

22.06 REGULATION

4TH AHG MEETING

SEPTEMBER, 2ND, 2021

FROM INDUSTRY



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Items which have been modified:

- ✓ “Protective padding pockets” deleted and consider “dedicated space” for speakers.
- ✓ Introduction of the need for testing to assess the accessories influence on helmet behaviour.
- ✓ Fixed maximum mass for accessories (or components of accessories that will occupy an accessory declared position) to 250 g.
- ✓ Rotational tests with all declared locations for accessories fitted with accessories simulators.
- ✓ Added wording for interpretation clarification in some aspects.
- ✓ Need to pass the headform through the speakers for all helmet types.

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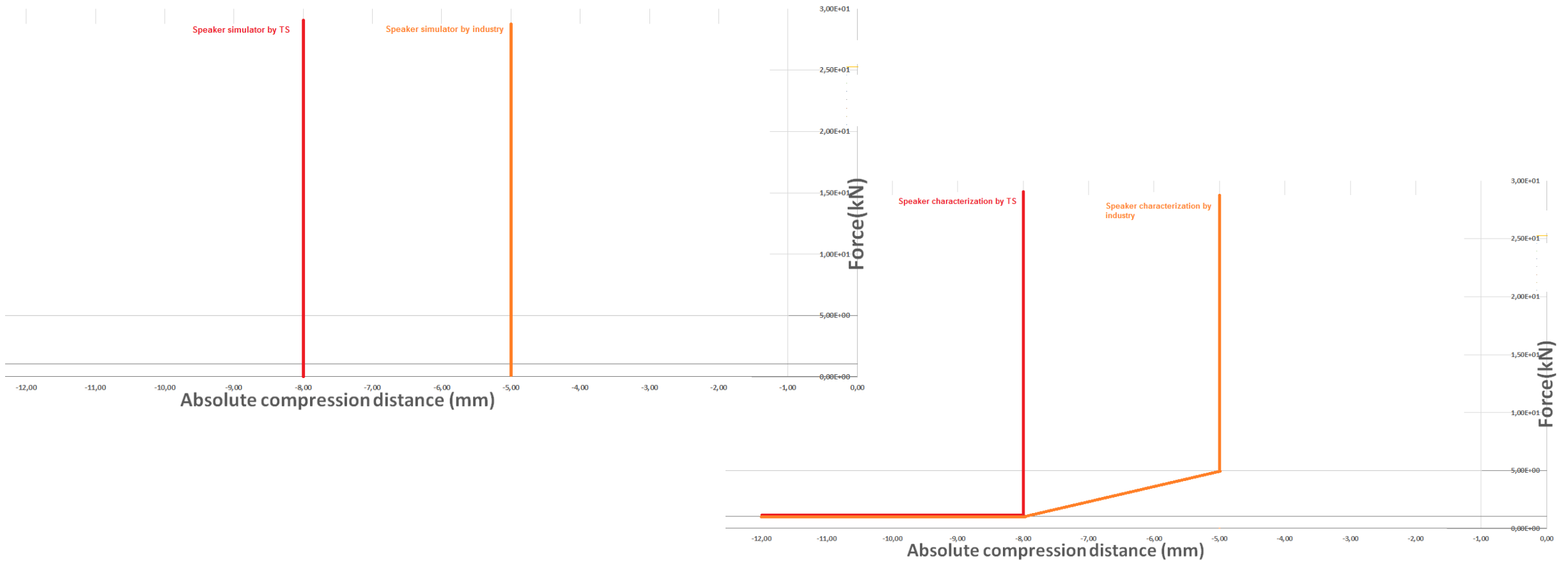
Items which have been modified:

- ✓ Bonding surface. The helmets ready for universal accessories must foresee a special preparation on the inner EPS to allow the clamping of externally fitted Universal Accessories OR have a proper surface in the external part of the outer shell to allow the bonding of the UA.
 - Surface shape and dimensions defined
 - Location of the bonding surface defined

