

Test Number: B01_157

Vehicle: 00 NISSAN MAXIMA Test Date: 03/14/01

Test Description:NHTSA SEAT-04-6:MCW HEAD CG AT C/L OF A/B MOD
A/B LOC.: SEAT

Dummy: 6YO-030

Measurements:

CENTER OF CHIN TO RH UP CRN OF GB: 28 ¼ INCHES

CENTER OF CHIN TO CENTER OF FRONT A/B: 35 INCHES

INBOARD HEAD CG TO CENTER OF A/B MOD: 0 INCHES

HEAD CG TO DOOR (HORIZ): 8 INCHES

**Repeat: @30

Injury Numbers:

- HIC15: 337@ 5.3 TO 6.4 (1.1MS)
- Chest Deflection: 2.1 @10.5 (mm)
- Deflection Rate: 2.8 @7.2 (m/s)
- NIJ 10: .9 @ 10 MS NFT
- o Tension (+FZ): 2324.29 (N)
- o Compression (-FZ): -680.07 (N)