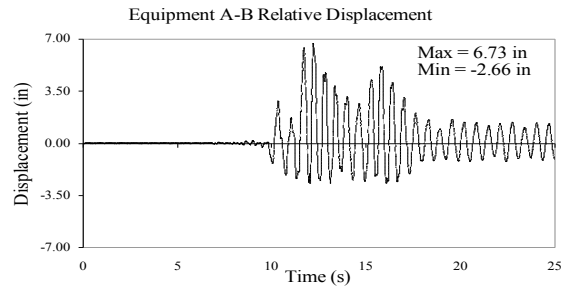
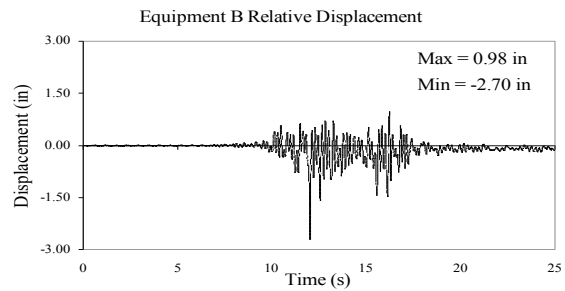
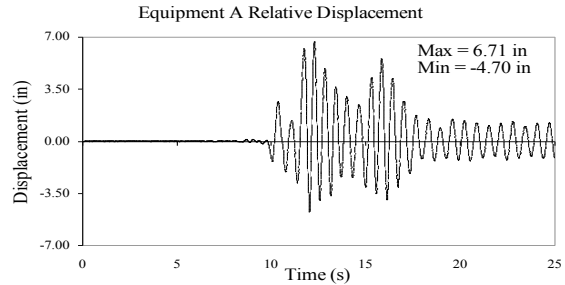
TEST FB-126
EQUIPMENT COMBINATION 2, LUPINE, 2% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
ACCELERATIONS AND DISPLACEMENTS



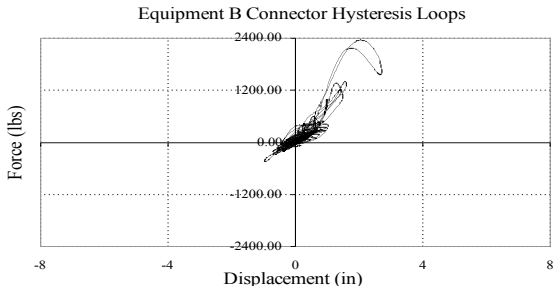
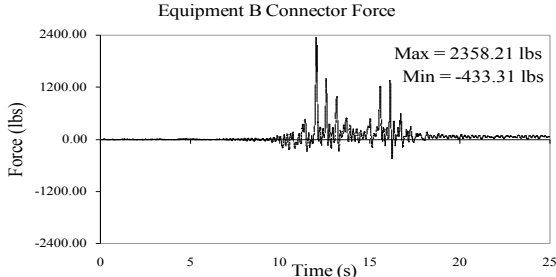
TEST FB-126
EQUIPMENT COMBINATION 2, LUPINE, 2% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
CABLE LONGITUDINAL FORCES



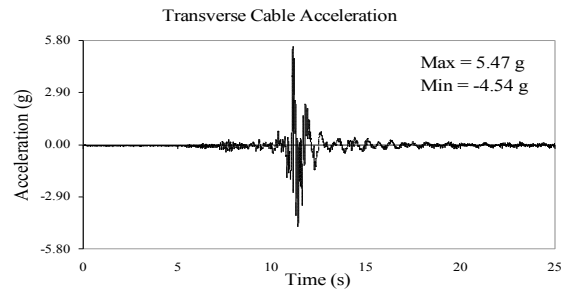
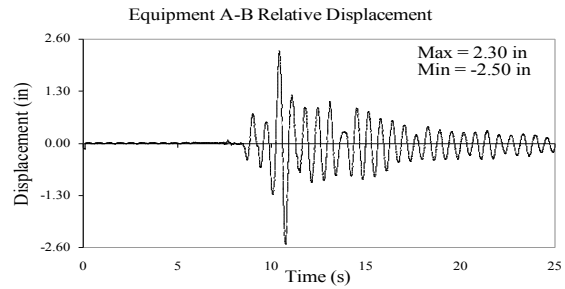
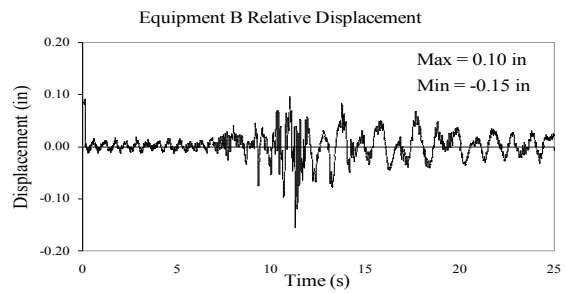
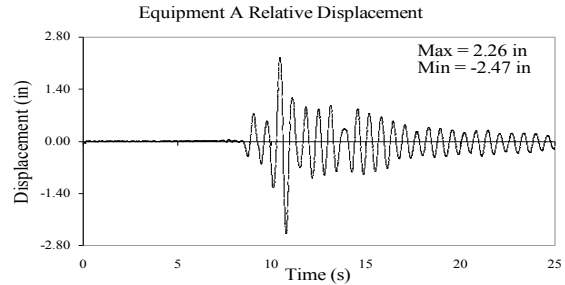
TEST FB-127
EQUIPMENT COMBINATION 2, LUPINE, 2% SLACKNESS
NEWHALL GROUND MOTION, 100% SPAN
ACCELERATIONS AND DISPLACEMENTS



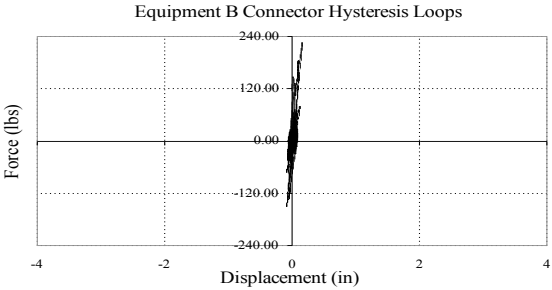
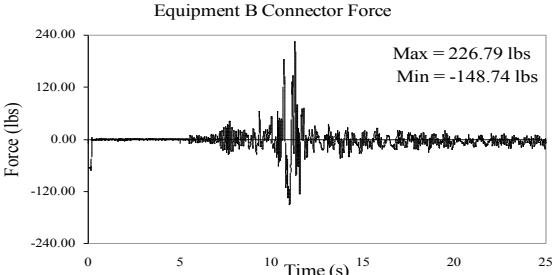
TEST FB-127
EQUIPMENT COMBINATION 2, LUPINE, 2% SLACKNESS
NEWHALL GROUND MOTION, 100% SPAN
CABLE LONGITUDINAL FORCES



