

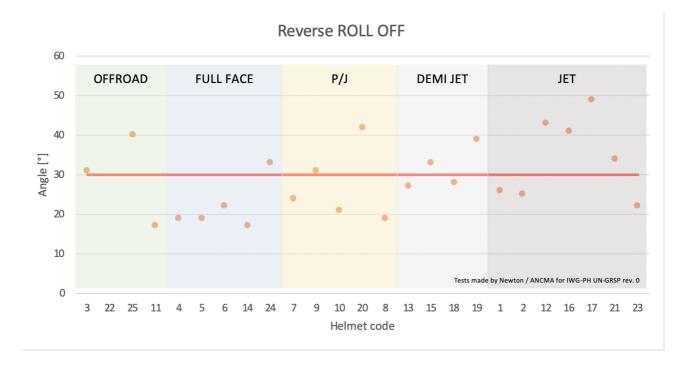
Draft report summarizing the tests completed to evaluate Reg. 22/06 limit proposal

The following graphs summarizes the tests completed within IWG-PH UN-GRSP by Newton / ANCMA in preparation to the 5th session of the Informal Working Group.

The values reported are the WORST result obtained for each model of helmet.

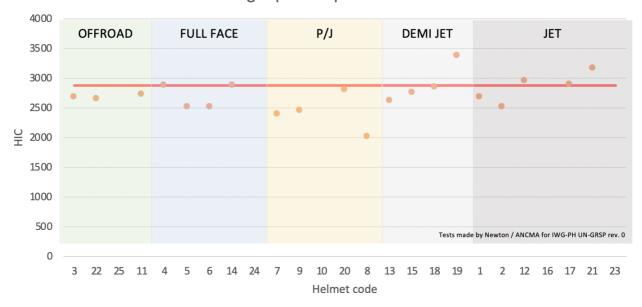
Up today n. 26 helmet models had been tested. For each model at least n. 4 helmets had been tested by the lab for different purposes.

More data will follow.

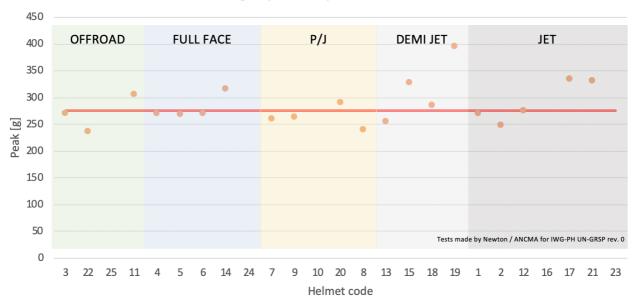




High speed impact - HIC

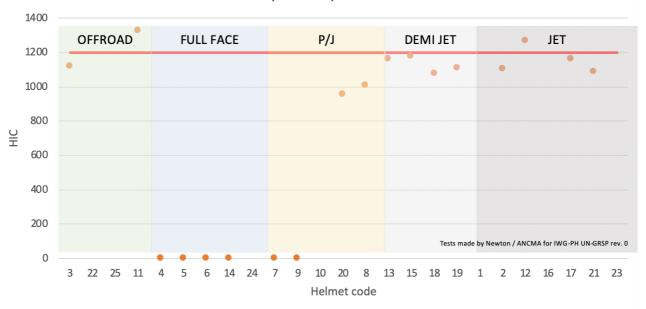


High speed impact - PEAK

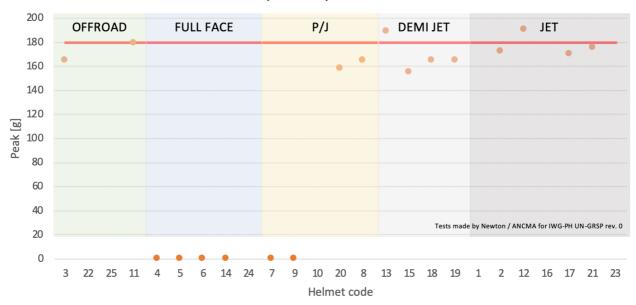




Low speed impact - HIC

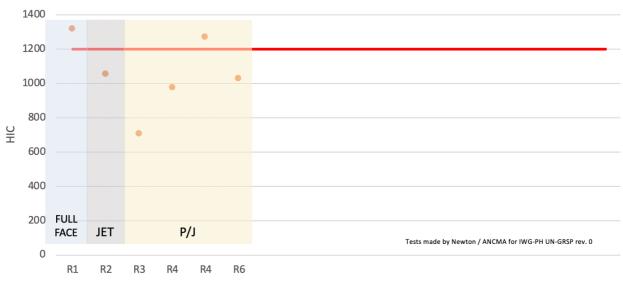


Low speed impact - PEAK



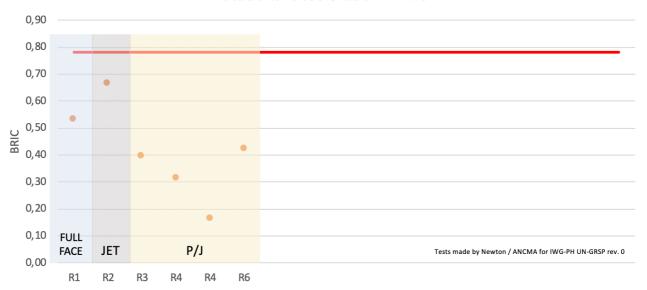


Rotational acceleration - HIC



Helmet code

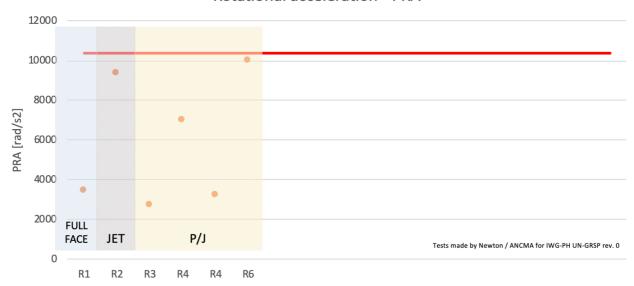
Rotational acceleration - BRIC



Helmet code



Rotational acceleration - PRA



Helmet code