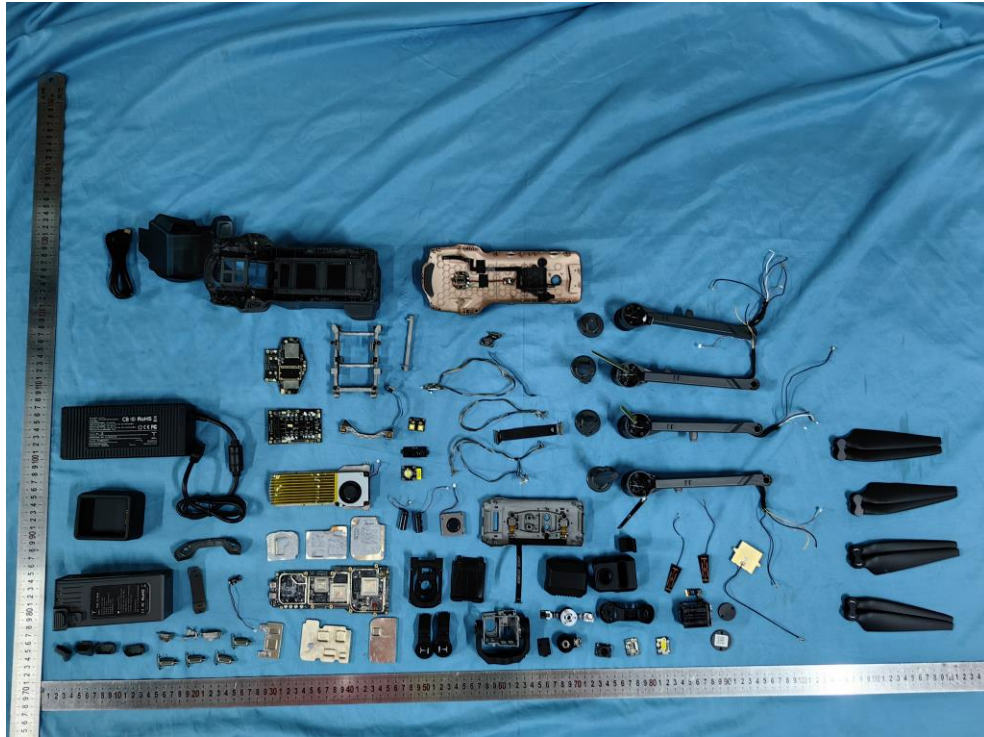




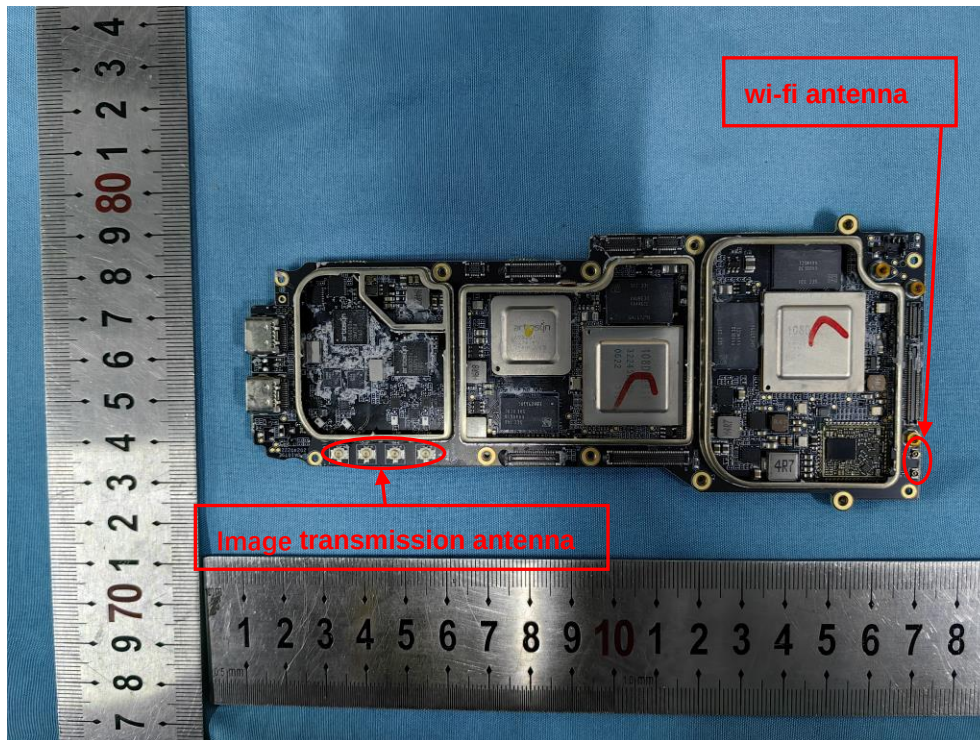
Appendix C: Internal Photos



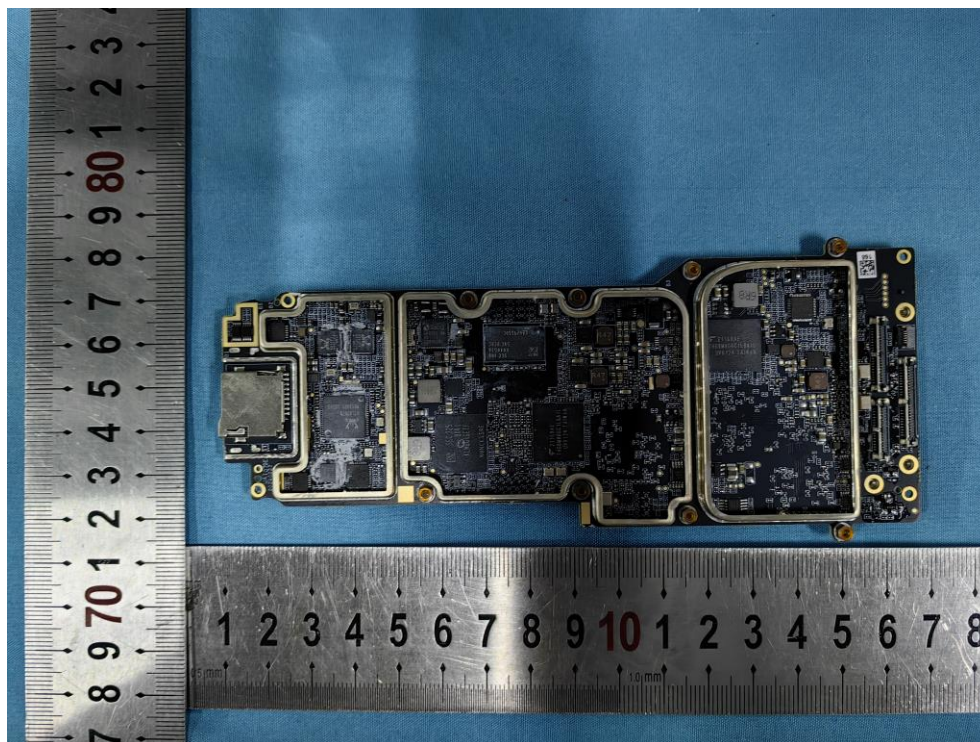
Internal Structure



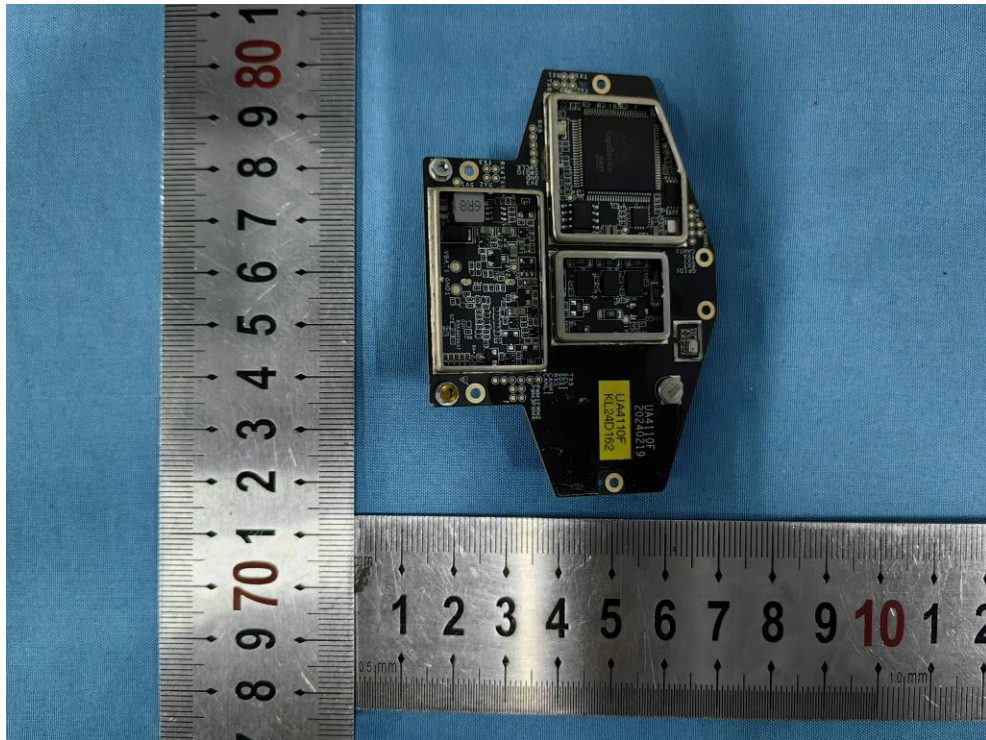
Power cable



