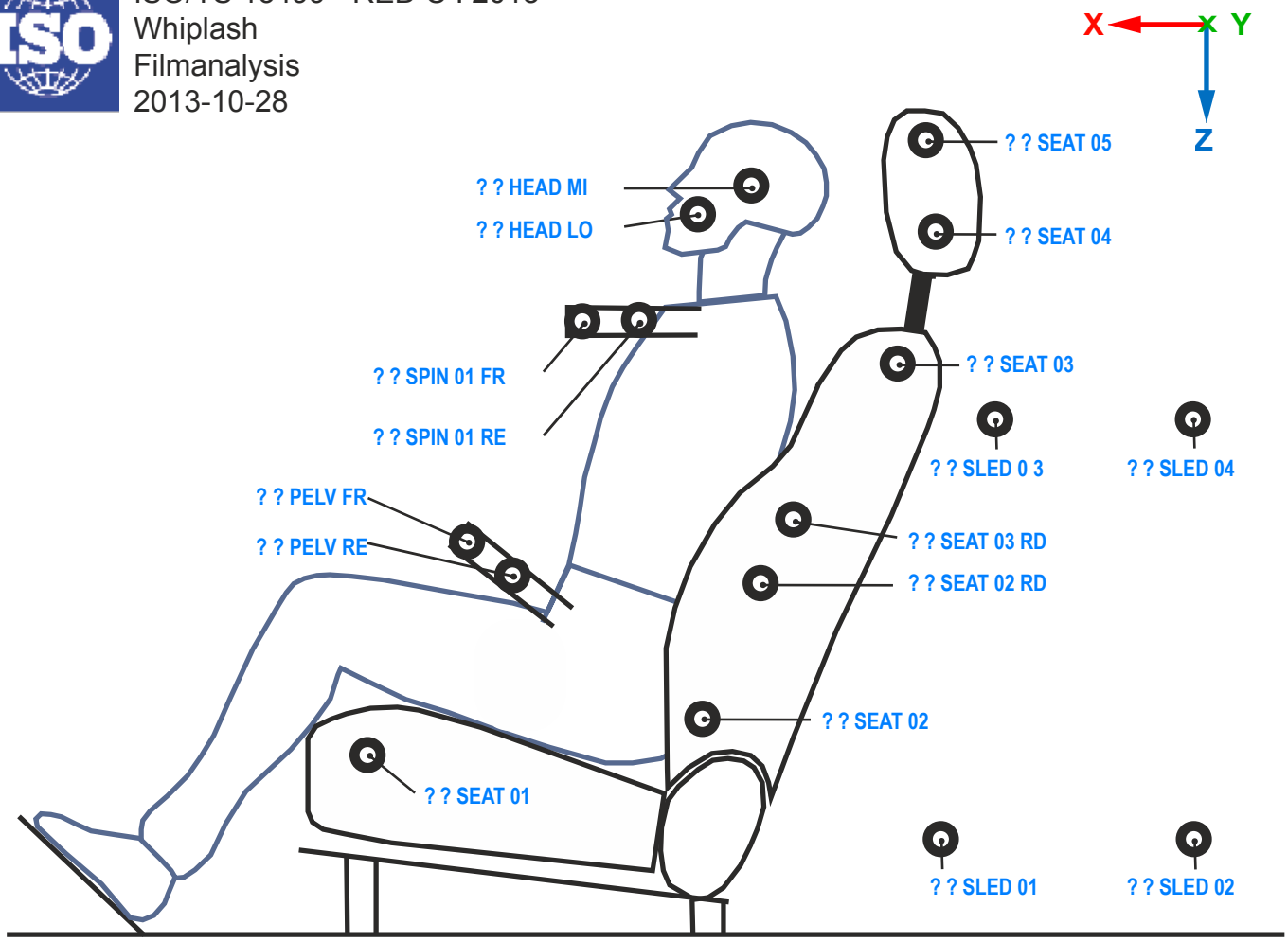
ISO/TS 13499 - RED C : 2013
Whiplash
Filmanalysis
2013-10-28

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? ? SEAT 01 00 00 DS ? V   ST1    Seat Base forward
? ? SEAT 02 00 00 DS ? V   ST2    Seat Back lower
? ? SEAT 02 RD 00 DS ? V   ST2'   Seat Back mid #1
? ? SEAT 03 00 00 DS ? V   ST3    Seat Back upper
? ? SEAT 03 RD 00 DS ? V   ST3'   Seat Back mid #2
? ? SEAT 04 00 00 DS ? V   ST4    Lower Head Restraint
? ? SEAT 05 00 00 DS ? V   ST5    Upper Head Restraint

? ? HEAD MI 00 BR DS ? V   DT6    Head CoG
? ? HEAD LO 00 BR DS ? V   DT7    Cheek
? ? SPIN 01 RE BR DS ? V   DT8    T1 Bracket proximal
? ? SPIN 01 FR BR DS ? V   DT9    T1 Bracket distal
? ? PELV RE 00 BR DS ? V   DT10   Pelvis Bracket proximal
? ? PELV FR 00 BR DS ? V   DT11   Pelvis Bracket distal

? 0 SLED 01 00 00 DS ? V   Ref1   Reference Point #1
? 0 SLED 02 00 00 DS ? V   Ref2   Reference Point #2
? 0 SLED 03 00 00 DS ? V   Ref3   Reference Point #3
? 0 SLED 04 00 00 DS ? V   Ref4   Reference Point #4
Possible values for the direction are X, Y, Z and R
Possible values for the test object are S and 1


S 0 HEAD 00 DI  BR VE X V   Rebound velocity of head relative to sled
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ISO TC 22 / SC 12 / WG 3 / ISO-MME Task Force
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