

# SHORT WAVE RADIO RECEPTION NEWS

Compiled and Issued fortnightly by the

Chicago Short Wave Radio Club, Post Office Address Box 240, Chicago, Illinois, U. S. A.

● *Up-To-Date Station List News Reception Summary Aug. 20 to Sept. 2, Inclusive* ●

Bulletin No. 146

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Issued Sept. 5, 1935

## Costa Rican Awarded Tricentenary Medal

For outstanding work in connection with the relaying of the church services from Cartago by remote control over station Ti-RCC at San Jose during the festivities commemorating the three hundredth anniversary of the Virgin of the Angels, Sr. Amando Cespedes Marin, Costa Rican radio pioneer of NRH fame, has been awarded a tricentenary medal of gold. His fellow members of the Chicago Short Wave Radio Club extend to him their heartiest congratulations.

### "La Voz de ?"

The station on 6.40 meg. (46.88 m.) referred to in the last two issues of the Bulletin as possibly being YV9RC, "Ondas Populares," remains unidentified.

Though originally signing off with the Venezuelan National Anthem, or one closely resembling it, it has recently been signing off with "La Paloma."

Station YN1GG, "La Voz de los Lagos," at Granada, Nicaragua, which operated on the same wavelength, has been testing, Sr. Cespedes informs us, as YN1JG, having heard it one night when at the microphone of his own amateur station, Ti4AC. It is quite likely, however, that YN1JG was also on the 7.15-meg. (42-m.) amateur band.

The music comes through fairly well, but the announcements are noticeably weak. This station evidently is not "Ondas Populares," as it announces "La Voz de ?"

### The Last of HC2AT?

Notwithstanding the fact that reports indicated that HC2AT had officially announced that it had permanently discontinued transmissions, this station, or another Spanish-speaking station on exactly the same wavelength, has been heard irregularly during the past four weeks. In view of the uncertainty, reception reports were omitted from our last bulletin. Static and code interference make identification of this generally weak signal difficult.

It is to be hoped that listeners who thus far have not heard this station will not be deprived of another opportunity of obtaining one of the unique "monkey" verification cards, on which appears the ejaculation, "HC2AT at last!"

### Javanese Transmissions

According to the latest reports, the programs from Bandoeng, Java, on Tuesdays and Thursdays from 10:00 to 10:30 a.m. are broadcast over one or more of the following transmitters: PLV, 9.415 meg. (31.90 m.); PLE, 18.83 meg. (15.93 m.); PMA, 19.345 meg. (15.51 m.). PLV is an 80,000-watt transmitter, PLE and PMA being of 40,000 watts power.

(See Bulletins No. 140 and No. 145).

## Ríkisútvarp Islands

The Icelandic State Broadcasting Service, or *Ríkisútvarp Islands*, has notified us that their new 7,500-watt, short-wave transmitter at Reykjavik was opened for telephony communication with other countries on August 1.

This transmitter has occasionally been used for broadcasting and later on probably will be so used daily, though as yet no regular schedule has been decided upon. Thus far the station has operated chiefly on 12.235 meg. (24.52 m.) with antennae directed towards Europe.

On September 1 from 3:00 to 3:30 p.m. a program was transmitted by TFJ, intercepted in Germany, and retransmitted by DIQ and DJB to America for relay by the N.B.C.

Note: Island is the Viking name for Iceland, having been discovered by the Norsemen in 868.

(See Bulletins No. 136, No. 138, and No. 144).

### "The Letter Box"

Every other Wednesday, at 10:30 p.m., reports of reception from listeners are acknowledged over the Reichs-Rundfunk-Gesellschaft stations at Zeesen, Germany, during a section of their program known as "The Letter Box." This feature appears in our picked programs, "Hitting the High Spots," and is at present heard best over stations DJC and DJN.

### "The Mail Bag"

Early morning risers, who have sent reports of reception to station VK3ME, Melbourne, Australia, may hear their letters acknowledged over the air on Wednesdays at 6:00 a.m. during a section of VK3ME's program, "A Tour of the World," known also as "The Mail Bag."