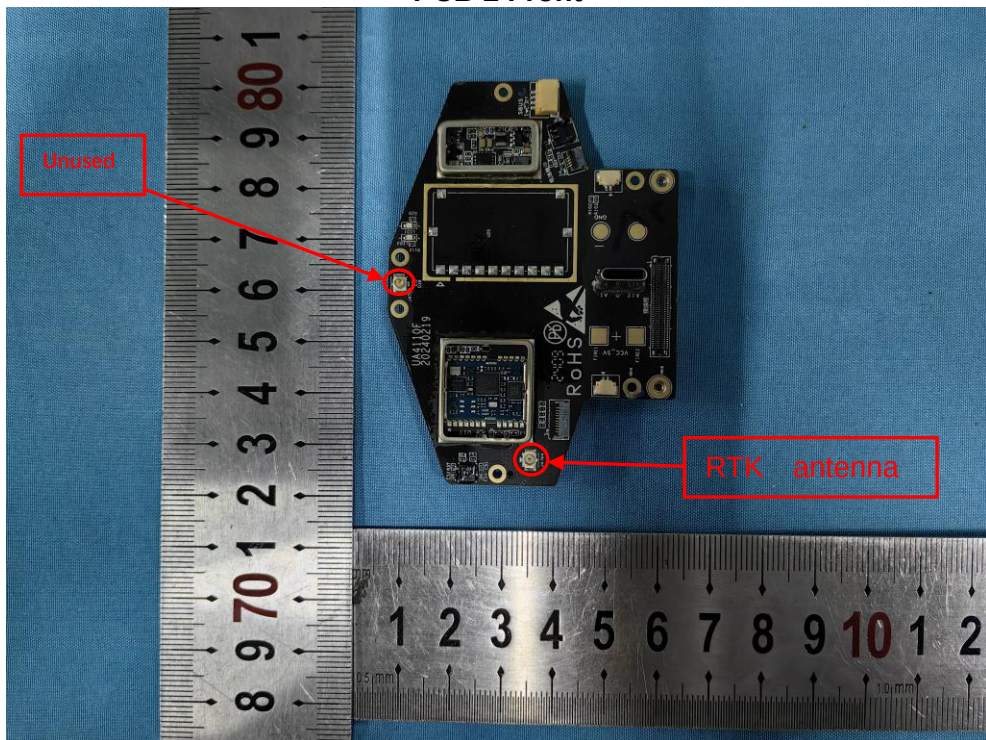
PCB 1 Front



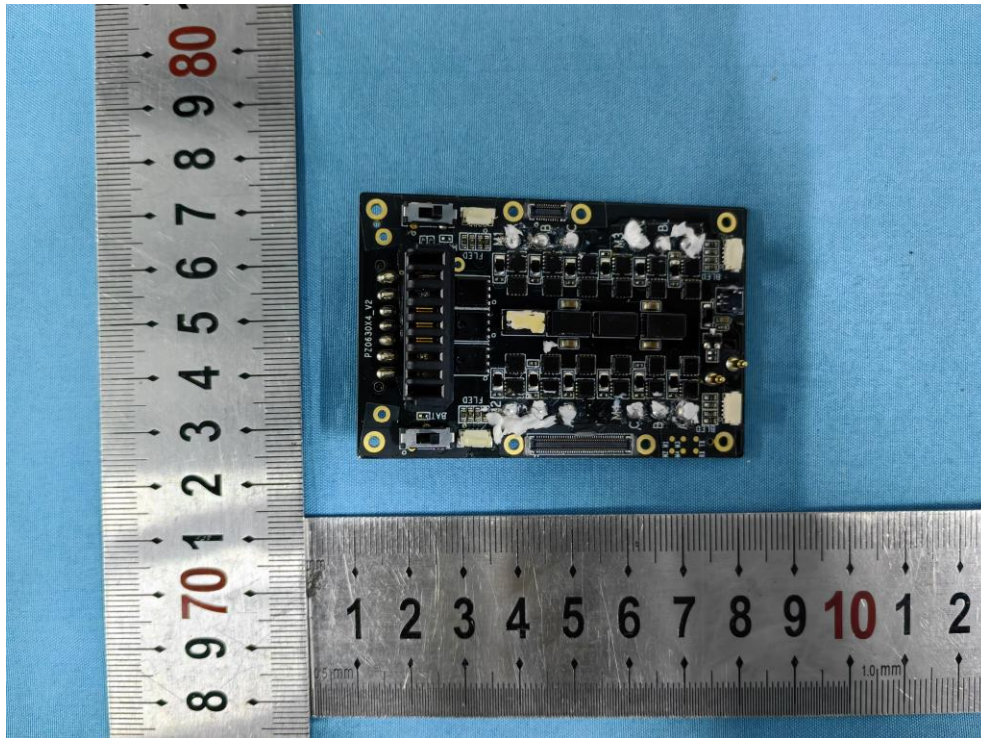
PCB 1 Back



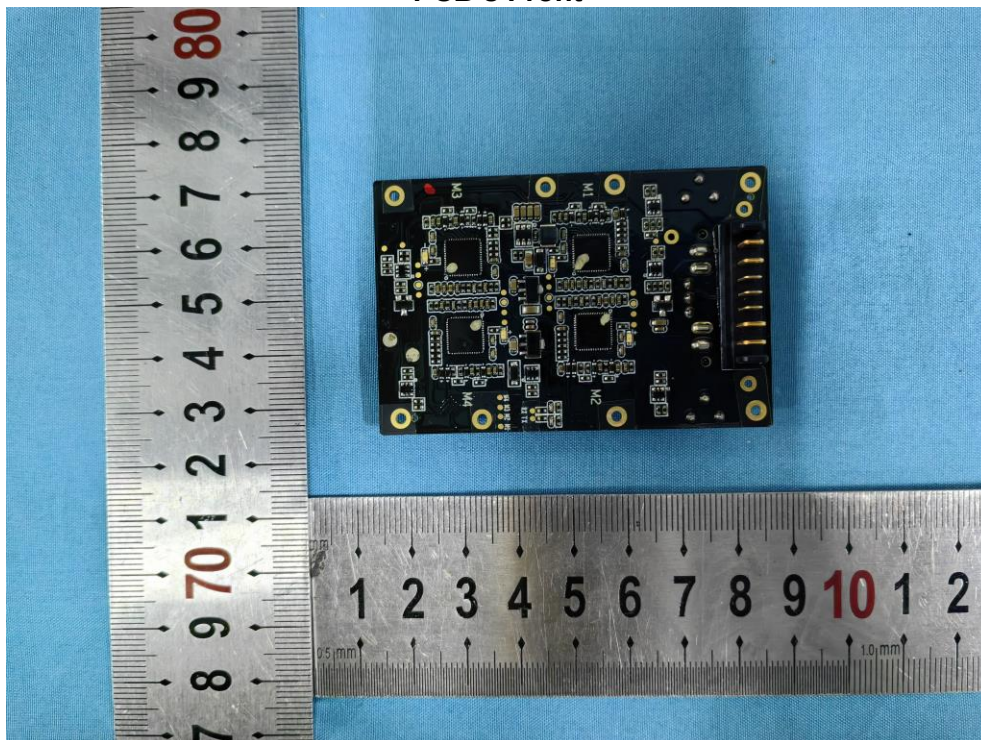
PCB 2 Front



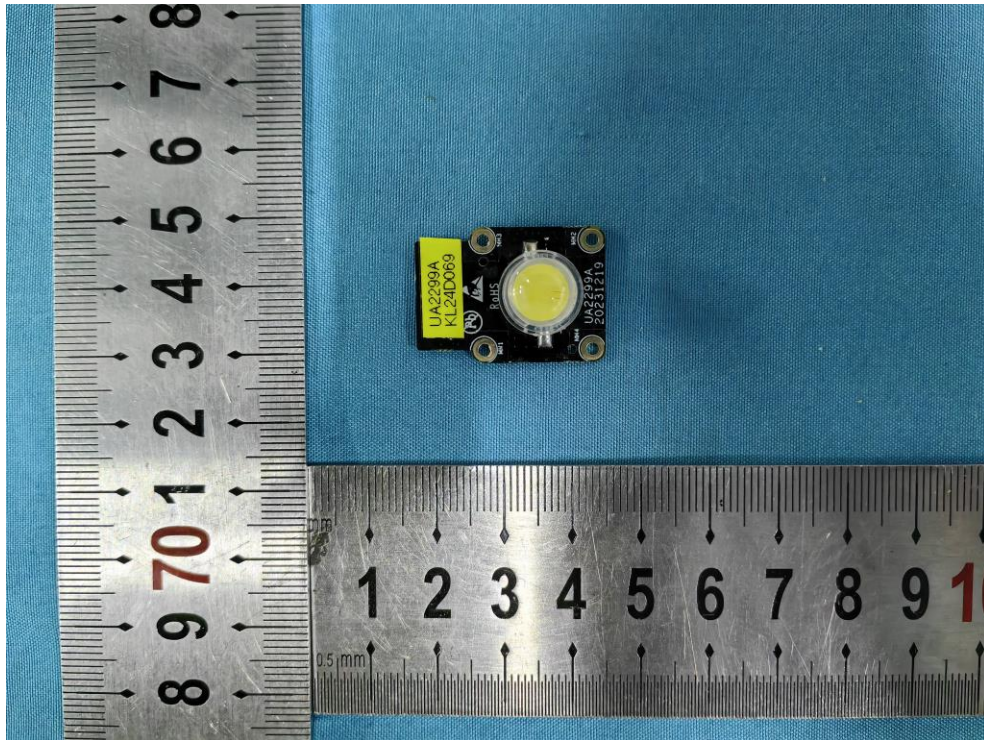
PCB 2 Back



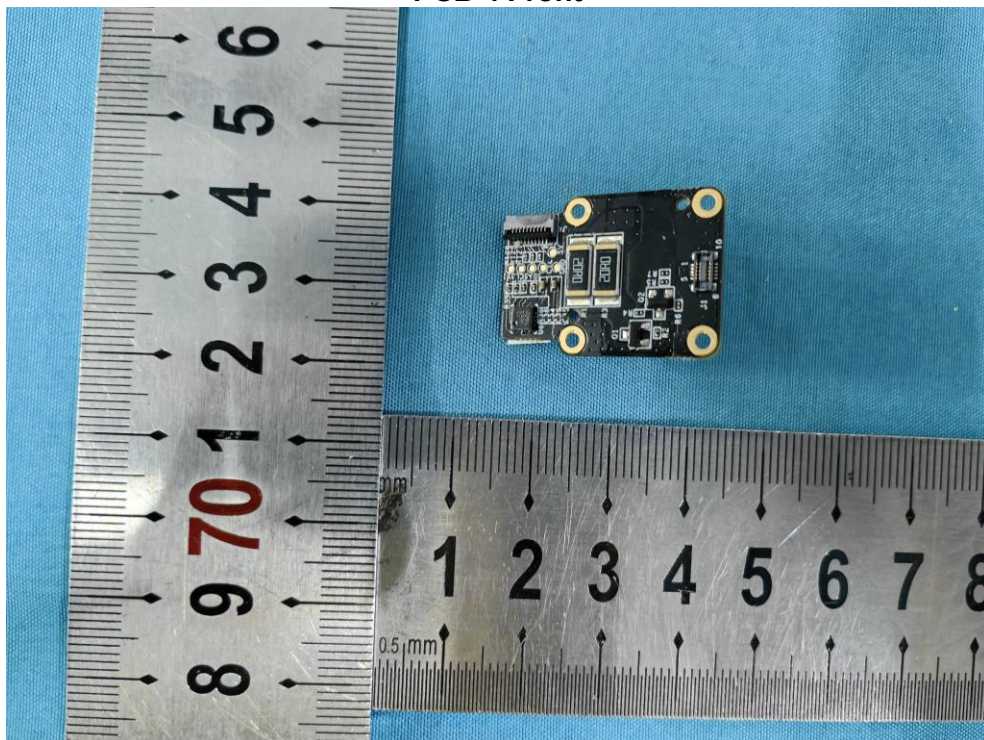
