

— as a shortwave listener, it may interest you to know —

“—on the equator; high in the heart of the Andes”

Here's the data on

HC1JB which began operations in September, 1937, and so is relatively new in amateur circles. Circuit is conventional type with two 838 tubes in final RF stage giving 200 watts in the antennae, which are modulated Class B by two more 838's. Antennae is full-wave directional "V" type on central U. S. Receivers are RCA 155 and Hammarlund "Super-Pro".



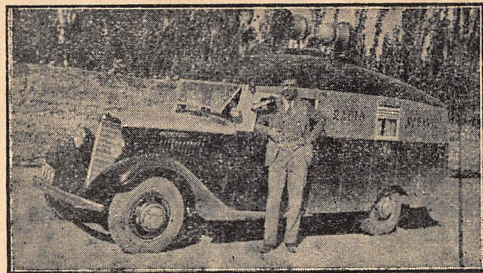
The staff of HC1JB, "The Voice of the Andes", —big brother to HC1JB— comprises some 40 Ecuadorean technicians, artists, clerks, etc. These are fully responsible for the preparation and presentation of all HC1JB broadcasts under the able supervision of the Gen. Mgr., Sr. Francisco Cruz M. "Goodwill" programs, featuring typical Ecuadorean music are broadcast by special arrangement to all parts of the world thru HC1JB.

CENTRAL STUDIO AND SOME OF THE ARTISTS OF HC1JB

RADIO to all of us mixed up in it is at once the most tangible and yet mysterious force around us. Wires, tubes, transformers, coils, etc., — all stuff that you can handle. But what about the atoms, electrons, radio frequency waves and kindred phenomena?

THINK IT OVER!  
Fellow Amateur

### "THE SWITZERLAND OF SOUTH AMERICA"



D. S. Clark and the HC1JB gospel sound truck complete with portable xter, special power plant, etc.

The above title justly fits Ecuador say well-versed world travellers. For grandeur in scenic beauty, few panoramas compare with those of this republic of 3,000,000 souls.

Quito, capital of Ecuador, is over 400 years old, having been founded by the "conquistadores", and before them, the Inca and Shiri indians. Located just a few miles south of the equator, Quito enjoys the healthful climate of a sierra nearly 10,000 feet above the Pacific.

While possessed of priceless ancient art and architectural treasures, Quito is cosmopolitan and progressive. Ecuador now has some fifteen transmitting stations offering a regular schedule of programs to thousands of radio listeners within and outside her frontiers.

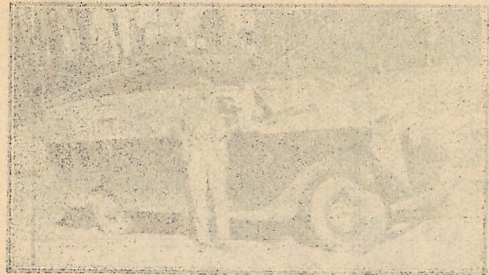
Divided into three natural geographical sections, of coast, sierra and jungle, Ecuador boasts a pleasing variety of climate, customs, and conditions of life.

For the purpose of broadcasting the Gospel of Christ in the Spanish language to Ecuador and the South American continent, HC1JB was founded in 1931 as the "Pioneer Missionary Broadcaster". Its wide scope of activities, including the operations of HC1JB, center around this major objective of "making Christ known", to which it is dedicated.



...the only one to be heard in the mountains of the Andes...  
 ...the only one to be heard in the mountains of the Andes...  
 ...the only one to be heard in the mountains of the Andes...

THINK IT OVER! Fellow Amateurs



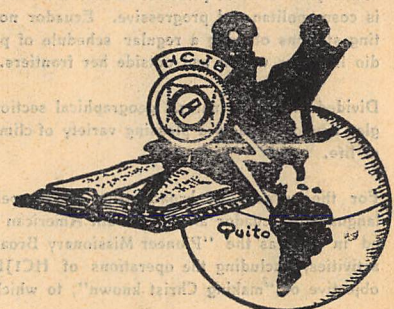
"THE SWITZERLAND OF SOUTH AMERICA"

Explain RADIO, —what it is— if you can. Nobody has so far! Yet we all are making use of it heartily and with great benefit.

CHRISTIANITY, to me, like RADIO is also very tangible and yet mysterious, too. Impossible for feeble words to describe how Christ can dwell in a human heart today and now, cleansing it, and introducing new stimuli for living gloriously. That's the mystery!

Yet I have proven for years the REALITY of His power in the daily battles of life. So have millions more today and thru the past centuries. That's tangible proof of the vital ability of Christ to change lives!

It has always seemed to me that the splendid fellow amateurs who make up this world-wide fraternity, knowing and practicing radio, could more easily than any others comprehend the mysterious and yet tangible power of Christ working in individuals. And comprehending it, use it.



—on the equator; high in the heart of the Andes"

Here's the data on HC1JB which began operations in September, 1937, and so is relatively new in amateur circles. Circuit is conventional type with two 250 tube stages giving 200 watts in the antenna, which are modulated Class B by two more 250's. Antenna is full-wave directional "V" type on contact U. S. Receiver was RCA 102 and Hamamilton "5000000". that HC1JB is the 20 meter auxiliary outlet of the "Voice of the Andes", Radio Stations HCJB located in Quito, Ecuador, South America.

Using three transmitters for its regular programs, (and occasionally HC-1JB, too, on 14, 420 kc) HCJB broadcasts simultaneously on the following frequencies: 8831 kc.; 4107 kc.; 974 kc. This service reaches world-wide, national and local listeners daily (exc. Mon.) on the following schedule: 7 to 8:15 AM.; 11:30 AM. to 2:30 PM.; 4:45 to 10:15 PM. All time noted is Eastern Standard.

Details on HC1JB will be found on other pages. Power in the antennae on above HCJB frequencies respectively is 1 KW.; 200 watts; 50 watts.

We are always happy to communicate with our listeners about whatever phase of our transmissions they are most interested in.

Sincerely yours,  
**CLARENCE W. JONES,**  
 DIRECTOR.

P. S. QRA Here P. O. Box 691.