From four to five weeks should be allowed before expecting an acknowledgment over the air and from two and one-half to three months for a reply by mail.

### Ralph Stranger's Science Review

The World-wide Radio Research League (W.R.R.L.) will soon issue its own magazine. All those interested in subscribing to this journal, which will deal with all branches of science as well as the work of the League in connection with the interaction of radio waves, fading, echoes of long delay, effect of the moon and of sunspots on radio reception, and numerous other problems, should communicate immediately with Ralph Stranger, Hon. Secretary, W.R.R.L., c/o Editor, World-Radio, Broadcasting House, Portland Place, London, W. 1, asking that a copy be reserved provisionally.

To Receive These Bulletins Regularly, Apply to the Secretary, Chicago Short Wave Radio Club,  
P. O. Box 240, Chicago, Ill.

UP-TO-DATE SHORT-WAVE STATION LIST

C.S.W.R.C. FOREIGN RECEPTION CHART

Legend: Meg.—Megacycles; Met.—Meters; K—Kind of Station; B—Broadcast; E—Experimental; P—Phone; N—Station Notes; ● —Not Operating; ○ —Not Heard; ▲ —Not Tuned for; Q—Quality; R—Volume.

YOUR BEST GUIDE FOR FOREIGN RECEPTION IS THIS CHART

CENTRAL DAYLIGHT SAVING TIME IS INDICATED IN THIS CHART						Aug. 20 to Sept 2, 1935, Inclusive		Day	TU	WE	TH	FR	SA	SU	MO	TU	WE	TH	FR	SA	SU	MO
						Date	20	21	22	23	24	25	26	27	28	29	30	31	1	2		
LOCATION	MEG.	MET.	DIAL	STATION	K	SCHEDULE	N	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR
Guayaquil, Ecuador	4.60	65.22		HC2ET	B	9:30P to 10:45P		●	35	●	●	46	●	●	●	46	●	●	36	●	●	
San Cristobal, Ven.	5.72	52.45		YV-10-RSC	B	Testing Eve.	1															
Lima, Peru	5.78	51.90		OAX4D	B	9:00P to 11:30P	2	●	36	●	●	36	●	●	●	47	●	●	47	●	●	
San Jose, Costa Rica	5.83	51.46		TIGPH	B	7:00P to 10:00P		47	47	46	36	47	●	36	36	47	47	47	47	●	57	
Maracaibo, Venezuela	5.85	51.28		YV5RMO	B	5:15P to 10:00P		47	47	47	46	47	●	36	47	58	58	58	58	●	57	
Cucuta, Colombia	5.87	51.11		HJ2ABC	B	6:30P to 9:00P		34	34	35	34	34	●	35	35	34	34	34	35	●	34	
Barquisimeto, Ven.	5.88	51.02		YV8RB	B	5:30P to 9:30P		○	○	○	○	○	○	47	47	○	47	○	○	○	57	
Medellin, Colombia	5.95	50.42		HJ4ABE	B	7:40P to 10:30P		58	48	58	58	58	57	58	58	58	58	58	58	58	58	58
Santo Domingo, R. D.	5.98	50.16		HIX	B	8:10P to 10:10P	3	○	●	●	○	●	●	●	○	●	●	○	●	●	●	
Drummondville, Que.	6.00	50.00		VE9DN	B		*															
Guatemala City	6.00	50.00		TGWA	B																	
Mexico City, Mexico	6.01	49.92		XEBT	B		*															
Zeesen, Germany	6.02	49.83		DJC	B	9:30P to 10:45P	4	○	35	36	35	36	34	35	35	35	47	24	23	36	34	
Bogota, Colombia	6.02	49.83		HJ3ABH	B	4:00P to 11:00P		47	36	36	36	47	●	36	36	35	47	36	36	●	47	
Panama City, Panama	6.03	49.75		HP5B	B	8:00P to 10:30P		58	36	36	36	47	36	47	47	46	47	47	46	46	47	
Boston, Mass.	6.04	49.67		WIXAL	B		*															
Barranquilla, Colombia	6.04	49.65		HJ1ABG	B	6:30P to 10:00P		36	35	24	35	36	●	35	35	35	35	36	34	●	35	
Cincinnati, Ohio	6.06	49.50		W8XAL	B		*															
Philadelphia, Pa.	6.06	49.50		W3XAU	B		*															
Chicago, Illinois	6.08	49.34		W9XAA	B		*															
La Paz, Bolivia	6.08	49.30		CP5	B	7:45P to 9:15P		○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Bowmanville, Ontario	6.09	49.22		VE9GW	B		*															
Manizales, Colombia	6.10	49.18		HJ4ABL	B	8:00P to 10:00P	5	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Chicago, Illinois	6.10	49.18		W9XF	B		*															