PCB 3 Front



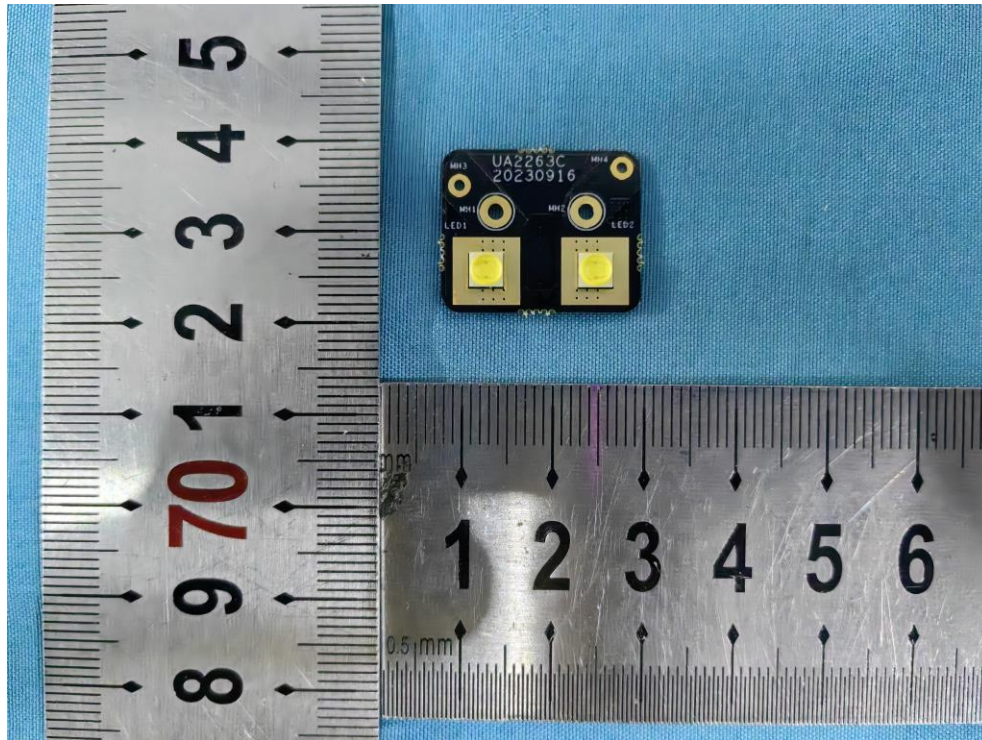
PCB 3 Back



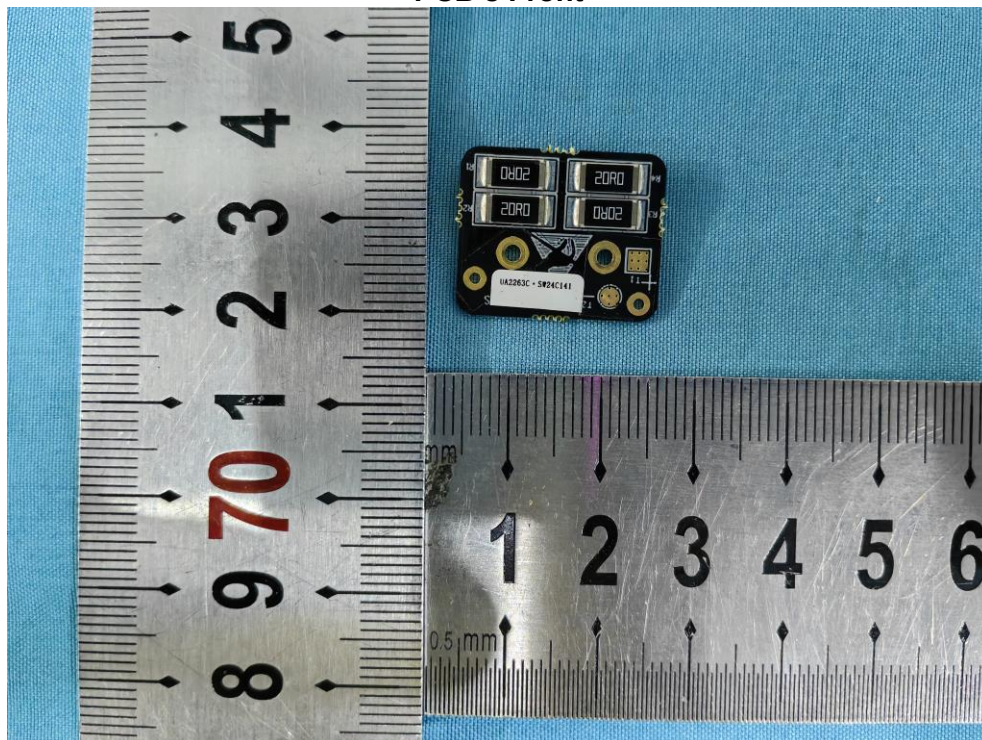
PCB 4 Front



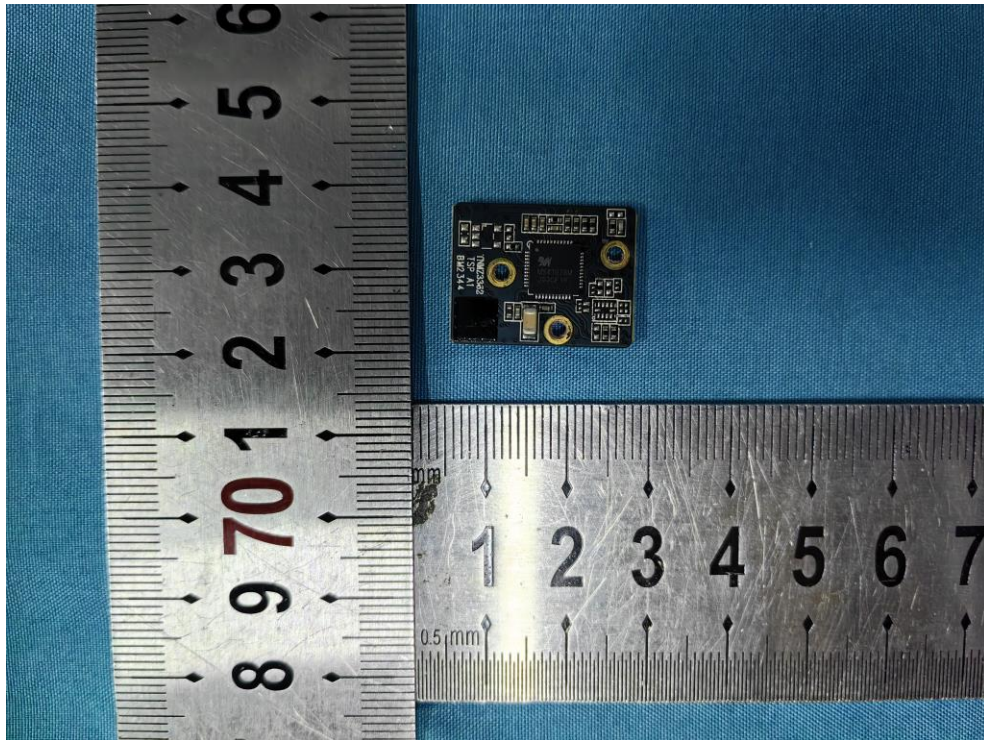
PCB 4 Back



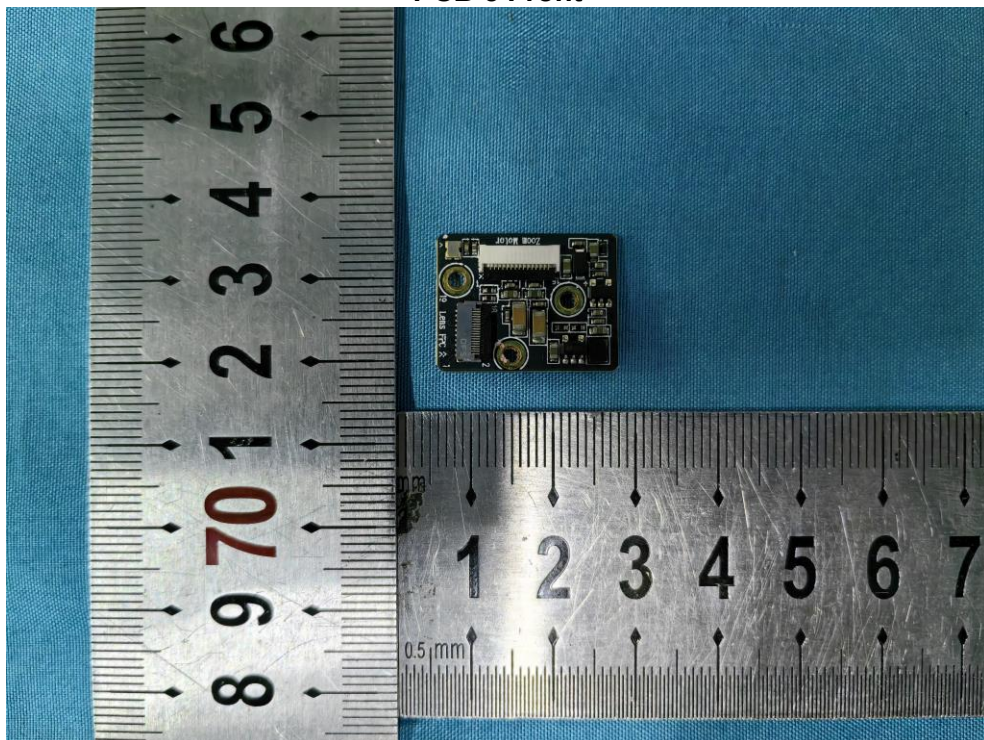
PCB 5 Front