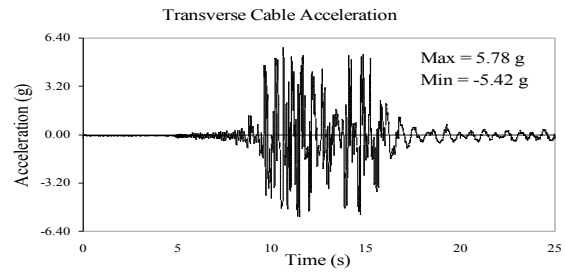
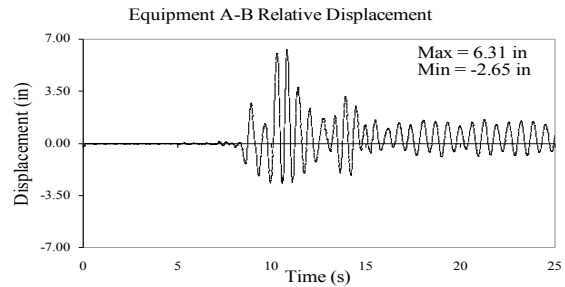
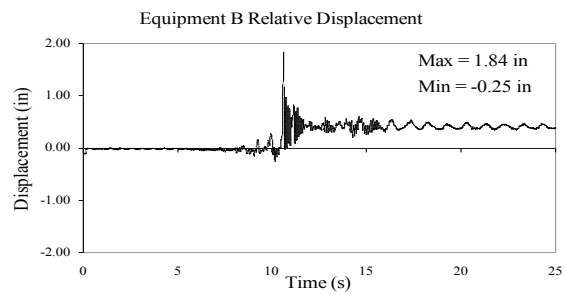
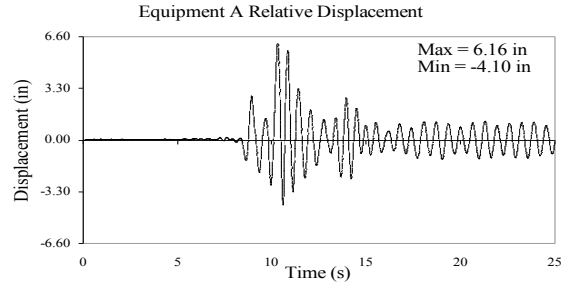
TEST FB-131
EQUIPMENT COMBINATION 5, LUPINE, 2% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
ACCELERATIONS AND DISPLACEMENTS



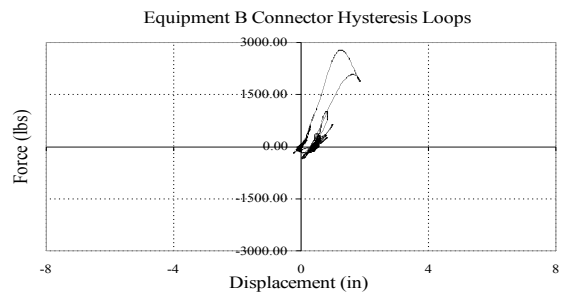
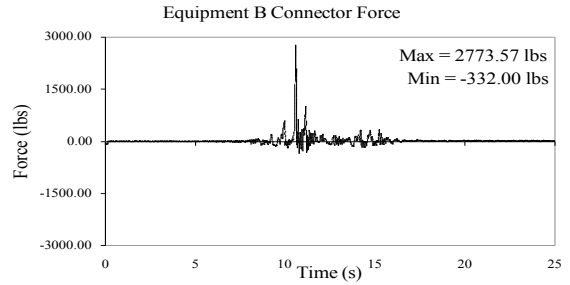
TEST FB-131
EQUIPMENT COMBINATION 5, LUPINE, 2% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
CABLE LONGITUDINAL FORCES



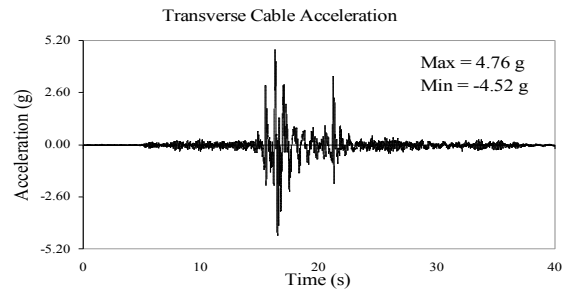
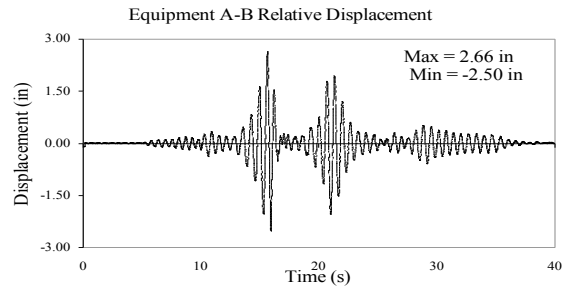
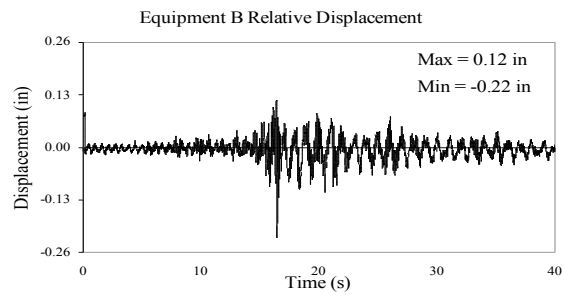
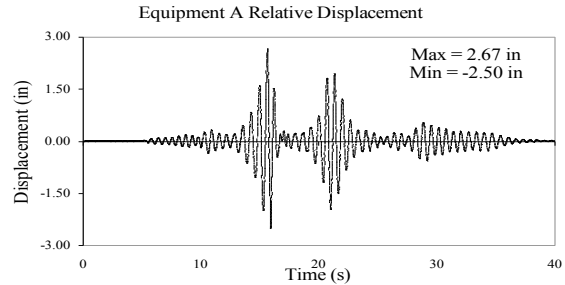
TEST FB-132
EQUIPMENT COMBINATION 5, LUPINE, 2% SLACKNESS
NEWHALL GROUND MOTION, 100% SPAN
ACCELERATIONS AND DISPLACEMENTS



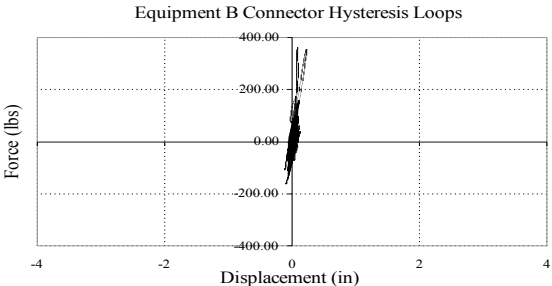
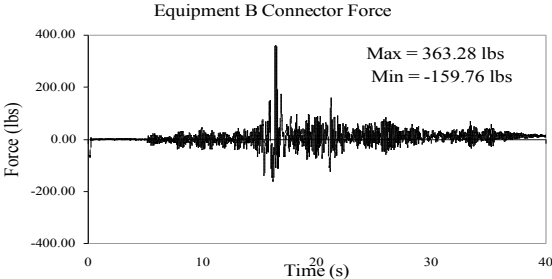
TEST FB-132
EQUIPMENT COMBINATION 5, LUPINE, 2% SLACKNESS
NEWHALL GROUND MOTION, 100% SPAN
CABLE LONGITUDINAL FORCES



