



SEAFLIGHT AVIATION LIMITED

Gentlemen,

Following the ACA cabin Air Ionizer system installation on our company managed Gulfstream G550 on July 2015, and after several months of a busy flight schedule, I am in the pleasant position to report that the system performs as advertised.

In fact it exceeds our expectations regarding the air quality in the cabin.

Specifically, since the ACA system was installed on our G550, all cabin odors from the galley, the lavatories and due to humidity disappear within a couple of minutes of the air conditioning system operation.

What really impressed us was the fact that the oil vapor odor during engine starts that used to linger in the cabin for a several minutes until, it now disappears within few seconds, with the ACA system operating.

In general the passengers as well as the crew report having a feeling of well-being and feeling refreshed especially even after long flights.

One last –unexpected- effect of the ACA system is the almost complete elimination of the static electricity generated by crew members and passengers walking the length of the cabin on the wool carpet.

The static electricity manifesting itself in the form of annoying electric shocks any time they reached for a metal door handle or similar metallic fitting.

Overall, we are impressed with the system performance, and coupling this to the very professional and neat installation by the ACA team, I strongly recommend the ACA cabin air purification system for aircraft use.

Best Regards

Gregory Chrysostomidis

Director of Maintenance
Seaflight Aviation Ltd