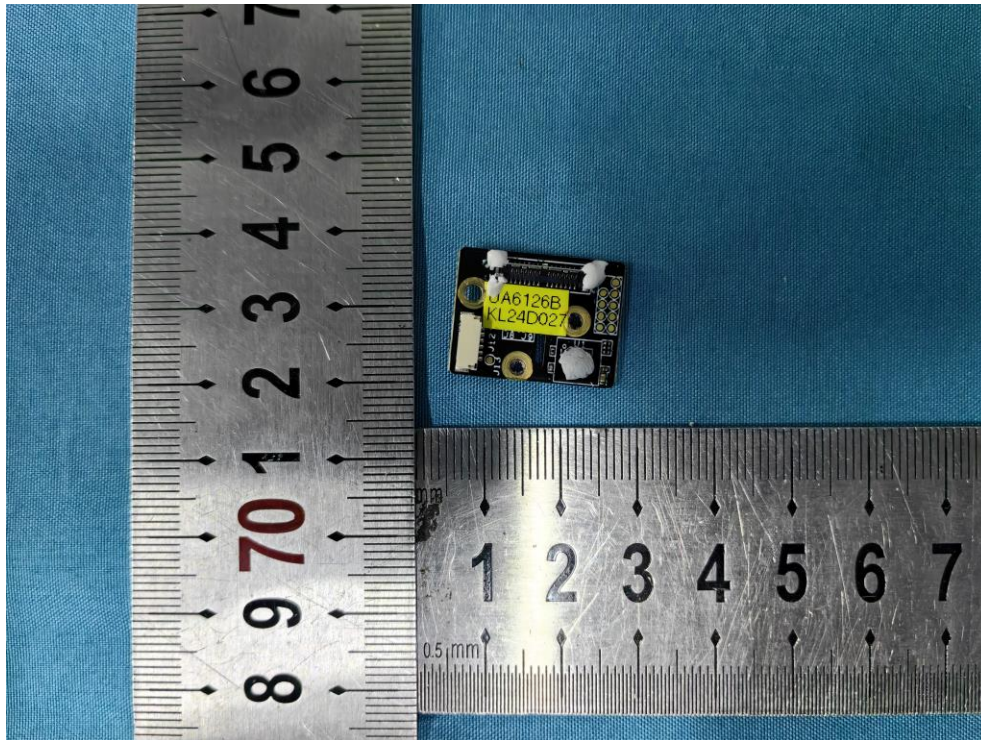
PCB 5 Back



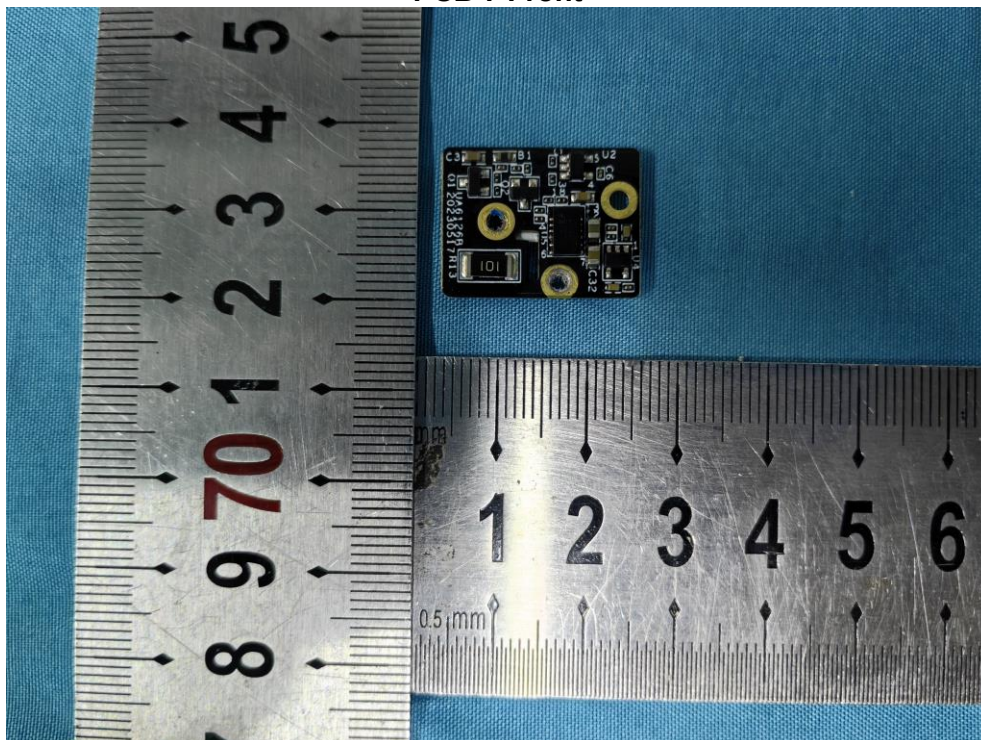
PCB 6 Front



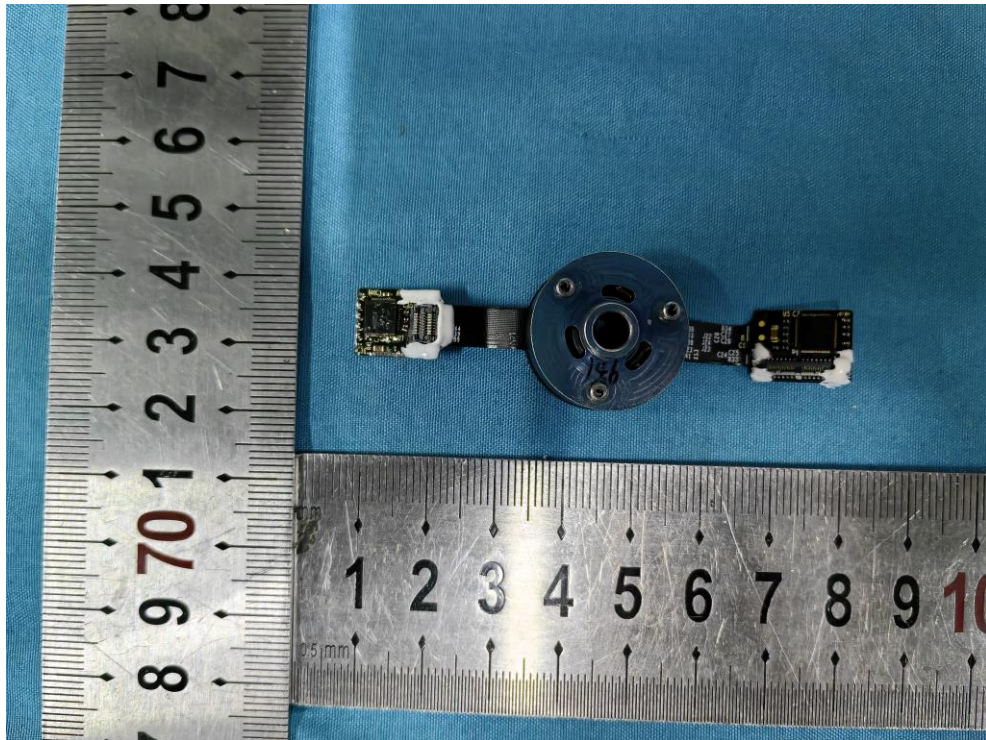
PCB 6 Back



PCB 7 Front



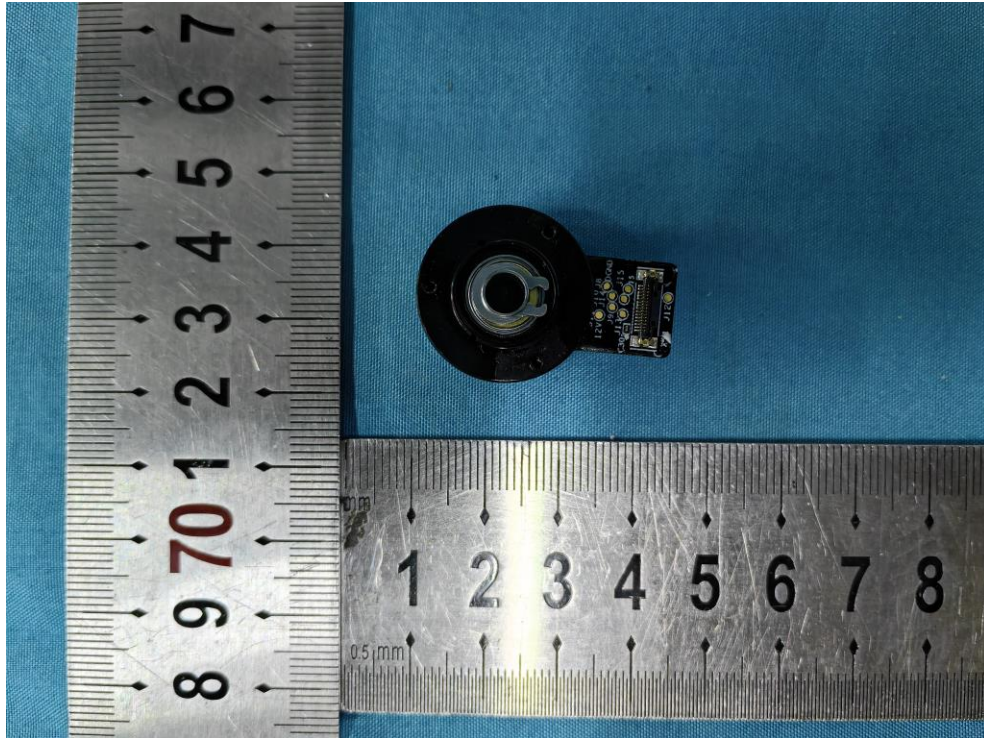
PCB 7 Back



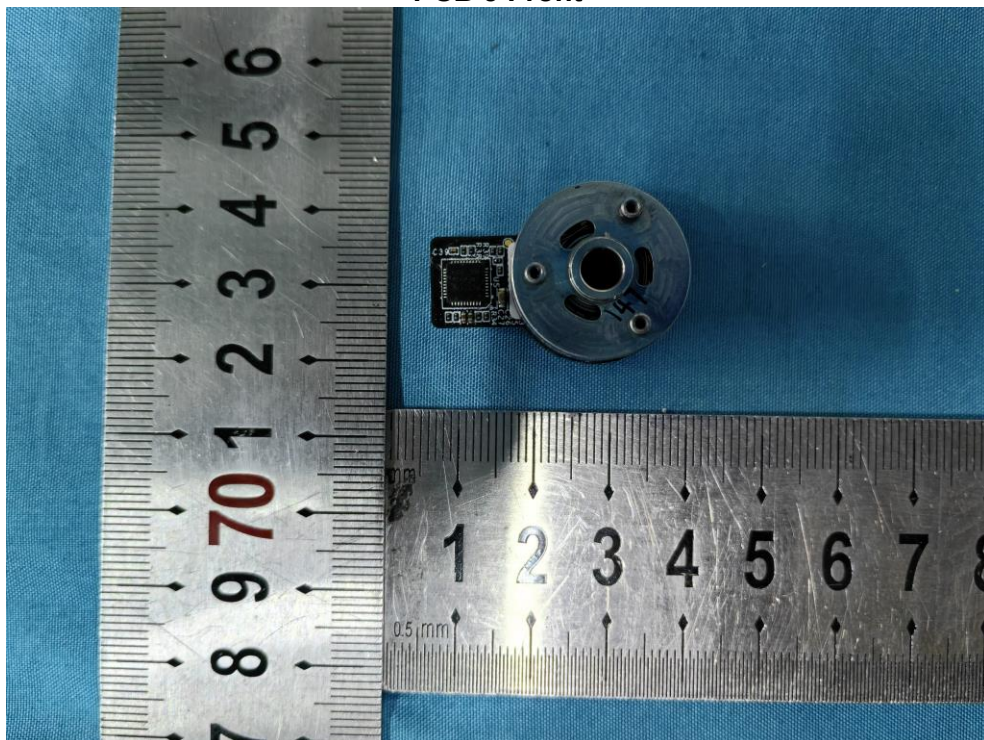