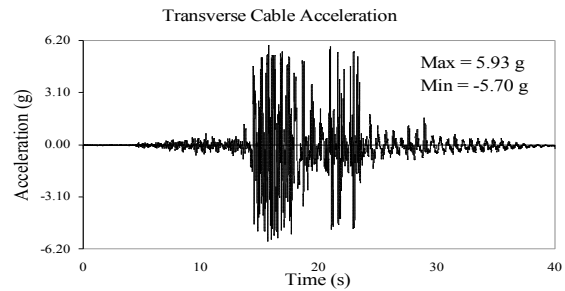
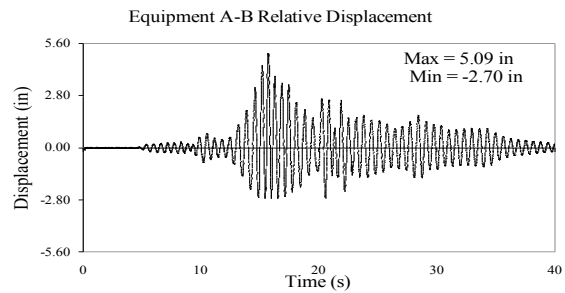
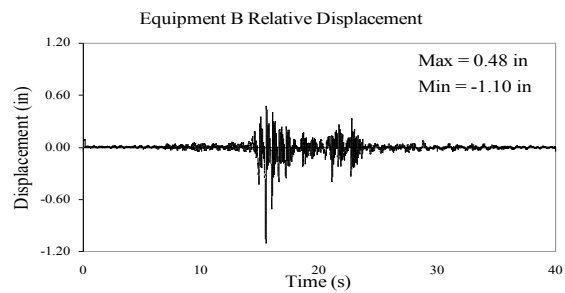
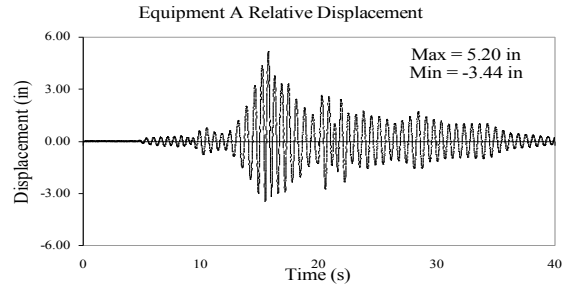
TEST FB-133
EQUIPMENT COMBINATION 5, LUPINE, 2% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
ACCELERATIONS AND DISPLACEMENTS



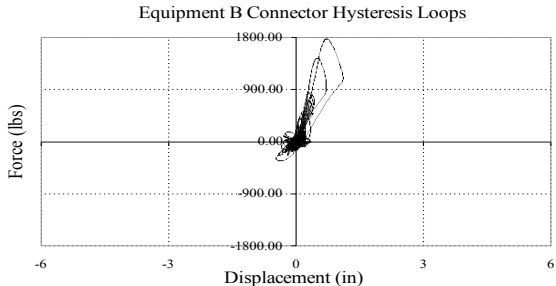
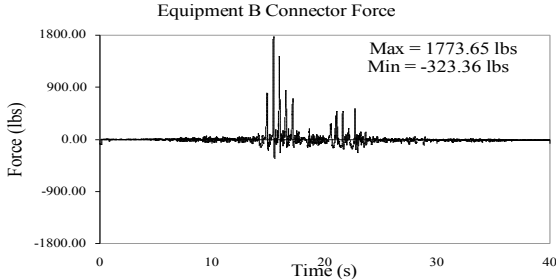
TEST FB-133
EQUIPMENT COMBINATION 5, LUPINE, 2% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
CABLE LONGITUDINAL FORCES



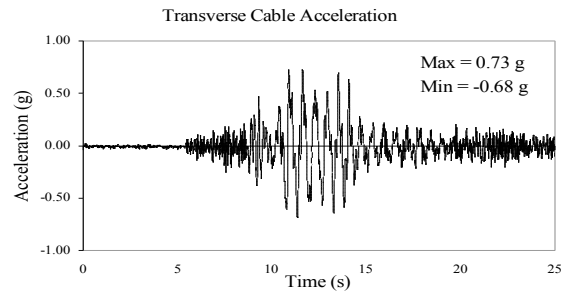
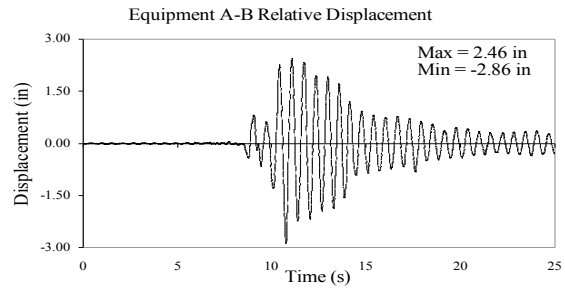
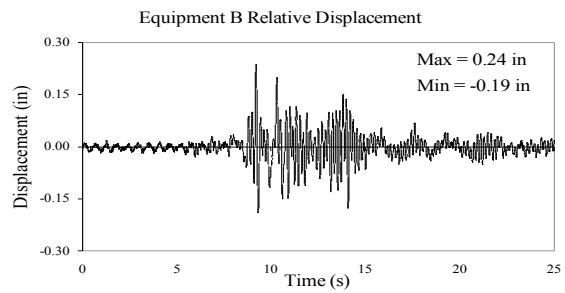
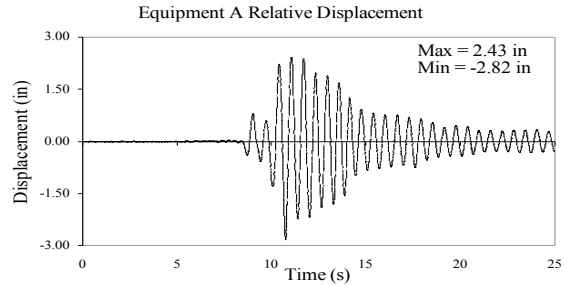
TEST FB-134
EQUIPMENT COMBINATION 5, LUPINE, 2% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
ACCELERATIONS AND DISPLACEMENTS



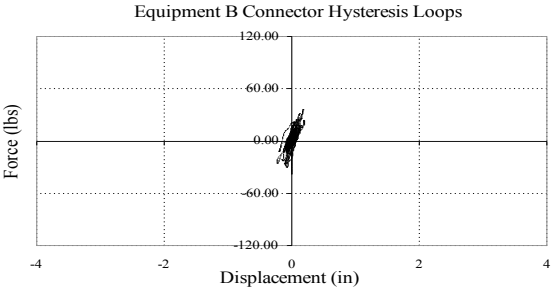
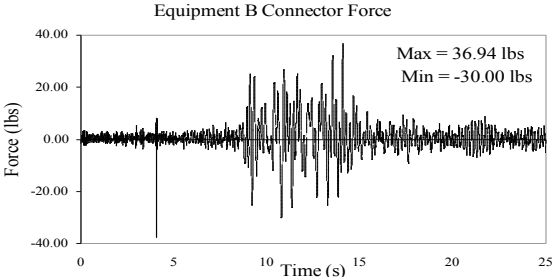
TEST FB-134
EQUIPMENT COMBINATION 5, LUPINE, 2% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
CABLE LONGITUDINAL FORCES