Boundbrook, N. J.	6.10	49.18		W3XAL	B		*															
Manizales, Colombia	6.11	49.10		HJ4ABB	B	8:00P to 10:00P	6	○	○	○	○	○	○	○	○	○	○	47	○	○	○	
Caracas, Venezuela	6.11	49.08		YV2RC	B	5:15P to 9:30P	7	48	47	58	58	58	59	58	59	59	59	58	58	59	58	
Cartagena, Colombia	6.12	49.05		HJ1ABE	B	7:30P to 9:00P	8	○	○	○	○	○	●	47	○	○	58	○	○	●	57	
Wayne, N. J.	6.12	49.02		W2XE	B		*															
Bandoeng, Java	6.12	49.02		YDA	B	5:30A to 11:00A		○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Havana, Cuba	6.13	48.92		COCD	B		*															
Pittsburgh, Pa.	6.14	48.86		W8XK	B		*															
Winnipeg, Manitoba	6.14	48.83		CJRO	B		*															
Caracas, Venezuela	6.15	48.78		YV3RC	B	4:30P to 10:00P		47	46	47	36	47	47	36	36	47	47	46	46	46	46	
Bogota, Colombia	6.17	48.62		HJ3ABF	B	7:00P to 11:00P		35	24	35	24	36	●	35	34	○	35	24	34	●	34	
Santiago, R. D.	6.19	48.50		H11A	B	6:40P to 9:40P		○	○	○	○	○	●	○	○	○	○	○	○	○	○	○
Lima, Peru	6.23	48.15		OAX4G	B	6:00P to 11:30P	9		○													
Santo Domingo, R. D.	6.31	47.50		HIZ	B	5:00P to 6:00P	10	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Managua, Nicaragua	6.40	46.88		YN1GG	B	7:00P to 9:45P		○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Caracas, Venezuela	6.40	46.88		YV9RC	B								●									
Barranquilla, Colombia	6.44	46.60		HJ1ABB	B	6:00P to 10:00P		58	58	48	48	47	●	47	46	58	58	57	47	●	46	
Cali, Colombia	6.49	46.23		HJ5ABD	B	7:00P to 10:00P		36	35	35	36	34	●	35	34	34	35	35	35	●	24	
Valencia, Venezuela	6.52	46.01		YV6RV	B	4:40P to 9:30P		47	36	37	36	46	47	35	35	46	47	46	47	35	35	
San Jose, Costa Rica	6.55	45.80		TI-RCC	B	6:00P to 7:00P	11			36			46			46						
Riobamba, Ecuador	6.62	45.31		PRADO	B	9:20P to 11:30P		●	●	58	●	●	●	●	●	●	57	●	●	●	●	
Guayaquil, Ecuador	6.66	45.00		HC2RL	B	5:45P to 7:45P		●	●	●	●	●	46	●	●	●	●	●	●	●	36	●
Guayaquil, Ecuador	6.66	45.00		HC2RL	B	9:20P to 11:15P		58	●	●	●	●	●	●	36	●	●	●	●	●	●	●
San Jose, Costa Rica	6.71	44.71		TIEP	B	7:00P to 10:00P		47	47	47	36	47	●	36	35	46	47	36	36	●	36	
Cartagena, Colombia	7.28	41.21		HJ1ABD	B	7:45P to 9:15P		○	○	○	○	○	●	○	○	○	24	○	○	●	○	
Bogota, Colombia	7.40	40.55		HJ3ABD	B	7:00P to 11:00P		○	○	○	○	○	●	○	○	24	35	23	36	●	35	
Geneva, Switzerland	7.80	38.47		HBP	B	5:30P to 6:15P		●	●	●	●	24	●	●	●	●	●	●	35	●	●	
Guayaquil, Ecuador	7.83	38.31		HC2JSB	B	7:20P to 11:20P		○	○	○	○	36	●	○	○	○	○	○	○	○	○	○
Quito, Ecuador	8.21	36.52		HCJB	B	8:30P to 11:30P		○	24	24	24	35	35	●	35	35	35	46	34	24	●	
Guayaquil, Ecuador	8.40	35.72		HC2AT	B	8:00P to 10:00P	12	○	○	○	○	36	○	○	○	○	35	57	○	○	○	
Budapest, Hungary	9.12	32.88		HAT-4	B	5:00P to 6:00P		●	●	●	●	●	○	●	●	●	●	●	●	○	●	
Guatemala City	9.45	31.75		TG1X	E																	
Havana, Cuba	9.46	31.70		COH	B		*															
Rio de Janeiro, Brazil	9.50	31.58		PRF5	B	4:45P to 5:45P		36	47	47	46	35	●	36	36	36	46	47	58	●	47	
Daventry, England	9.51	31.55		GSB	B	1:15A to 3:15A		▲	34	▲	36	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Daventry, England	9.51	31.55		GSB	B	12:15P to 4:00P		○	○	○	○	○	○	○	23	○	○	○	34	23	23	
Daventry, England	9.51	31.55		GSB	B	4:15P to 5:45P		22	23	23	24	35	34	34	36	35	35	34	47	46	46	
Melbourne, Australia	9.51	31.55		VK3ME	B	5:00A to 7:00A	13	●	47	48	48	47	●	●	●	47	58	58	46	●	●	
LOCATION	MEG.	MET.	DIAL	STATION	K	SCHEDULE	Day	TU	WE	TH	FR	SA	SU	MO	TU	WE	TH	FR	SA	SU	MO	

