## Sequence IIIH Task Force Conference Call December 3, 2014 09:00 Central 10:00 Eastern

## Attendees:

Chrysler: Haiying Tang, Jeff Betz SwRI: Sid Clark, Karin Haumann Intertek: Addison Schweitzer, Charlie Leverett Lubrizol: George Szappanos, Kevin OMalley, Michael Conrad Afton: Ed Altman Ashland: Amol Savant OHT: Jason Bowden TMC: Rich Grundza

## Karin,

Once again I joined the call late and did not get the attendee list so you will need to fill iin the blanks from the normal attendees above.

The call started late as the original call in line was changed and sent via email to everyone.

Karin stated her feelings that the test data should be reviewed however the decision has to be made on acceptability of repeatability and reproducibility and can't be held from moving forward unless statistically we have not met these requirements.

Bob Campbell and Amol expressed concern that before any test moves forward to matrix testing the technical people need to study the build data and test data. Amol expressed concern that statistics will not invalidate test data.

Karin requested everyone send their chem data and operational data to Rich Grundza and their blowby data to Karin so she can plot the data for discussion next week.

Since everyone is traveling on Monday for ASTM Rich commented he could probably have some of the data plots available for late Friday or early Monday.

Bob Campbell possibly offered their statisticians to possibly help compile the data and possibly create plots on the fly during the next call.

Kevin offered to try to help Rich get the data in the correct format for the plotting to help speed up the process. Kevin and Rich discussed the format of the data and questioned how to address the data plotting for the next call. Rich suggested letting him do his plots and the send the data to the other statisticians.

George asked if it might be possible to include all the oxidation and nitration data into the CMS file, however Rich indicated there was some problems with the data, he has only received SwRI data in electronic format and can only put out what is currently in the data dictionary.

Karin and Ed asked if Rich could include bore finish and sizing data in the plots.

Karin and Rich agreed to tough base Thursday afternoon and then talk with Kevin and Doyle to see if they can have another call Friday.

Addison asked to put the engine build procedure and cleaning procedures on the active action item list.

Karin indicated we are still working on inlet air filtration requirements.

Karin will let everyone know what is going on and whether we will have a call Friday.

Adjourn.

This is a compilation from notes recorded during the call, with comments from member participants during the Draft Review. Certain subjects may not necessarily be in exact order; however, they are believed to represent an accurate account of the call. If anyone feels changes or additional content may be necessary, please contact Sid Clark @ 586-873-1255 or Sidney.Clark@swri.org

Thanks, Sid