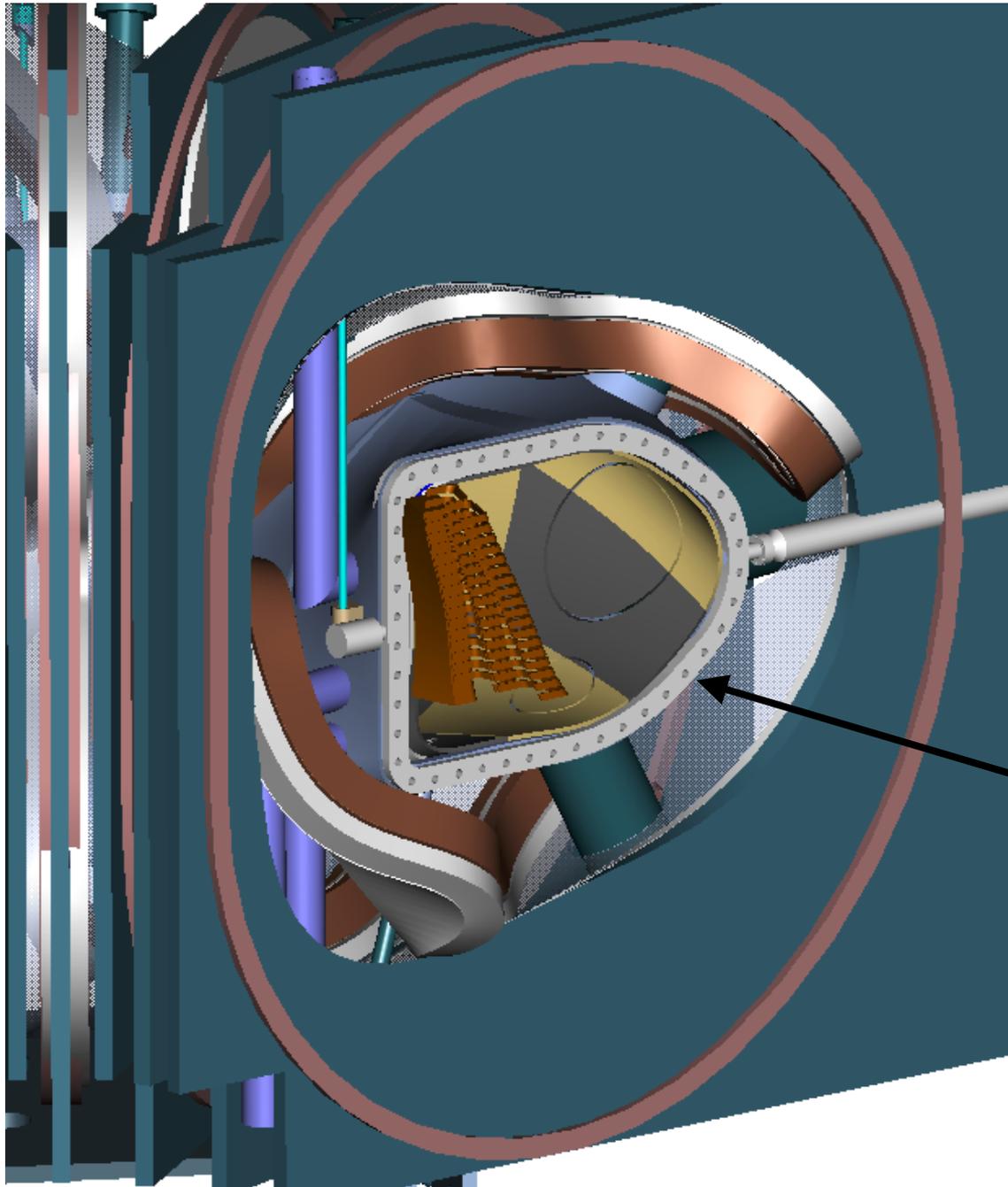


PROJECT MEETING

DIAGNOSTICS ACCESS/THOMSON SCATTERING

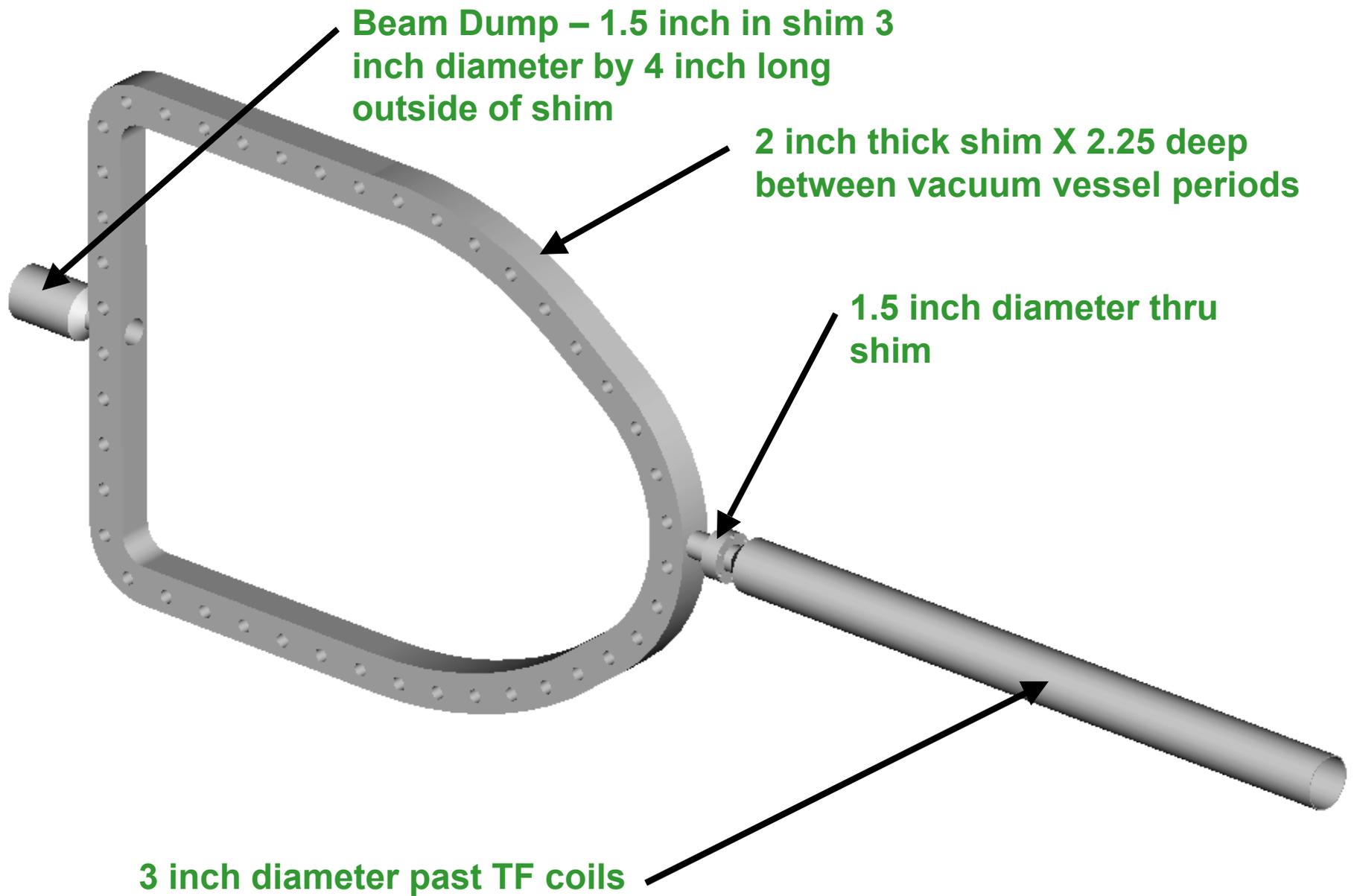
JULY 25, 2001

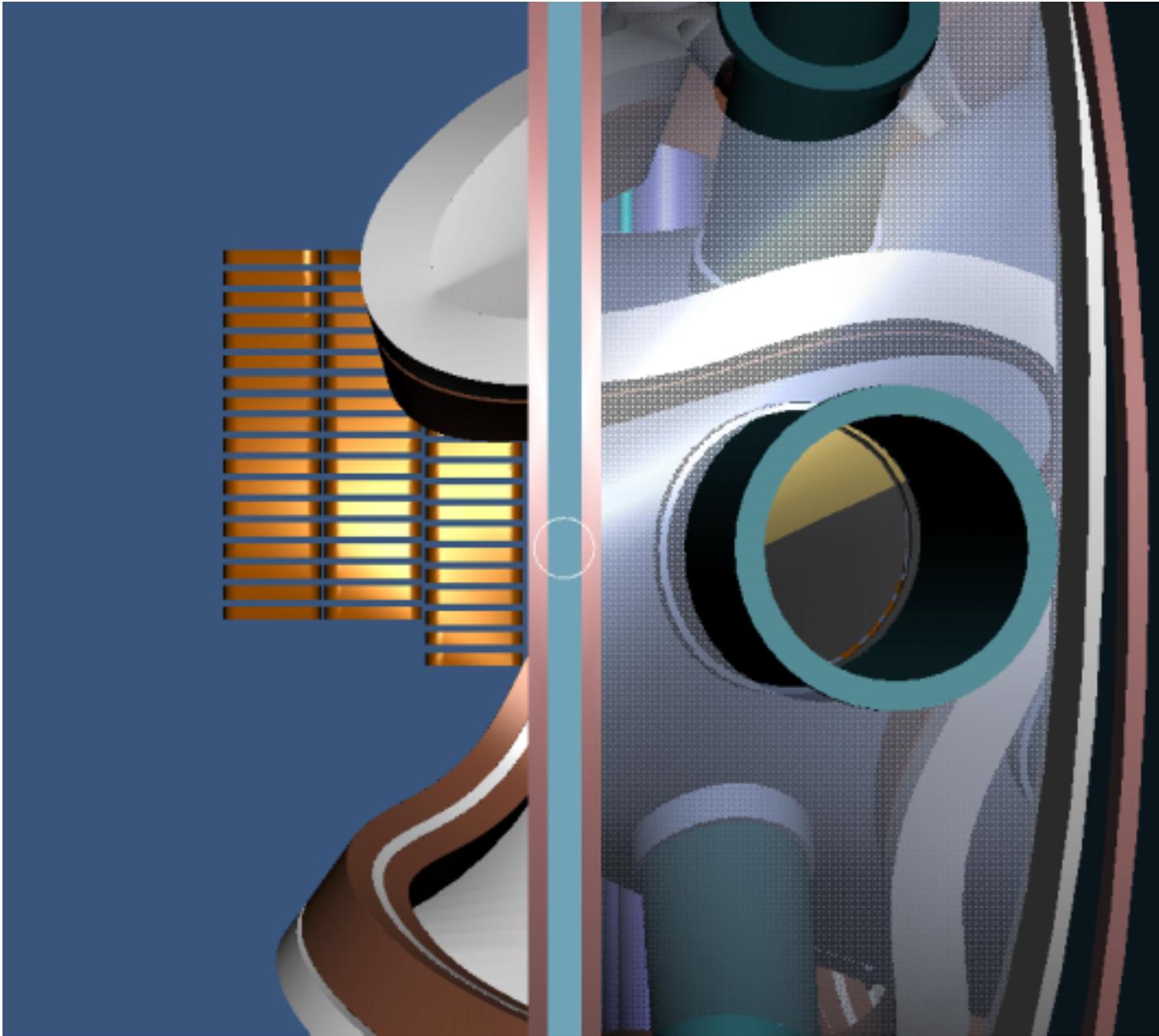
M. COLE / D. JOHNSON



**Concept for
Thomson
Scattering
proposed by B.
Nelson**

**Shim located between
vacuum vessel**





SUMMARY

- The shim between the vacuum vessel flanges may provide access for Thomson Scattering
- Additional work needs to be done with the RF antenna to make sure the shim does not take up too much room between the antenna.
- The configuration shown is based on a 2 inch shim and 1 inch flanges on the vessel.