TEST FB-137
EQUIPMENT COMBINATION 2, LUPINE, 5% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
ACCELERATIONS AND DISPLACEMENTS



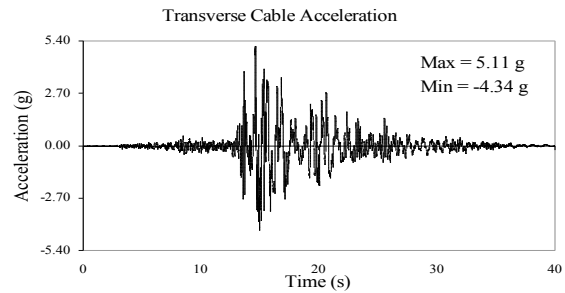
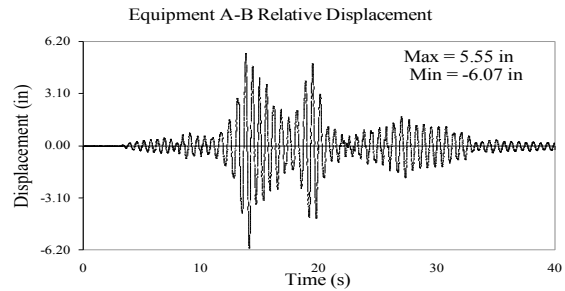
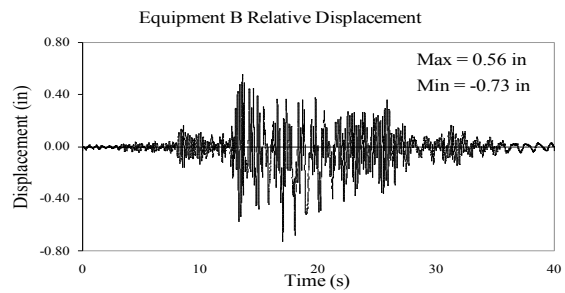
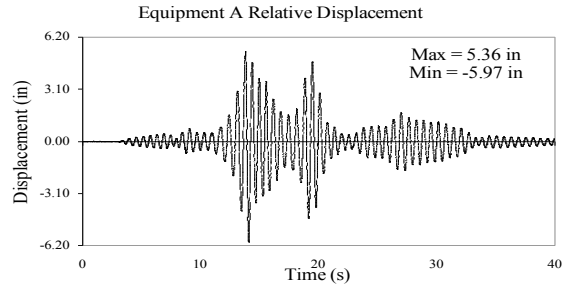
TEST FB-137
EQUIPMENT COMBINATION 2, LUPINE, 5% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
CABLE LONGITUDINAL FORCES



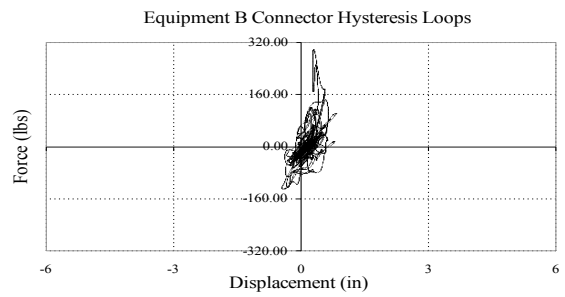
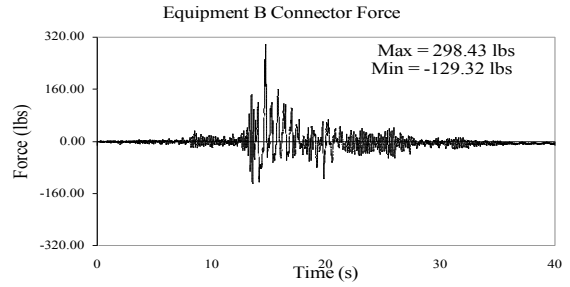
TEST FB-138
EQUIPMENT COMBINATION 2, LUPINE, 5% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
ACCELERATIONS AND DISPLACEMENTS

TEST FB-138
EQUIPMENT COMBINATION 2, LUPINE, 5% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
CABLE LONGITUDINAL FORCES

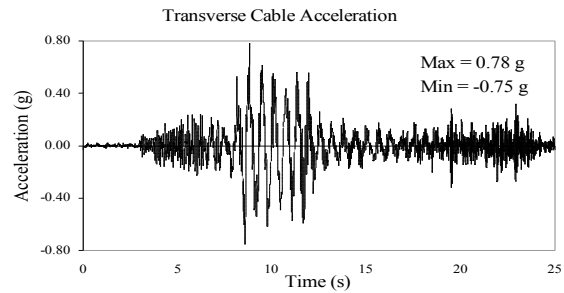
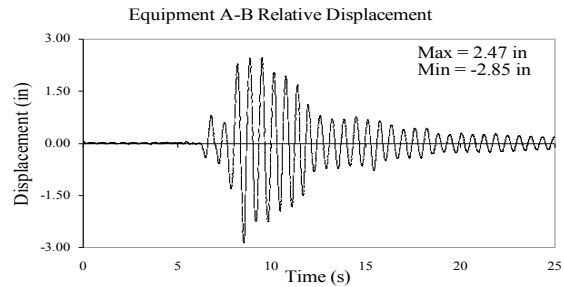
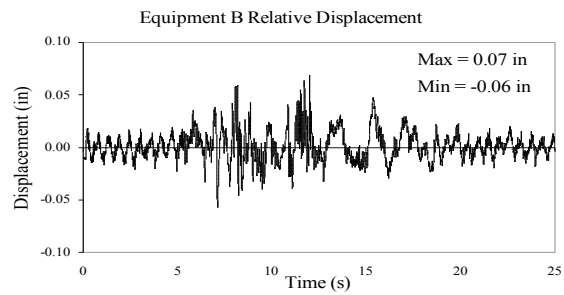
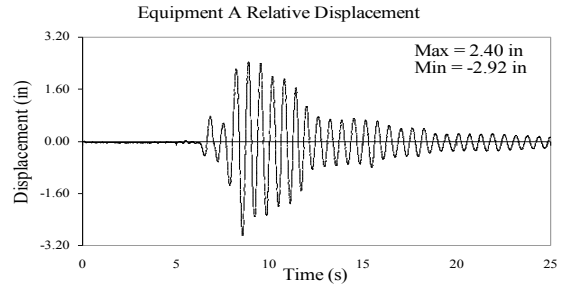
TEST FB-139
EQUIPMENT COMBINATION 2, LUPINE, 5% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
ACCELERATIONS AND DISPLACEMENTS