Q1-Unreadable. Q2-Readable now and then. Q3-Readable with difficulty. Q4-Good readability. Q5-Perfect readability. R1-Extremely weak. R2-Very weak. R3-Weak. R4-Rather weak. R5-Fair. R6-Rather strong. R7-Strong. R8-Very strong. R9-Extremely strong.

UP-TO-DATE SHORT-WAVE STATION LIST

C.S.W.R.C. FOREIGN RECEPTION CHART

Legend: Meg.—Megacycles; Met.—Meters; K—Kind of Station; B—Broadcast; E—Experimental; P—Phone; N—Station Notes; ●—Not Operating; ○—Not Heard; ▲—Not Tuned for; Q—Quality; R—Volume.

YOUR BEST GUIDE FOR FOREIGN RECEPTION IS THIS CHART

TUNE SLOWLY AND CAREFULLY FOR SHORT WAVE STATIONS. Faint signals often develop to good strength.							Day	TU	WE	TH	FR	SA	SU	MO	TU	WE	TH	FR	SA	SU	MO	
LOCATION	MEG.	MET.	DIAL	STATION	K	SCHEDULE	Date	20	21	22	23	24	25	26	27	28	29	30	31	1	2	
							N	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR	QR
Schenectady, N. Y.	9.53	31.48		W2XAF	B		*															
Zeesen, Germany	9.54	31.45		DJN	E	5:05P to 10:45P	14	○	○	24	24	34	34	47	35	35	35	24	45	34	47	
Zeesen, Germany	9.56	31.38		DJA	B	5:05P to 9:15P	15	○	○	○	○	23	23	36	○	○	24	○	23	○	35	
Springfield, Mass.	9.57	31.36		W1XK	B		*															
Melbourne, Australia	9.58	31.32		3LR	B	3:15A to 7:30A		47	36	47	58	36	●	57	47	36	48	47	47	●	47	
Daventry, England	9.58	31.30		GSC	B	6:00P to 8:00P		23	36	36	47	47	47	58	46	58	58	49	58	58	58	58
Daventry, England	9.58	31.30		GSC	B	10:00P to 11:00P		○	23	24	47	34	35	38	34	34	34	23	35	59	48	
Panama City, Panama	9.59	31.28		HP5J	B	7:30P to 10:00P		36	○	○	○	○	○	23	○	○	○	57	23	47	36	
Philadelphia, Pa.	9.59	31.28		W3XAU	B		*															
Sydney, Australia	9.59	31.28		VK2ME	B	12:30A to 2:30A		●	●	●	●	●	23	●	●	●	●	●	●	●	23	●
Sydney, Australia	9.59	31.28		VK2ME	B	4:30A to 8:30A	16	●	●	●	●	●	58	●	●	●	●	●	●	●	58	●
Sydney, Australia	9.59	31.28		VK2ME	B	9:30A to 11:30A	17	●	●	●	●	●	○	●	●	●	●	●	●	○	●	
Geneva, Switzerland	9.59	31.27		HBL	B	5:30P to 6:15P		●	●	●	●	36	●	●	●	●	●	●	36	●	●	
Lisbon, Portugal.	9.62	31.19		CT1AA	B	3:30P to 6:00P	18	35	●	35	●	24	●	●	36	●	36	●	35	●	●	
