Hubble Network Team Seattle, Washington

March 26, 2025

## Cover Letter for Space Systems Engineer position

Dear Hubble Network Team,

I am intrigued by your successful in-orbit demonstration of satellite Bluetooth communications as I never expected that could even be possible!

Over the past 6 years I built out on both space and ground side, sometimes as the only RF systems engineer on the team, several LEO satellite constellations with much attention to the UHF and S-band frequency bands detailed in your FCC filing. Additionally, I miss the scale and breadth of work that comes with working at a startup especially in the early funding rounds.

I hope I could be a good fit for some of your more interesting problems, and I appreciate your consideration in me to build more of the future network with you!

Cheers, Mark Opfell