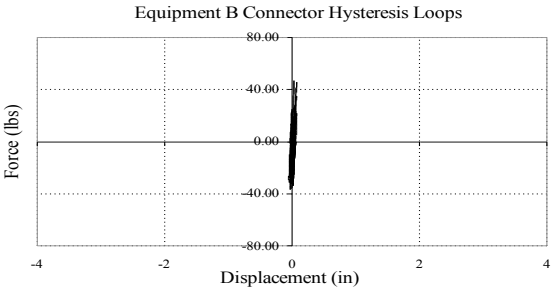
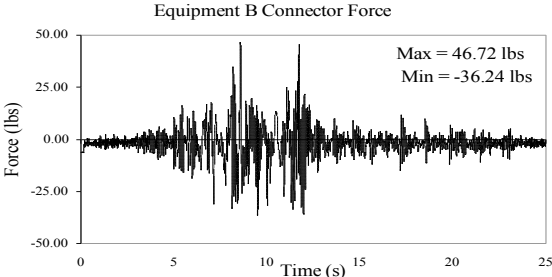
TEST FB-139
EQUIPMENT COMBINATION 2, LUPINE, 5% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
CABLE LONGITUDINAL FORCES



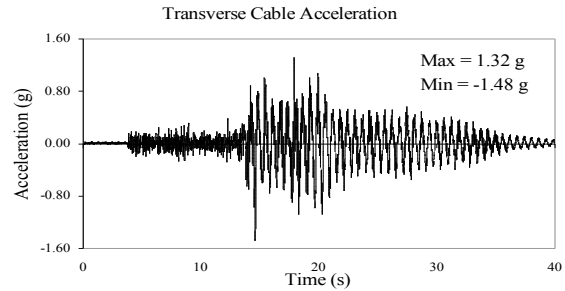
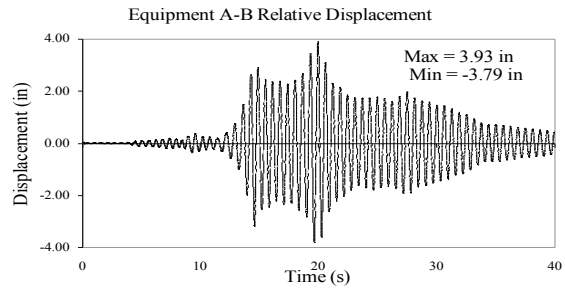
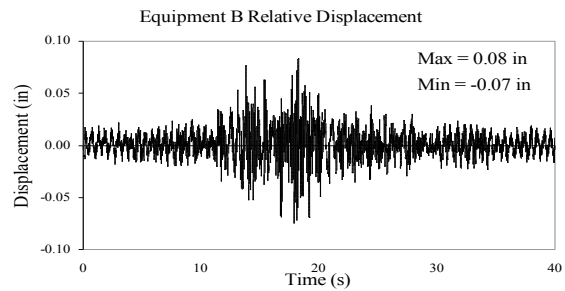
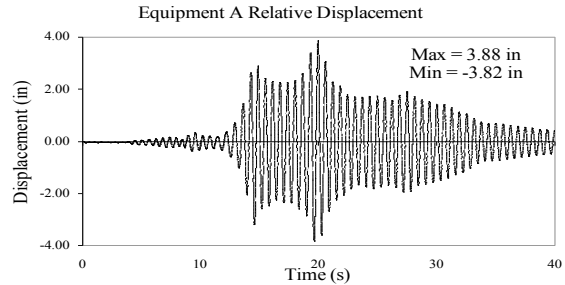
TEST FB-144
EQUIPMENT COMBINATION 5, LUPINE, 5% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
ACCELERATIONS AND DISPLACEMENTS



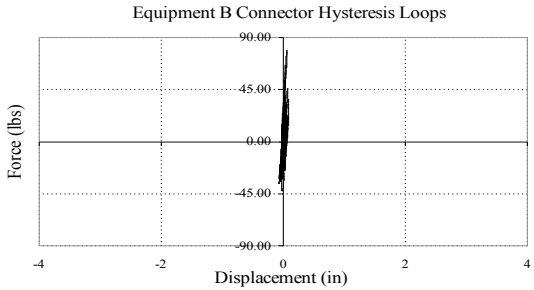
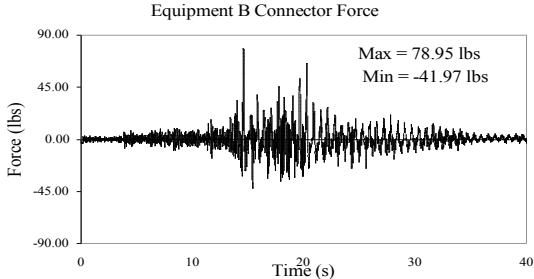
TEST FB-144
EQUIPMENT COMBINATION 5, LUPINE, 5% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
CABLE LONGITUDINAL FORCES



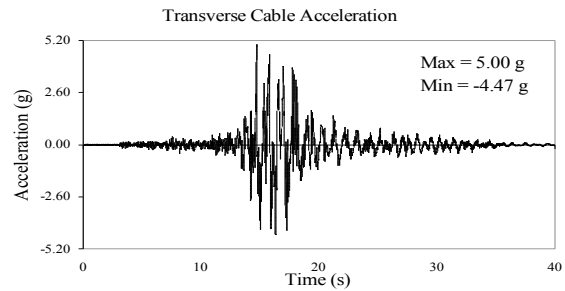
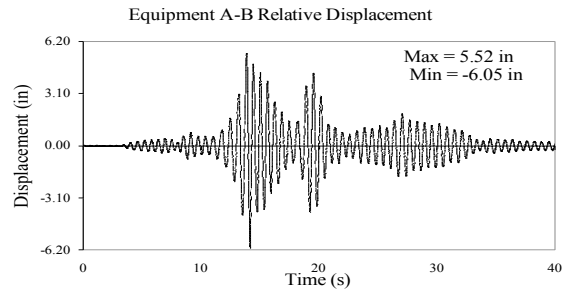
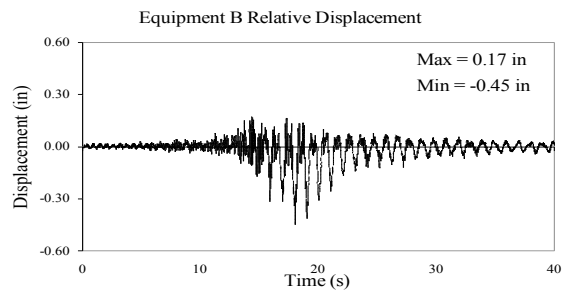
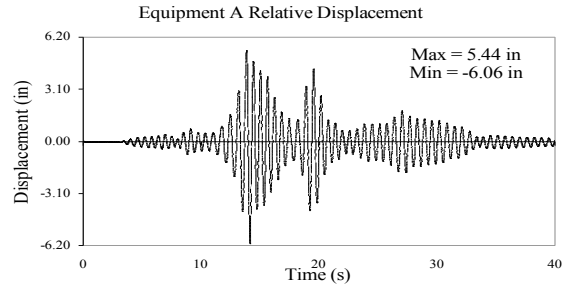
TEST FB-146
EQUIPMENT COMBINATION 5, LUPINE, 5% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
ACCELERATIONS AND DISPLACEMENTS