Rome, Italy	9.64	31.13		2RO	B	6:00P to 7:30P	19	●	36	●	35	●	●	48	●	36	●	36	●	●	48	
Rome, Italy	9.64	31.13		2RO	B	7:45P to 9:15P	20	●	24	●	24	●	●	34	●	24	●	24	●	●	24	
Madrid, Spain	9.87	30.40		EAQ	B	1:00P to 3:00P	21	●	●	●	●	34	●	●	●	●	●	●	34	●	●	
Madrid, Spain	9.87	30.40		EAQ	B	5:15P to 7:30P		35	46	36	36	47	47	48	48	47	48	47	47	48	48	
Ruyselede, Belgium	10.33	29.04		ORK	B	1:30P to 3:00P	22	23	22	○	○	23	24	○	35	○	○	○	34	23	○	
Santiago, Chile	10.67	28.12		CEC	B	8:30P to 9:00P		●	●	●	●	●	47	●	●	●	●	●	●	47	●	
Nazaki, Japan	10.74	27.93		JVM	B	4:00A to 7:40A	23	47	34	35	35	35	24	35	35	45	47	35	34	35	47	
Medellin, Colombia	11.70	25.65		HJ4ABA	B	6:30P to 10:30P		47	36	47	35	47	58	57	46	47	48	47	47	46	23	
Pontoise, France	11.71	25.63		Radio Coloniale	B	6:00P to 9:00P	24	○	34	34	34	24	23	35	46	47	45	45	36	35	58	
Pontoise, France	11.71	25.63		Radio Coloniale	B	10:00P to 12:00P	25	○	○	○	○	○	○	23	35	○	22	○	34	○	47	
Winnipeg, Manitoba	11.72	25.60		CJRX	B		*															
Daventry, England	11.75	25.53		GSD	B	1:15A to 3:15A		▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲	▲
Daventry, England	11.75	25.53		GSD	B	12:15P to 4:00P	26	46	36	35	35	34	35	34	46	46	46	34	35	34	46	
Daventry, England	11.75	25.53		GSD	B	6:00P to 8:00P		23	36	58	47	35	58	59	59	59	59	59	47	59	59	
Daventry, England	11.75	25.53		GSD	B	10:00P to 11:00P		○	○	22	23	○	23	38	23	23	23	○	23	36	48	
Zeesen, Germany	11.77	25.49		DJD	B	12:00N to 4:30P	27	23	46	23	○	○	23	22	34	34	34	23	23	23	23	
Zeesen, Germany	11.77	25.49		DJD	B	5:05P to 10:45P	28	23	34	46	36	34	23	36	58	35	57	36	57	57	57	
Boston, Mass.	11.79	25.45		W1XAL	B		*															
Rome, Italy	11.81	25.40		2RO	B	8:15A to 1:00P	29	○	○	○	○	○	○	○	○	○	○	○	○	○	○	
Rome, Italy	11.81	25.40		2RO	B	2:30P to 5:00P	30	23	34	23	22	23	34	34	46	46	46	35	47	36	36	
Wayne, N. J.	11.83	25.36		W2XE	B		*															
Pittsburgh, Pa.	11.87	25.27		W8XK	B		*															
Pontoise, France	11.90	25.23		Radio Coloniale	B	11:00A to 2:00P	31	34	23	○	○	34	34	○	23	23	23	23	34	23	34	
Pontoise, France	11.90	25.23		Radio Coloniale	B	2:00P to 5:00P	32	35	36	36	35	35	36	36	47	36	36	35	47	36	46	
