

Influence surface

Test Problem	
Name:	Influence surface
Description:	Influence-surface verification for a cantilever beam modeled using shell objects.
Program:	SAP2000
Version:	
Model ID:	na

The [influence surface](#) generated for a cantilevered-beam model, developed using [shell](#) objects, is verified in this test problem.

Attachments

- [SAP2000 V12.0.1 model](#) of influence surface (zipped .SDB file)
- [Hand calculations](#) for influence surface (.PDF)