PCB 8 Front



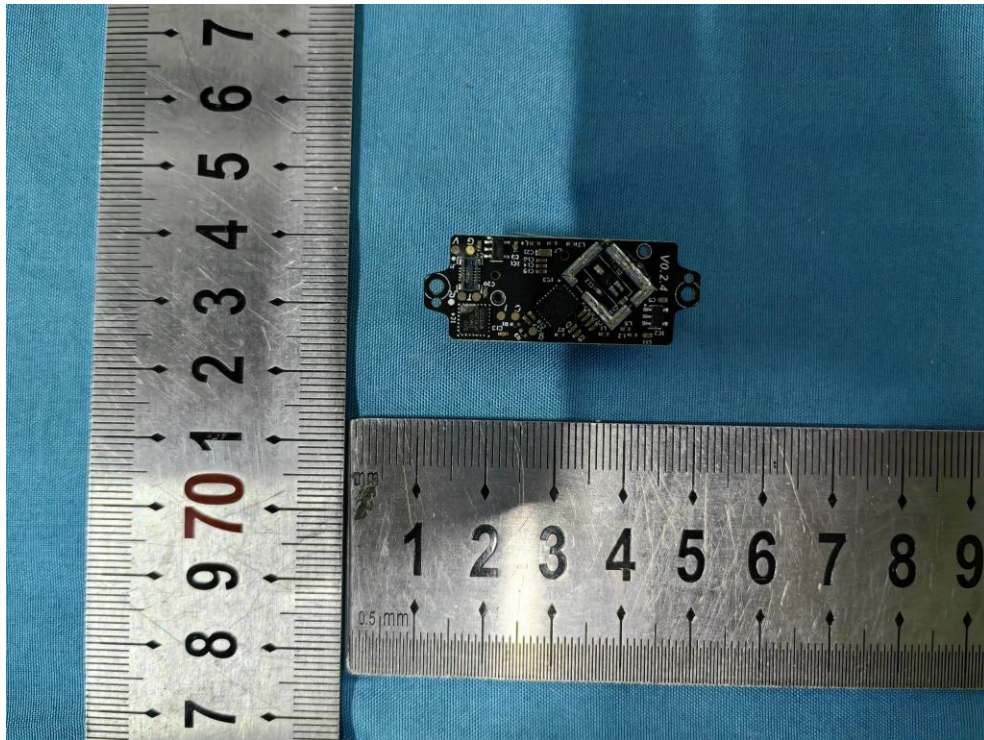
PCB 8 Back



PCB 9 Front



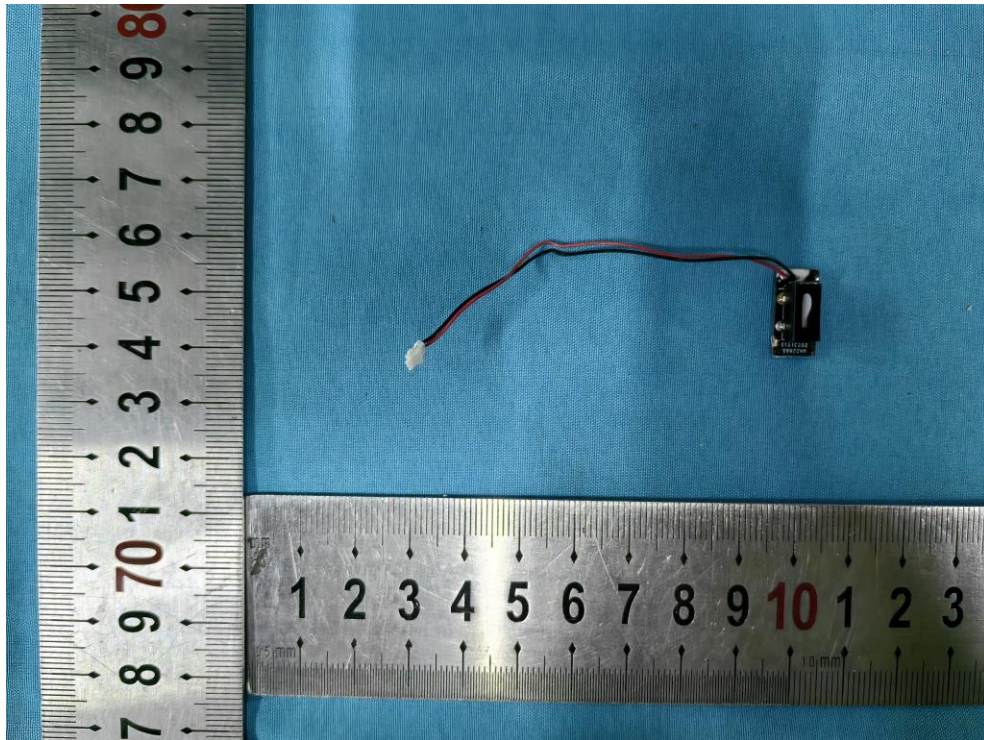
PCB 9 Back



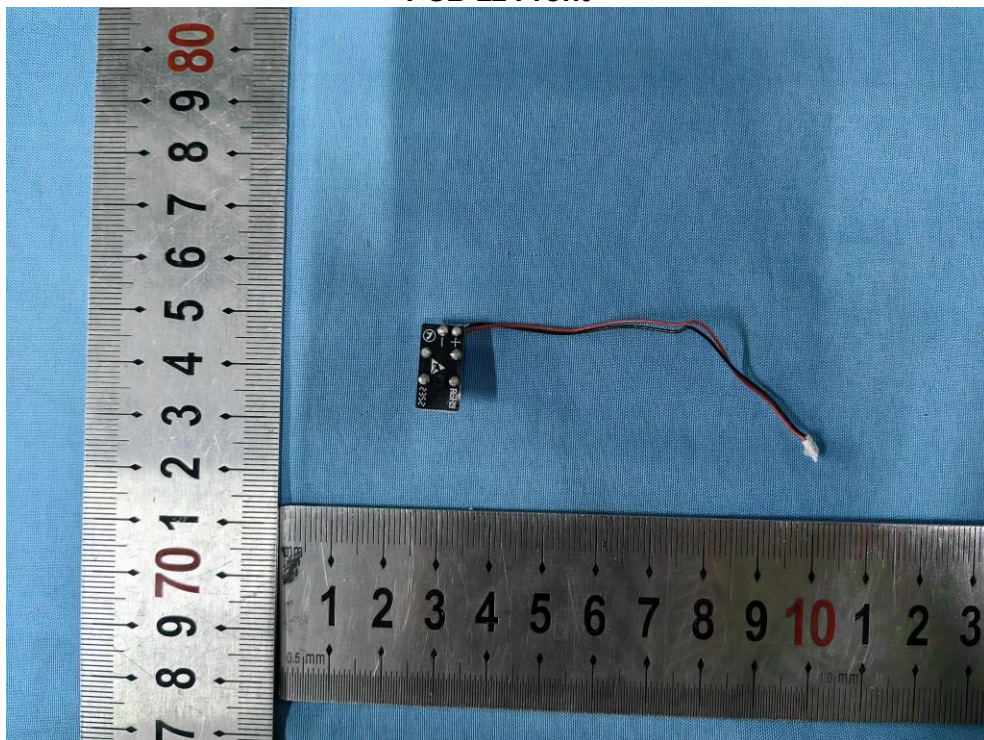
PCB 10 Front



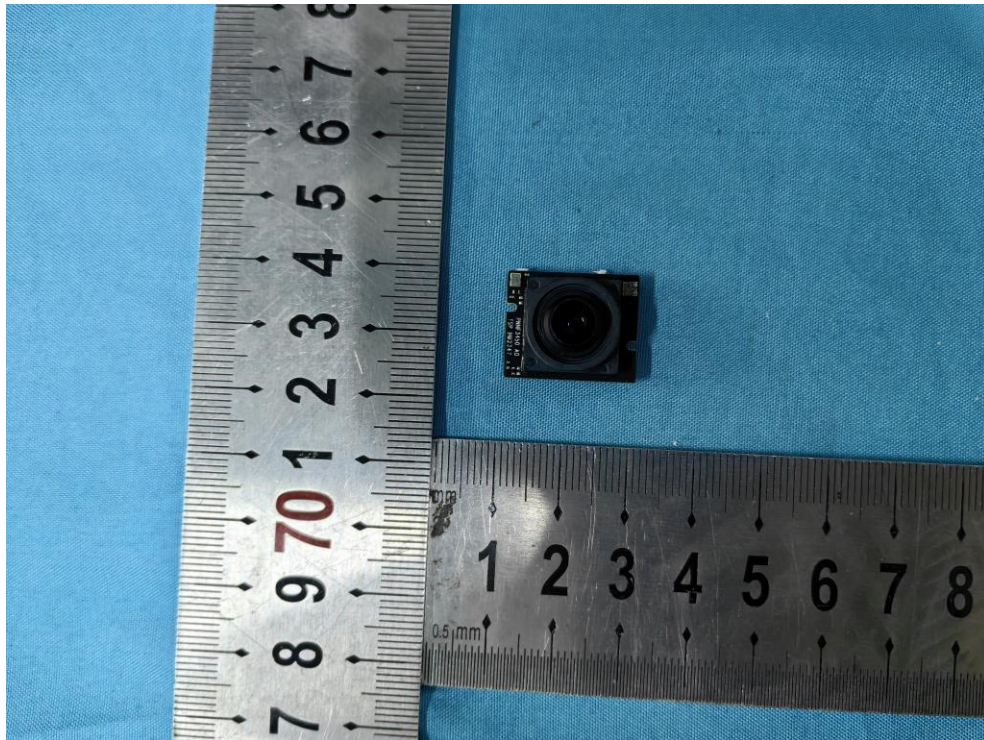