Moscow, U. S. S. R.	12.00	25.00		RNE	B	2:00P to 6:00P	33	22	○	23	22	22	23	23	23	23	23	○	24	24	34	
Suva, Fiji	13.07	22.95		VPD	B	12:30A to 1:30A		▲	○	○	▲	▲	●	▲	▲	▲	▲	▲	▲	●	▲	
Call, Colombia	14.10	21.28		HJ5ABE	E	7:00P to 10:00P		○	○	○	○	○	○	36	○	46	35	○	47	○	○	
Nazaki, Japan	14.60	20.55		JVH	B	12:00A to 1:00A		○	○	○	○	○	○	○	○	○	○	○	○	○	○	
Moscow, U. S. S. R.	15.04	19.94		RKI	P	Mornings, irreg.																
Vatican City, Italy	15.12	19.84		HVJ	B	10:30A to 10:45A		○	○	35	35	○	●	35	36	35	35	35	23	●	46	
Daventry, England	15.14	19.82		GSF	B	9:00A to 12:00N		35	35	36	36	36	58	57	57	57	57	57	57	57	58	
Daventry, England	15.14	19.82		GSF	B	4:15P to 5:45P		36	48	58	57	48	58	58	59	58	47	58	59	58	59	
Zeesen, Germany	15.20	19.74		DJB	B	8:00A to 11:30A	34	○	○	○	○	○	○	○	○	○	○	○	○	23	34	
Pittsburgh, Pa.	15.21	19.72		W8XK	B		*															
Eindhoven, Holland	15.22	19.71		PCJ	B	7:10A to 11:10A	35	○	○	○	○	○	45	○	○	57	○	○	34	57	○	
Pontoise, France	15.24	19.68		Radio Coloniale	B	6:00A to 10:00A	36	23	23	23	23	○	23	34	33	34	22	23	34	57	34	
Boston, Mass.	15.25	19.67		W1XAL	B		*															
Daventry, England	15.26	19.66		GSI	B	12:15P to 2:15P		23	23	23	34	23	34	23	35	34	34	34	56	45	45	
Wayne, N. J.	15.27	19.64		W2XE	B		*															
Budapest, Hungary	15.37	19.52		HAS-3	B	9:00A to 10:00A		●	●	●	●	●	23	●	●	●	●	●	●	46	●	
Schenectady, N. Y.	15.53	19.45		W2XAD	B		*															
Zeesen, Germany	17.76	16.89		DJE	E	8:00A to 11:30A	37	○	○	○	○	○	○	○	23	○	○	23	○	23	23	
Huizen, Holland	17.77	16.88		PHI	B	7:30A to 10:10A		●	●	○	○	24	22	23	●	●	56	22	55	57	57	
Boundbrook, N. J.	17.78	16.87		W3XAL	B		*															
Daventry, England	17.79	16.86		GSG	B	6:00A to 8:45A	38	○	○	○	○	○	22	23	56	34	55	22	23	55	57	
Daventry, England	17.79	16.86		GSG	B	9:00A to 12:00N		34	34	○	○	34	○	34	35	45	45	46	56	58	58	
Daventry, England	21.53	13.93		GSJ	B	6:00A to 8:45A	39	○	○	○	○	○	22	22	22	22	○	○	○	33	57	
Pittsburgh, Pa.	21.54	13.92		W8XK	B		*															
LOCATION	MEG.	MET.	DIAL	STATION	K	SCHEDULE	Day	TU	WE	TH	FR	SA	SU	MO	TU	WE	TH	FR	SA	SU	MO	

