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FCC Application Processing Branch

Re: FCC ID: J3QP-2000, 731 Confirmation Number: EA98107

The Following is the complete list of component changes required to allow for operation at the new frequency: The original schematics have been uploaded and are revised as follows to change the fundamental frequency from 8.2Mhz to 1.97Mhz.

Receiver RV-2000

C6	56pf to 1200pf
C8	100pf to 270pf
C9	220pf to 1500pf
C10	68pf to 220pf
C11	150pf to 1200pf
L3	1.2UH to 8.2UH
L5	4.7UH to 27UH
L6	2.2UH to 5.6UH
C12	270pf to 820pf
L2	1.5UH to 3.9UH
L1	3.3UH to 22 UH

Transmitter TX-2000

C36	220pf to 820pf
C16	47pf to 220pf
C39	51pf to 220pf
C58	51pf to 220pf
C8	220pf to 1000pf
C42	15pf to 82pf
C61	15pf to 82pf
L6	.56UH to 2.2UH
L17	1.5UH to 6.8UH
L7	2.2UH to L7 10UH
C40	82pf to 390pf
C59	82pf to 390pf
L16	2.7UH to 10UH
L9	1.5UH to 8.2UH
L12	1.5UH to 8.2UH
C41	68pf to 330pf
C60	68pf to 330pf
L3	6.8UH to 33UH
L13	6.8UH to 33UH
L4	8.2UH to 39UH
L1	4 8.2UH to 39UH
L5	4.7UH to 22UH
L15	4.7UH to 22UH
C103	47pf to 390pf
C35	150pf to 680pf

If you have any questions, please contact me. Best Regards

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