- ✓ Clamping free EPS space definition.
 - The dimension has to be better checked and could be slightly reduced in thickness for front and side location (Need to consider).
 - Better definition for rear clamping requirements

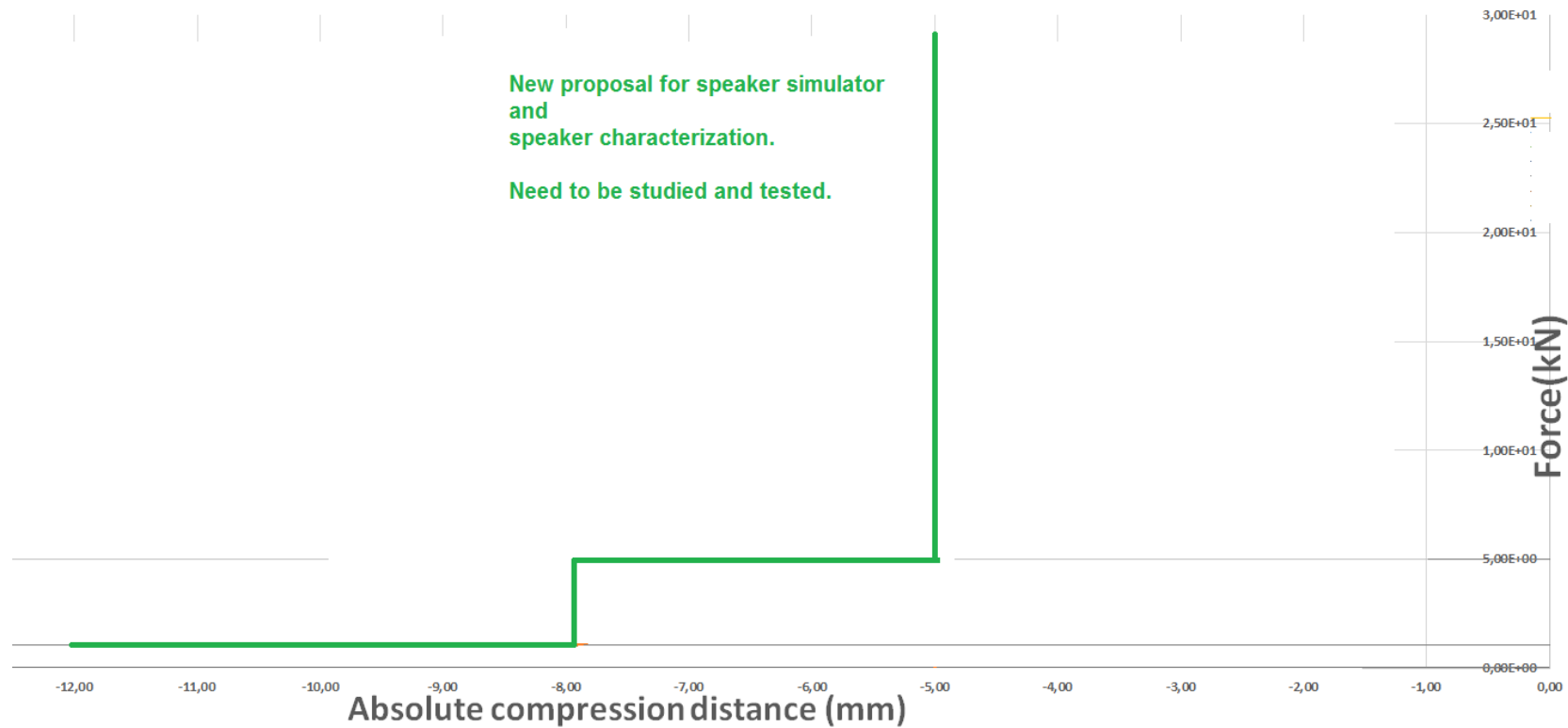
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Item which need agreement:



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New proposal for speaker characterization and simulator:



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Item which need agreement:

- ✓ AD Helmet simulator.

Requested in July to be sent for performing internal tests; not received yet

Need of tests before agree on this simulator



THANK YOU