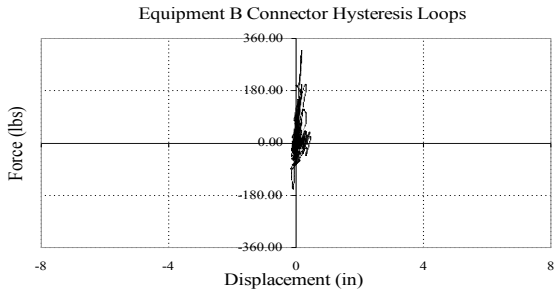
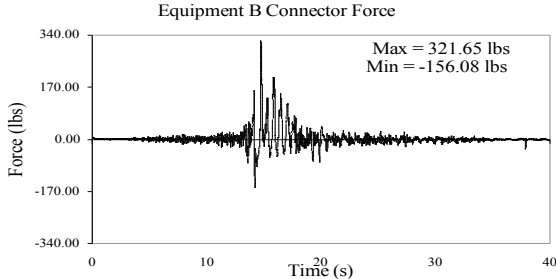
TEST FB-146
EQUIPMENT COMBINATION 5, LUPINE, 5% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
CABLE LONGITUDINAL FORCES



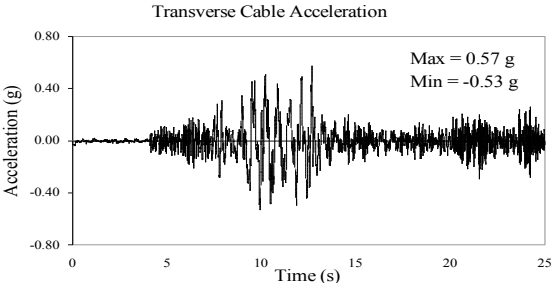
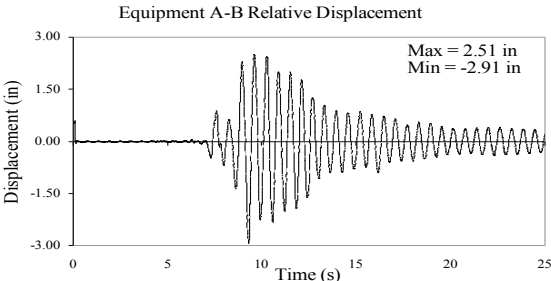
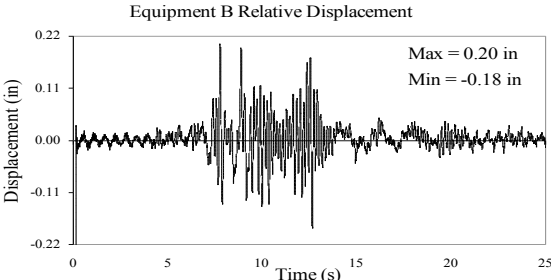
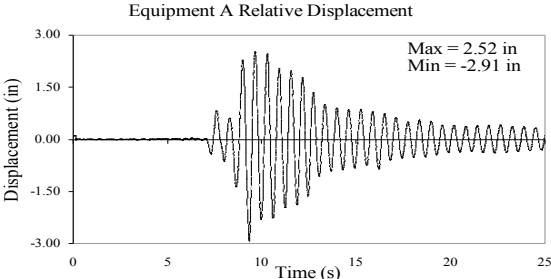
TEST FB-147
EQUIPMENT COMBINATION 5, LUPINE, 5% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
ACCELERATIONS AND DISPLACEMENTS



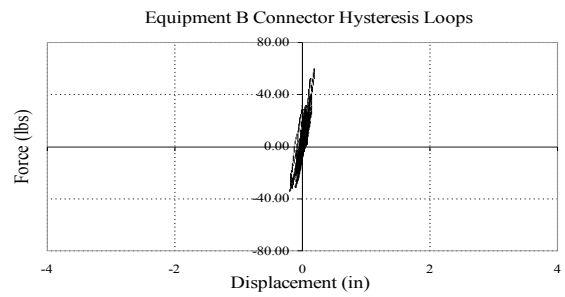
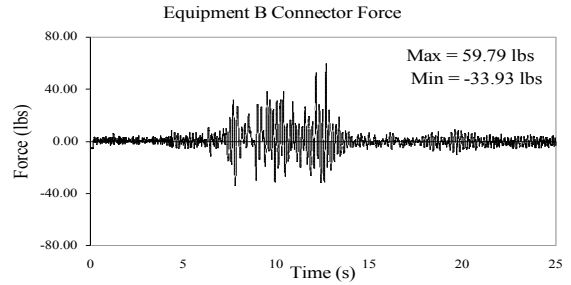
TEST FB-147
EQUIPMENT COMBINATION 5, LUPINE, 5% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
CABLE LONGITUDINAL FORCES



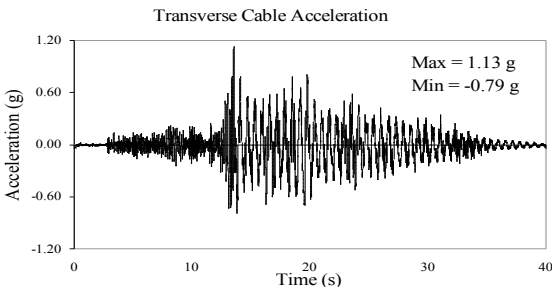
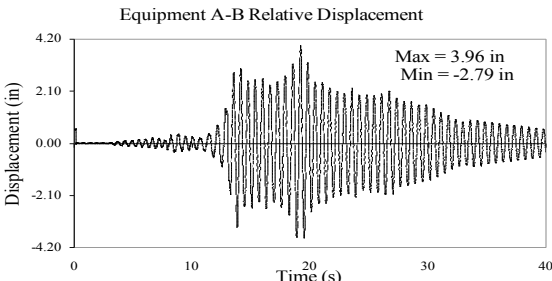
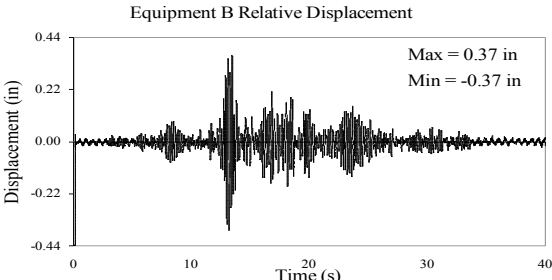
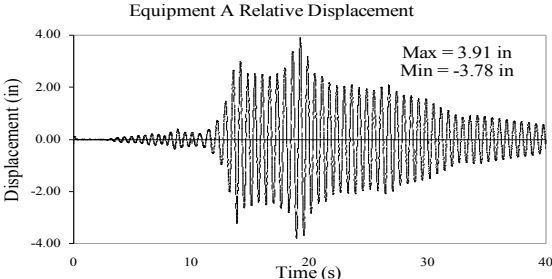
TEST FB-150
EQUIPMENT COMBINATION 2, LUPINE, 10% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
ACCELERATIONS AND DISPLACEMENTS



