

May 5, 2022
AeroCube-16 (AC16)
0143-EX-CN-2022

Due to fabrication challenges associated with the zinc counterweight on AeroCube-16, an equivalent mass of lead was substituted. A new DAS assessment with a counterweight composed of lead replacing zinc (3 AC16 DAS312 Output_v2) was run and uploaded as an exhibit. The material change does not change the assessment. Also uploaded as an exhibit is an updated ODAR (1 AC16 ODAR_v1.2) which correctly defines the counterweight material as lead and updates the associated DAS computations.