The method of recording daily reception in the manner originated and adopted by the Chicago Short Wave Radio Club is invaluable to short wave DX enthusiasts. It shows the listener at a glance just what is being heard, how it is being heard and when it is being heard.

**Roman Schedule**

Just too late to make the necessary changes in our last bulletin, a telegram was received from Harold Wright, president of the C.S.W.R.C., who was vacationing at Round Pond, Maine, to the effect that station 2RO at Rome announced that, beginning August 26, the afternoon programs would be broadcast on 11.81 meg. (25.40 m.) A few days later this was confirmed by a letter received from G. M. Giannini, New York representative of the E.I.A.R., the information having been cabled to him from Rome.

Paul Dilg, with the aid of a recent verification card, gives us the complete schedule as 8:15 to 9:00 a.m., 9:15 to 10:15 a.m., 12 noon to 1 p.m., and 1:45 to 5:00 p.m. daily on 11.81 meg. (25.40 m.); and 6:00 to 7:30 p.m. and 7:45 to 9:15 p.m. on Mondays, Wednesdays, and Fridays on 9.64 meg. (31.13 m.)

**When the Cuckoo Calls**

Not only in the Springtime, but the year 'round may be heard the triple call of the cuckoo, "harbinger of Spring," from Lisbon, Portugal's capital city.

For the benefit of new members and others who might never have been able to identify the popular Portugese station, CT1AA, the best time to hear the three cheery cuckoo calls is just before 6:00 p.m. on Tuesdays, Thursdays, and Saturdays. CT1AA has been testing a new antenna and would appreciate reports.

**"La Voz de la Victor"**

The director of station HJ3ABH at Bogota, Columbia, informs us that they broadcast on 6.012 meg. (49.92 m.) from 11 a.m. to 3:00 p.m. and from 4:00 to 11:00 p.m. with 1,200 watts in the antenna. The transmitters are built at Bogota by their engineer, César Estévez León.

**Venezuelan Relay**

On August 29, from about 9:30 to 10:00 p.m., a Venezuelan program was broadcast by stations YV2RC, YV3RC, YV4RC, YV5RMO, YV8RB, PRADO (Ecuador), and a station on 6.05 meg. (49.59 m.)

The latter station has been reported by Edith F. Reeks since August 5. She believes it to be HJ4ABC, "La Voz de Pereira," Colombia.

**Hitting the High Spots**

- Sept. 8. 4:30 to 8:30 A.M. Program. VK2ME. 7:00 P.M. Bells, and an Empire Service, St. Pauls Cathedral. Daventry. 7:00 P.M. I.B.C. Program. EAQ. 9:15 P.M. Military Music. Zeesen. 10:00 P.M. "Cats." Daventry. 10:30 P.M. "Taxi-Fare." Daventry.
- Sept. 9. 6:00 P.M. "Holiday Time." Daventry. 6:15 P.M. "Madonna Imperia." 2RO. 10:30 P.M. CLUB PROGRAM, HJ1ABE.
- Sept. 10. 7:00 P.M. "Notes and Nauticalities." Daventry. 8:30 P.M. Newark News Radio Club Program. YV2RC.
- Sept. 11. 6:00 A.M. The Mail Bag. VK3ME. 6:15 P.M. Royal Navy Band. 2RO. 10:30 P.M. The Letter Box. Zeesen.
- Sept. 12. 9:00 P.M. Band Concert. YV2RC. 9:20 P.M. Ecuadorian Music. PRADO.
- Sept. 13. 6:00 P.M. Symphonic Concert. Zeesen. 6:15 P.M. "La Manon." 2RO. 10:00 P.M. See Sept. 10, 7:00 P.M.
- Sept. 14. 6:00 P.M. "Of Shoes and Ships and Sealing-Wax." Daventry. 7:30 P.M. String Quartet. Zeesen. 10:00 P.M. "Foreign Affairs." Daventry.
- Sept. 15. 4:30 to 8:30 A.M. Program. VK2ME. 7:00 P.M. I.B.C. Program. EAQ. 9:15 P.M. Military Music. Zeesen.
- Sept. 16. 6:00 P.M. Request Program. Zeesen. 6:15 P.M. "Riverside Drive." Daventry. 10:15 P.M. "Holiday Time." Daventry. 10:30 P.M. CLUB PROGRAM, HJ1ABE.
- Sept. 17. 8:30 P.M. Q.R.C. Program. YV2RC. 9:20 P.M. Tuesday Program. HC2RL.
- Sept. 18. 6:00 A.M. The Mail Bag. VK3ME. 6:15 P.M. Band Concert. 2RO. 9:15 P.M. Orchestral Concert. Zeesen. 10:00 P.M. "Riverside Drive." Daventry.
- Sept. 19. 7:00 P.M. "Of Cabbages and Kings." Daventry. 9:00 P.M. Band Concert. YV2RC. 9:20 P.M. Ecuadorian Music. PRADO.
- Sept. 20. 6:15 P.M. "Jacqueries." 2RO. 10:00 P.M. "Under Big Ben." Daventry.
- Sept. 21. 6:45 P.M. "Under Big Ben." Daventry. 7:00 P.M. Short-Wave Follies. Daventry.