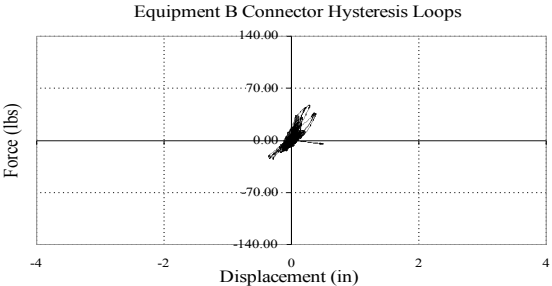
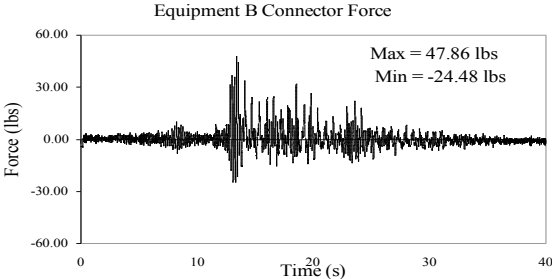
TEST FB-150
EQUIPMENT COMBINATION 2, LUPINE, 10% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
CABLE LONGITUDINAL FORCES



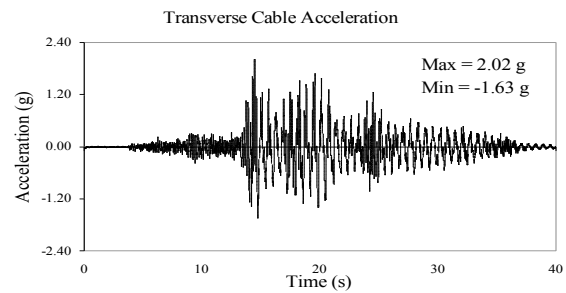
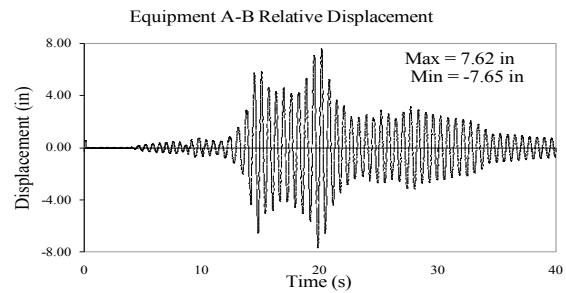
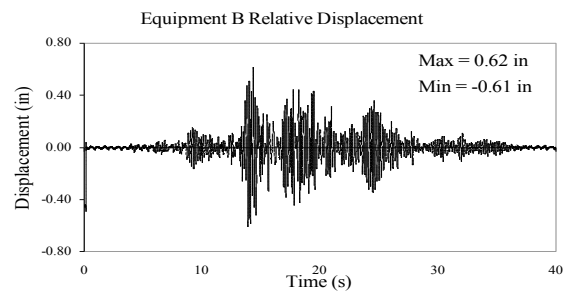
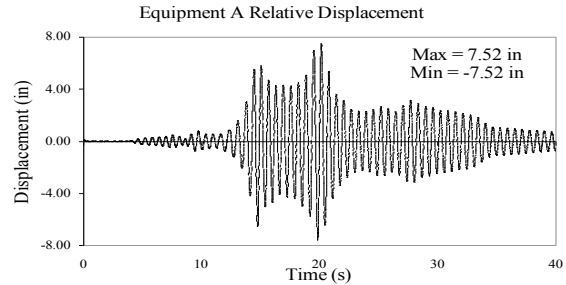
TEST FB-151
EQUIPMENT COMBINATION 2, LUPINE, 10% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
ACCELERATIONS AND DISPLACEMENTS



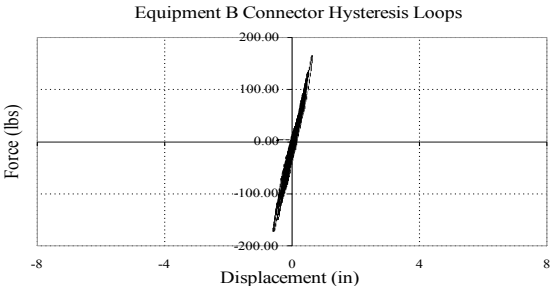
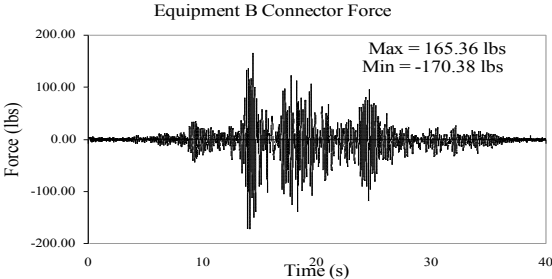
TEST FB-151
EQUIPMENT COMBINATION 2, LUPINE, 10% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
CABLE LONGITUDINAL FORCES



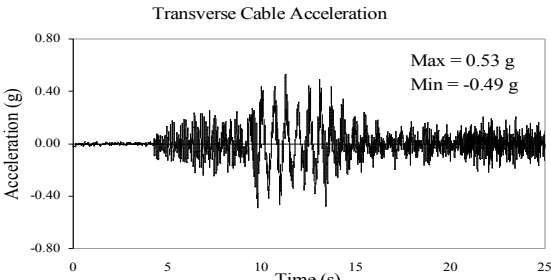
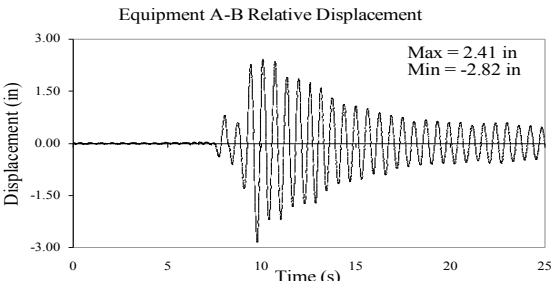
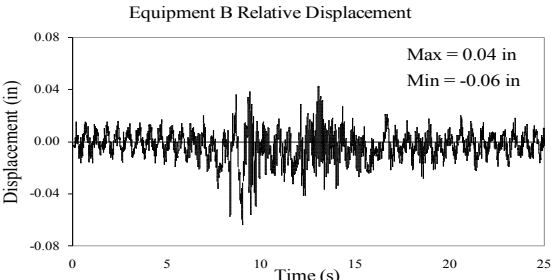
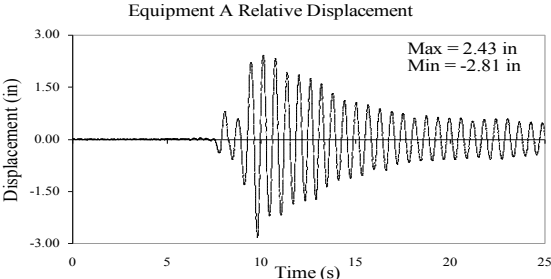
TEST FB-152
EQUIPMENT COMBINATION 2, LUPINE, 10% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
ACCELERATIONS AND DISPLACEMENTS