PCB 10 Back



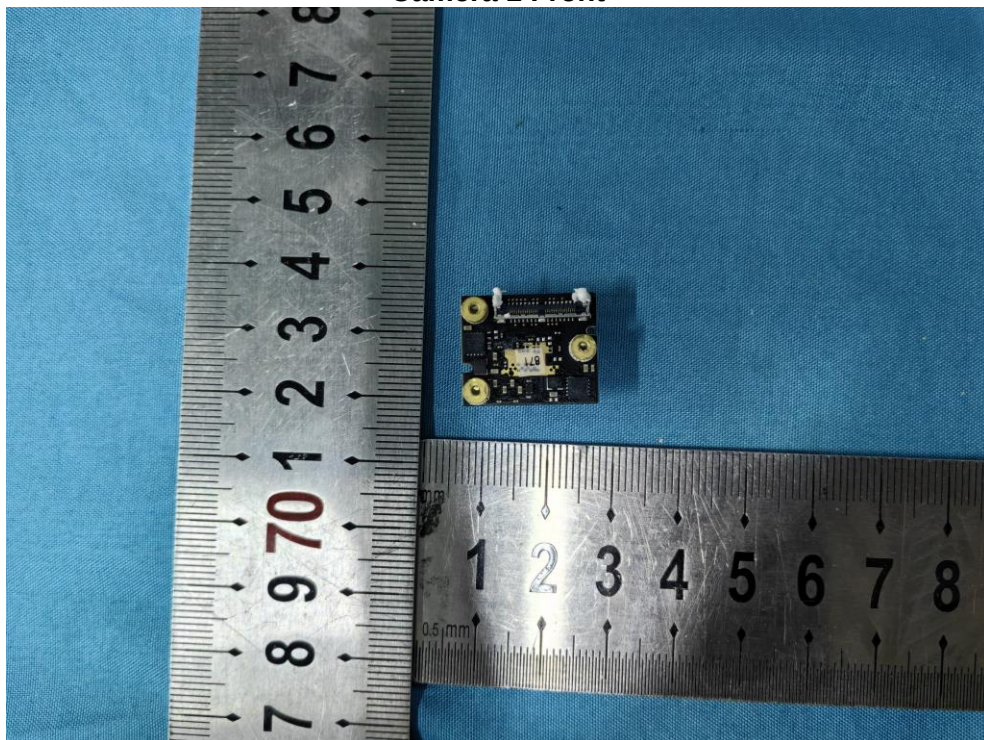
PCB 11 Front



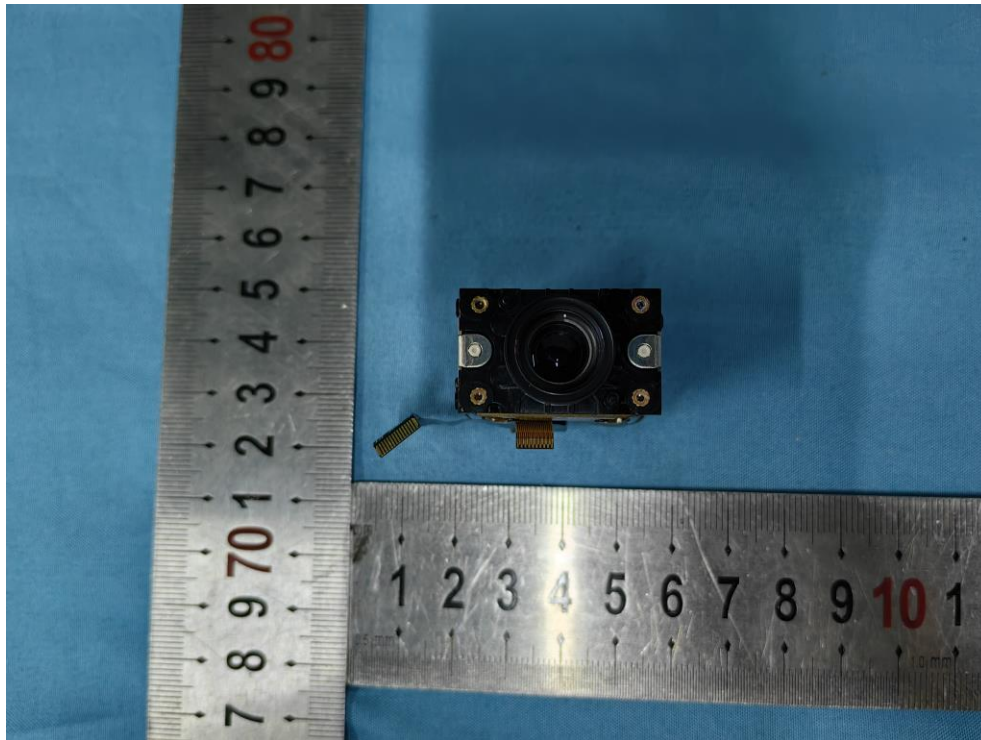
PCB 11 Back



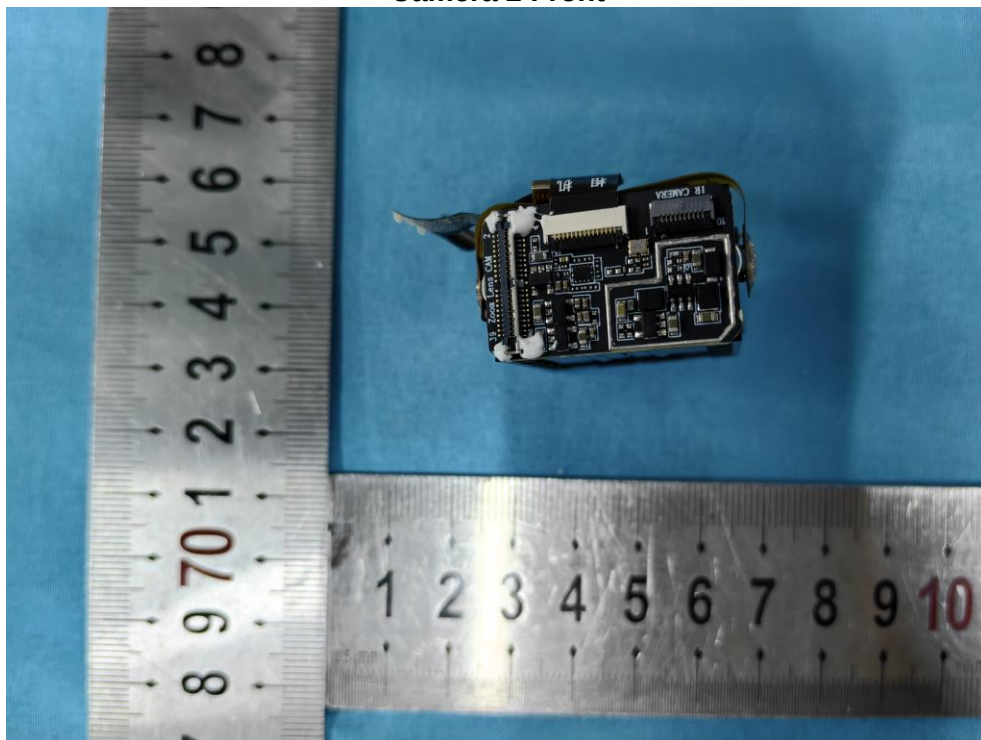
Camera 1 Front



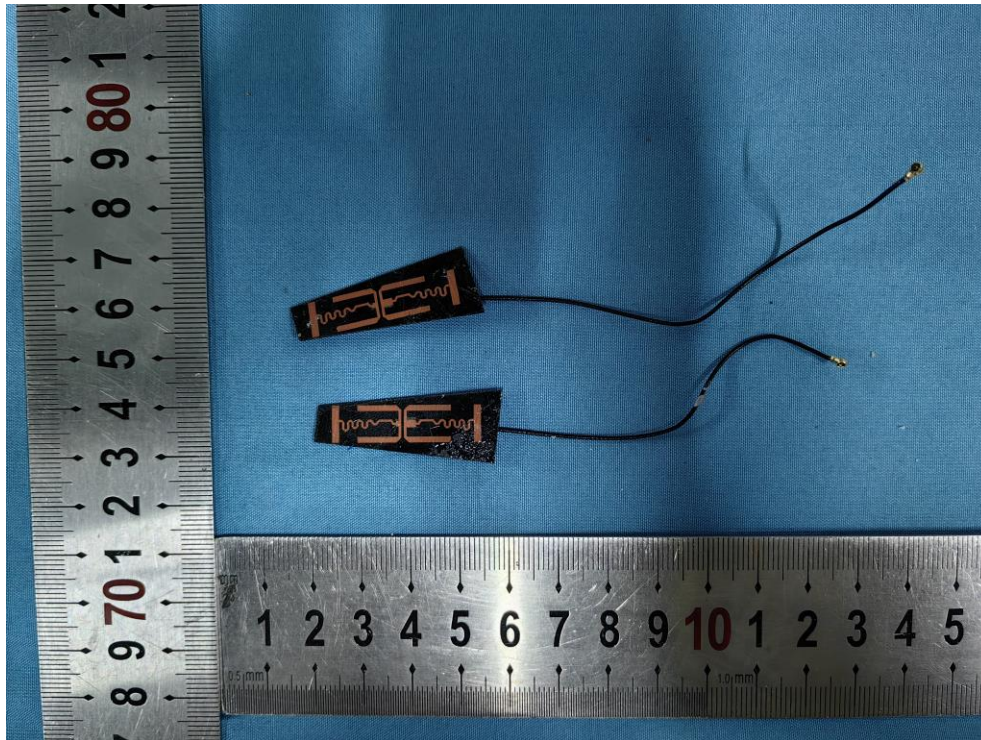
Camera 1 Back