AIRPLANES: 5.70, 3.46 meg.; 52.62, 86.77 met.  
 AMATEURS: 14.21, 3.98, 1.87 meg.; 21.12, 75.40, 160 met.

POLICE: 2.46, 1.64 meg.; 122, 183 met.  
 SHIPS: 12.82, 8.51, 4.25 meg.; 23.40, 35.26, 70.52 met.

Frequencies and wavelengths represent the middle of the bands.

**STATION NOTES**

- (\*) Cuban, Mexican, Canadian and U. S. stations listed as guide in tuning.
- (1) YV-10-RSC: Not heard since Aug. 5.
- (2) OAX4D: Special program Aug. 30, Q3 R6; Sept. 2, Q4 R7.
- (3) HIX: Also Sundays 7:40 A.
- (4) DJC: To North America.
- (5) HJ4ABL: Saturdays 10 to 11 P.
- (6) HJ4ABB: Also Sundays 11 to 12 P.
- (7) YV2RC: Sundays to 10:30 P.
- (8) HJ1ABE: Programs dedicated to C.S.W.R.C. and other clubs on Mondays from 10:30 to 11:30 P.
- (9) OAX4G: Uses higher power on Wed.
- (10) HIZ: Also Saturdays 11 P. to 1 A.
- (11) Ti-RCC: Sun. and Thurs. until 10 P. Special late programs during Costa Rican Festival.
- (12) HC2AT: Not positively identified.
- (13) VK3ME: Best toward end of schedule.
- (14) DJN: To Central America.
- (15) DJA: To South America.
- (16) VK2ME: Best from 7 to 8 A.
- (17) VK2ME: To England.
- (18) CT1AA: Best towards 6 P.
- (19) 2RO: To North America.
- (20) 2RO: To South America.
- (21) EAQ: To Canary Isles, etc.
- (22) ORK: To Belgian Congo. Best near end of schedule.
- (23) JVM: Best from 6 to 7 A.
- (24) Radio Coloniale: To South America. Best at beginning of schedule.
- (25) Radio Coloniale: To North America.
- (26) GSD: Best toward end of schedule.
- (27) DJD: To Africa. Best toward end of schedule.
- (28) DJD: To North America. Best before 8 P.
- (29) 2RO: To Eastern Zone.
- (30) 2RO: Moved from 31.13 to 25.4 m. on Aug. 26. Best towards end of schedule.
- (31) Radio Coloniale: To Madagascar.
- (32) Radio Coloniale: To French Africa. Best toward end of schedule.
- (33) RNE: Also 6 A. and 10 A. Sun.; 6 A. Wed.
- (34) DJB: To South Asia.
- (35) PCJ: Announces schedule 3 to 7 A. Tues., 7 to 11 A. Wed.
- (36) Radio Coloniale: To Indo-China.
- (37) DJE: To South America.
- (38) GSG: Begins at 6:30 A. on Sundays. Best after 7:30 A.
- (39) GSJ: Seldom heard before 8 A.

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