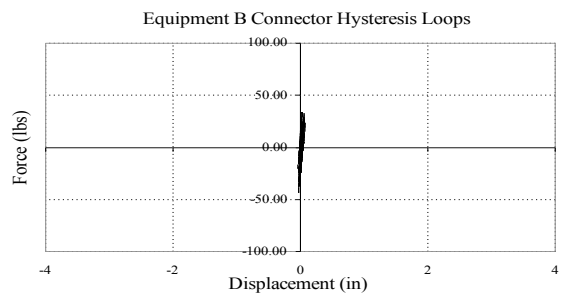
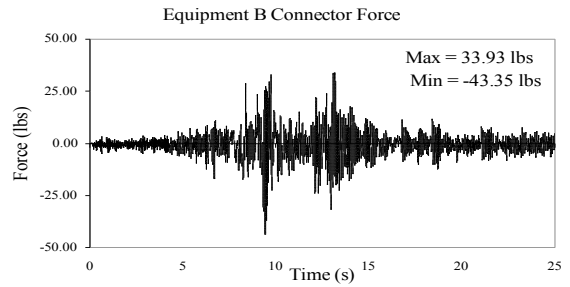
TEST FB-152
EQUIPMENT COMBINATION 2, LUPINE, 10% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
CABLE LONGITUDINAL FORCES



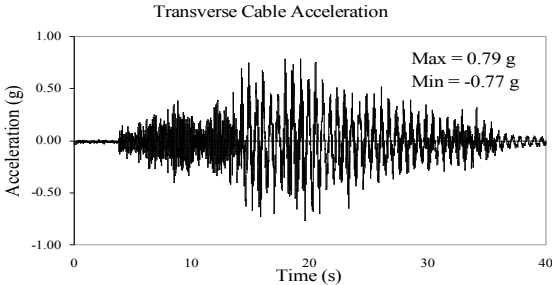
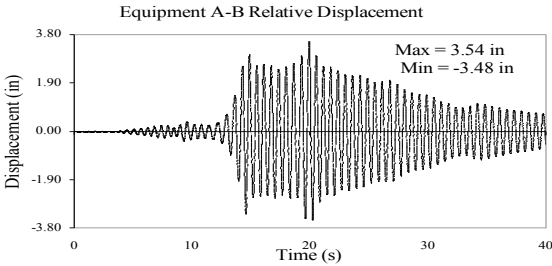
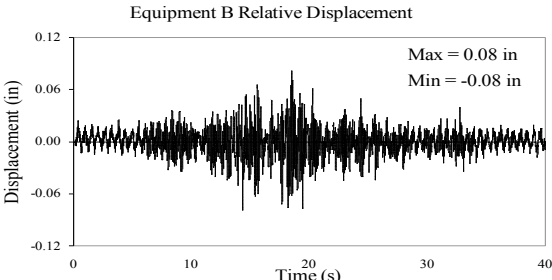
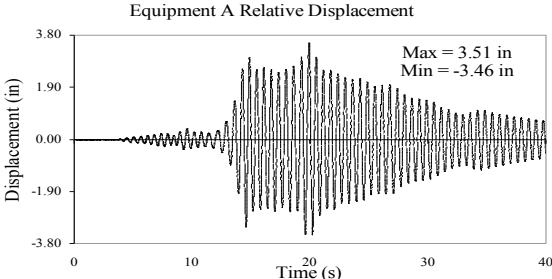
TEST FB-157
EQUIPMENT COMBINATION 5, LUPINE, 10% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
ACCELERATIONS AND DISPLACEMENTS



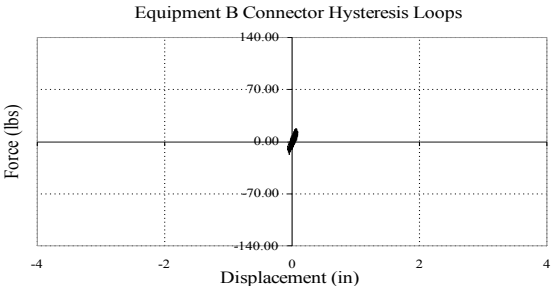
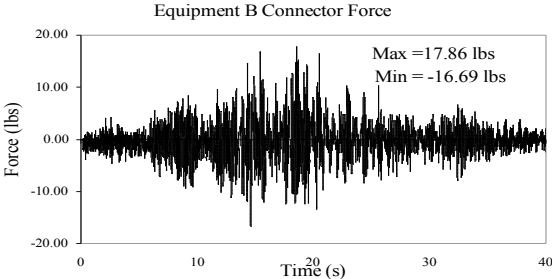
TEST FB-157
EQUIPMENT COMBINATION 5, LUPINE, 10% SLACKNESS
NEWHALL GROUND MOTION, 30% SPAN
CABLE LONGITUDINAL FORCES



TEST FB-159
EQUIPMENT COMBINATION 5, LUPINE, 10% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
ACCELERATIONS AND DISPLACEMENTS

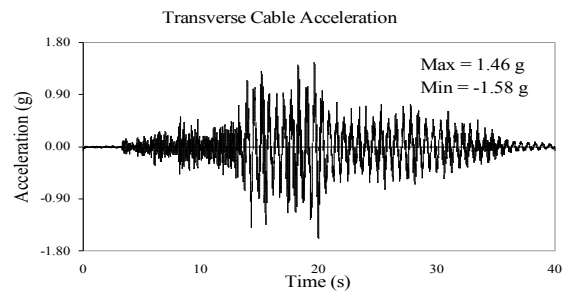
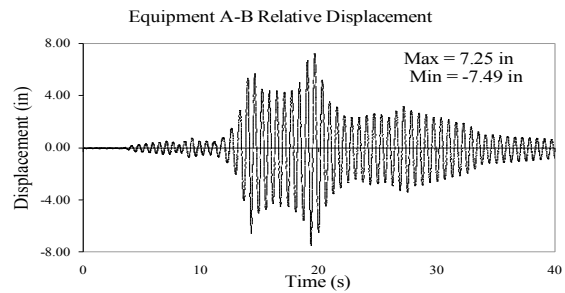
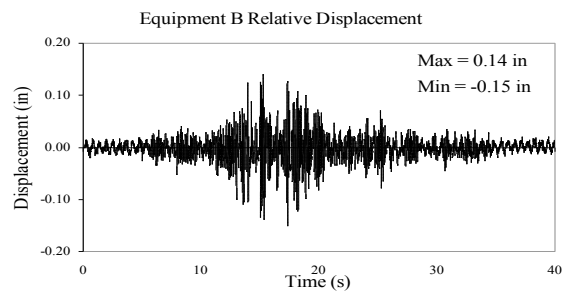
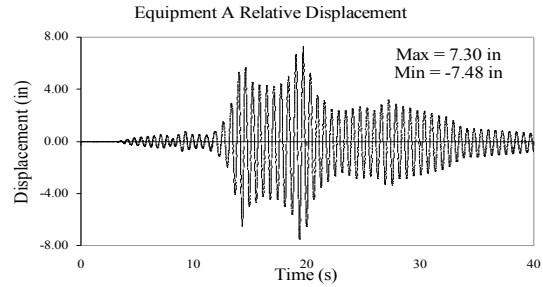


TEST FB-159
EQUIPMENT COMBINATION 5, LUPINE, 10% SLACKNESS
TABAS GROUND MOTION, 25% SPAN
CABLE LONGITUDINAL FORCES



TEST FB-160
EQUIPMENT COMBINATION 5, LUPINE, 10% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
ACCELERATIONS AND DISPLACEMENTS

V



TEST FB-160
EQUIPMENT COMBINATION 5, LUPINE, 10% SLACKNESS
TABAS GROUND MOTION, 50% SPAN
CABLE LONGITUDINAL FORCES