Camera 2 Front



Camera 2 Back



wi-fi antenna

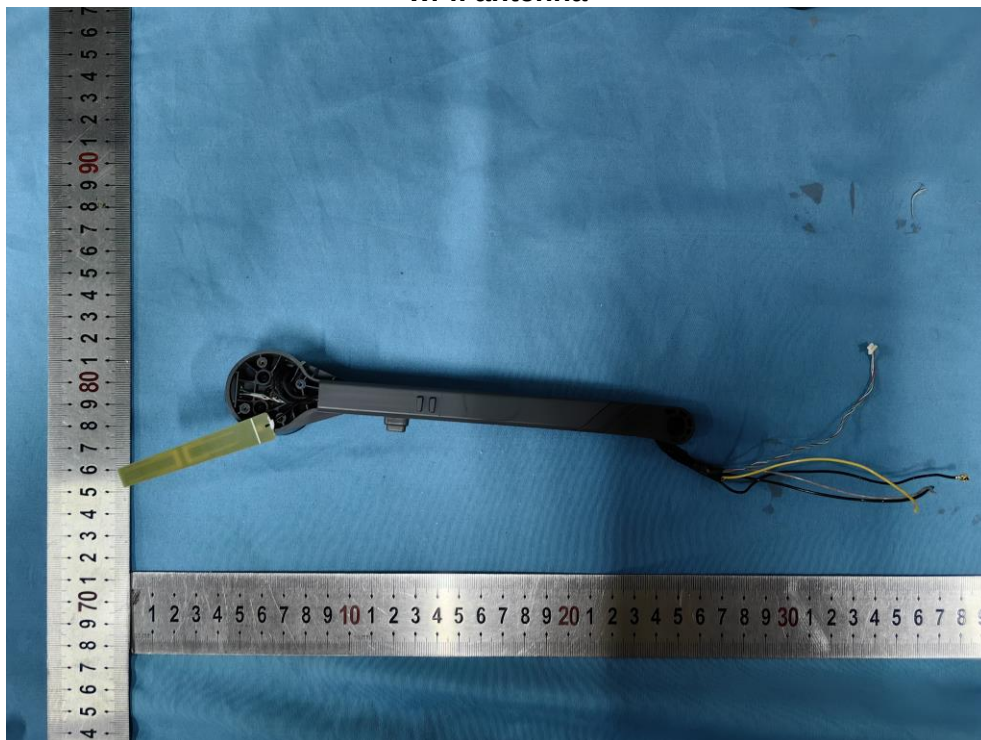


Image transmission antenna 1

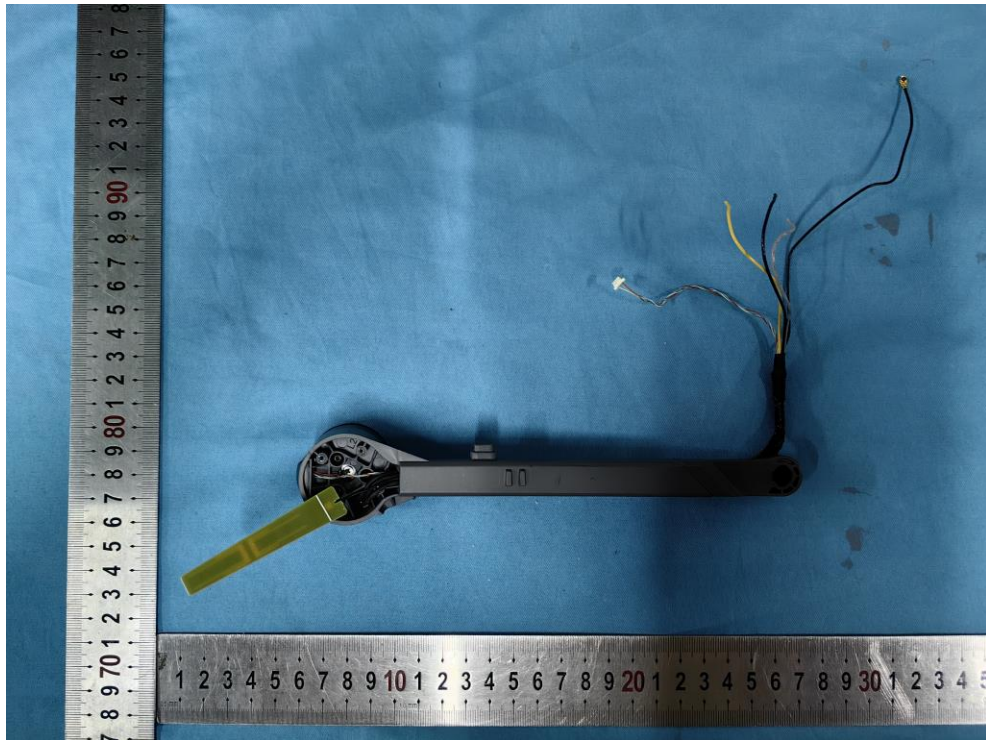


Image transmission antenna 2

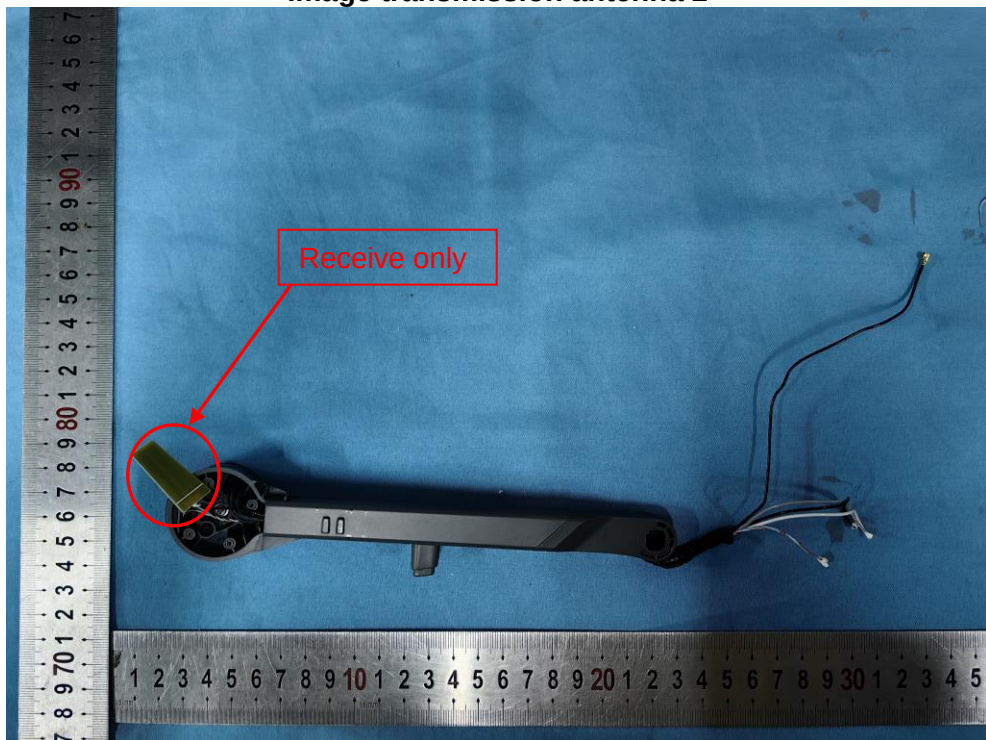


