



FOR IMMEDIATE RELEASE

New Quilty Analytics Report Evaluates Burgeoning Commercial Radio Frequency Mapping Sector

Nearly \$200 million has been raised by RFM startups in the U.S., the U.K and Europe with ambitions to create another multibillion-dollar market applying space-based technologies.

St. Petersburg, FL, January 20, 2021 – Quilty Analytics, the leading boutique firm for research, strategy, and investment banking advisory to the Satellite & Space industry, has issued its latest report – ***RFM Enters the Limelight*** – focusing on the Radio Frequency Mapping (RFM) market and the innovative companies seeking to deploy space-based systems that would enable commercial RFM networks.

RFM is a quickly emerging approach to passively detect, geolocate, identify, and exploit terrestrial radio frequency transmissions that are of growing interest to government and business customers. Government users – particularly within the security, defense and intelligence communities – are likely to be main buyers initially. Commercial applications of RFM technology are starting in the maritime domain awareness field and expanding into telecom, insurance, and emergency response, among other sectors.

“Given the pivotal role RF emissions play in nearly all human activities, platforms that couple RFM-based data with other valuable data sources like airborne, optical, SAR, and even social media can provide unique intelligence on patterns of life, supporting both commercial and defense applications,” said Chris Quilty, Partner of Quilty Analytics. “As RFM networks are deployed, with greater numbers of satellites entering service during 2021, market attention on the RFM sector is sure to grow. The Quilty team is excited to issue one of the first in-depth reports on this sector and the startups working to create another multibillion-dollar market for the space industry. We would like to thank the many companies and experts we interviewed across our network whose timely input made this report possible.”

To date, five companies have disclosed plans to build commercial RF mapping networks, each of which is profiled in the report: **Aurora Insight, HawkEye 360, Horizon Technology, Kleos Space** and **Unseenlabs**. Collectively they are expected to launch 50-60 satellites over the next two years.

About Quilty Analytics LLC <https://www.quiltyanalytics.com/>

Headquartered in St. Petersburg, Florida, Quilty Analytics is an integrated boutique focused on research, strategy, and investment banking advisory exclusively for the Satellite & Space

industry. Drawing on decades of experience and in-depth knowledge of Satellite & Space markets, Quilty Analytics offers an unmatched combination of financial, technical, and strategic insights that drive better investment and policy decisions.

Quilty Analytics' proprietary financial models and market assessments underpin our independent research, strategy guidance, and investment banking advisory – services that we provide to a growing number of industry stakeholders. Sized and structured for rapid response, Quilty Analytics' deep knowledge and expertise across Satellite & Space Markets are anchored by strong executive-level relationships and a rich transactional history.

To learn more about Quilty Analytics' subscription-based research and its investment banking and strategy advisory offerings, please contact us at: Info@quiltyanalytics.com

For further Information, please contact: Gerry Nagler, Quilty Analytics, +1.609.649.4422, Gerry@quiltyanalytics.com