

# 2019 BELGIAN GRAND PRIX

29 August - 1 September 2019

From The FIA Formula One Technical Delegate Document 18

To The Stewards Date 30 August 2019

**Time** 18:48

# **Technical Delegate's Report**

# Before the first free practice session:

An engine oil sample was taken from car number 88.

# **During the first free practice session:**

The tyre starting pressures of all cars during P1 were checked.

The instantaneous fuel mass flow of all cars was checked.

The fuel temperature of all cars was checked.

#### After the first free practice session:

It was checked that all cars did not exceed 15000 rpm during the first free practice session.

The fuel pressure of all cars during the first free practice session was checked.

The logged pressure within the engine cooling system during the first free practice session was checked on all cars.

The IVT code and calibration checksums were checked on all cars.

A fuel sample was taken from car number 99.

# Before the second free practice session:

An engine oil sample was taken from car number 27.

# During the second free practice session:

The tyre starting pressures of all cars during P2 were checked.

The fuel temperature of all cars was checked.

### After the second free practice session:

The IVT code and calibration checksums were checked on all cars.

The custom software versions were checked on all cars.

The tyres used by all drivers during the sessions today have been checked.

A fuel sample was taken from car number 27.

The results of fuel analyses show that the fuels were the same as ones, which had been approved for use by the relevant competitors prior to the Event.

Further the density change of the fuel samples taken today was within the permitted limits.

The engine oil samples have been analysed by FTIR spectroscopy and viscometry.

The results of the FTIR analyses show that the sampled oils were consistent with reference engine oil samples which had been approved for use by the relevant competitors prior to the Event.

All the above items were found to be in conformity with the 2019 FIA Formula One Technical Regulations.

Jo Bauer

The FIA Formula One Technical Delegate