Image transmission antenna 3

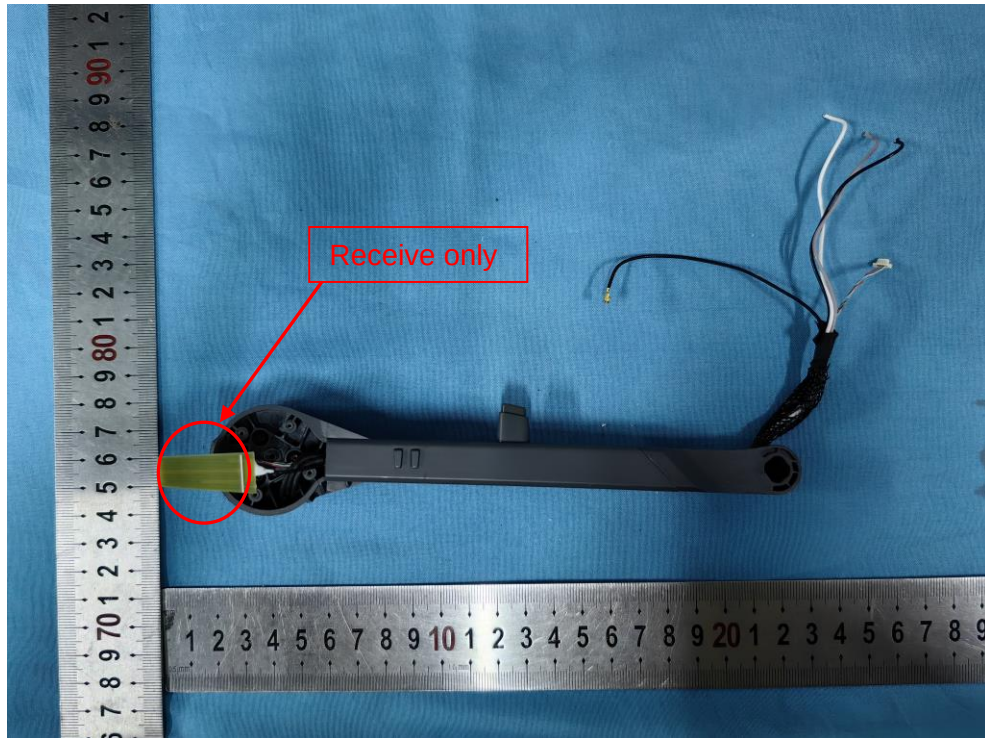
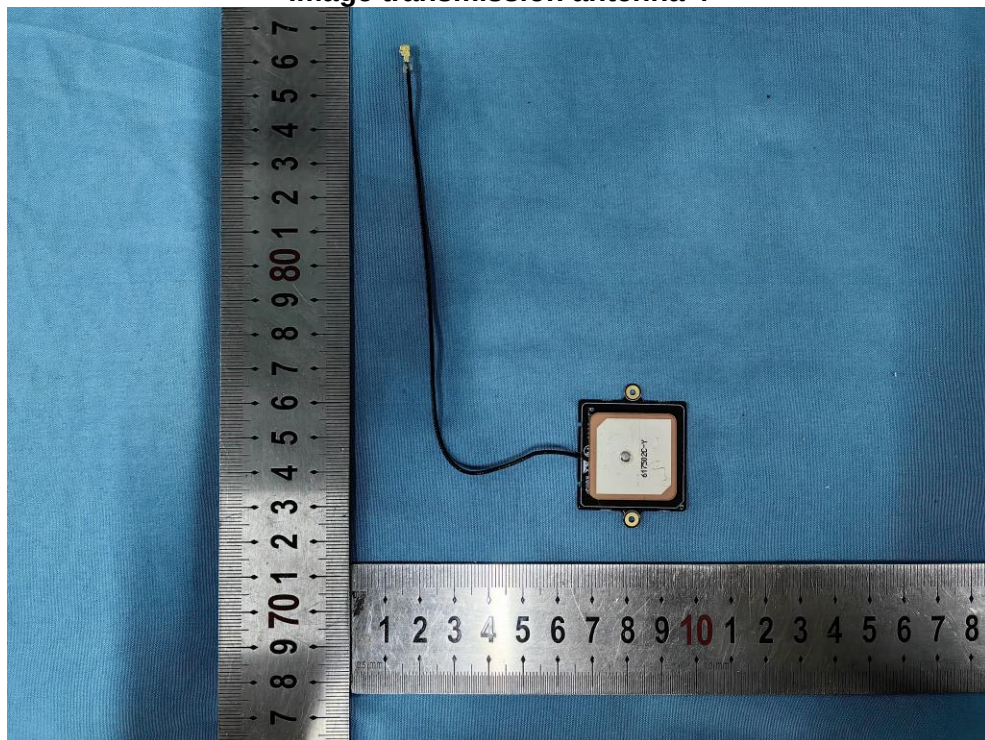


Image transmission antenna 4



RTK antenna



Wi-fi IC

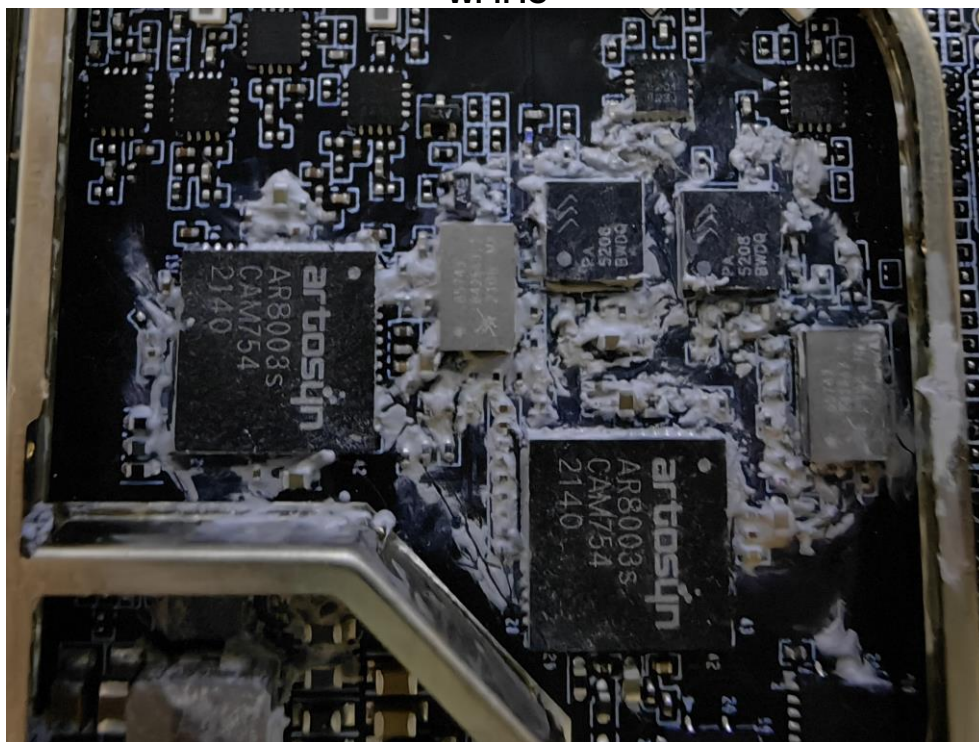


Image transmission IC

*****The End*****