

Here are more details of foreign language Here are more details of foreign language shortwave stations, contributed by the New Zealand DX Association. Frequencies and operating times will be found in the association's Call Book, "All the Radio Calls of the Western the World":

Costa Rica (continued)

TI4NRH, Heredia, 500 watts. Makes English announcements. Has interval signal like train puffing, bells ringing, Announces call slowly and dis-y. Owner, Amando Cespedes tinctly. Owner, Amando Cespedes Marin. QRA: Apartado 40. (Listeners should try hard for this station. Verifies with a beautiful diploma, provided a 10 cent U.S. stamp is sent to defray cost. Must have exact details of recep-

TI8WS, Punta Arenas. 120 watts. Announces "Ecos del Pacifico." Closes with march "San Lorenzo." QRA: Apartado

CUBA

COBC, Havana.—1000 watts. Relays CMBC. Announces "El Progreso." Closes with waltz "Morir Sonando." QRA: Apartado 132.

COBX, Havana.—500 watts. Relays CMBX. Announces "De los Talleres de Radio Alvarez." Closes with "The Peanut Vendor." QRA: San Miguel, 194

COBZ, Havana.-250 watts. Relays CMBZ. Announces "Radio Salaz." Closes with "Popular Melodies," with birds singing. QRA: Apartado 866.

COCA, Havana,-100 watts. Relays CMCA. Owners, Testar and Gonzales. QRA: Galiano 120, Havana, Cuba.

COCD, Havana (Veldado) .- 250 watts. Relays CMCD. Announces "La voz del Aire." Opens with "In a Clock Store." Closes with "Good-night Melody." QRA: Apartado 2294.

COCH, Havana,-5000 watts, Relays CMCF. Announces "General Electric Station." Closes "La Golondrina." QRA: Apartado 41, Havana. (Always heard well).

COCM, Havana (Veidado).— 1000 watts. Relays CMCM. Closes with march "Uno B.C." QRA: Apartado 33.

COCO, Havana.-2500 watts. Relays CMCK. Closes with waltz "Caribe." QRA: Apartado 98, Havana. (Always heard well. Often advertises),

Increases in power among the North American stations are almost as frequent these days as Nazi pact violations. The latest list is:

kc.	KFYR	to	5,000 w.
**	KGKO		5,000 ,,
	WTAG		E 000
			1 000
**		98	1,000 ,,
72		95	50,000 ,,
**		59	1,000 ,,
	XEFW		50,000 ii
	XEFE		1 000
			# 000 "
**		**	5,000 ,
**		92	10,000 ,,
44	WHN		50,000 ,,
	XEIS		E00 "
			F 000
**		**	
>>		**	1,000 ,,
**		20	5,000 ,
**	KDYL	84	5,000 ,,
	XEOK		1,000 ,
			# 000
			* 000
73		**	1,000 ,,
**		37	5,000 ,,
**	XEAU		5,000
cha	nnes ares		• ••
	91 92 92 93 93 93 94 93 95 99 99 99 99 99	" KGKO " WTAG " XEN " KIRO " KEFW " XEFW " XEJ " XECL " WCFL " WFEN " XEJS " WREN " XEJS " KDYL " XEQK " WMEG " CKMO " WKBH " XEAU	" KGKO " " WTAG " " XEN " " KIRO " " KERC " " XEFW " " XEFE " " XEJ " " WCFL " " WHN " " XEJS " " WEJS " " WEON " " XEOA " " XEAU " " XEAU "

Frequency changes are:
WSPR, from 1,210kc. to 1,270kc.
WISE, from 1,400kc. to 1,230kc.

New stations are: 1,400kc., WJZM, Clarksville, Tenn., 250w. 1,400kc., WSRR, Stamford, Coun., 250w.

RADIO REVIEW DEATH OF GREAT RUGBY PLAYER

Memories Of Jack Steel

OUR famous ex-All Blacks met in an NBS studio last week. They were Mark Nicholls, Teddy Roberts, George Aitken, and H. E. Nicholls. They came to tell what they remembered of a friend who had died. and they represented thousands of footballers in New Zealand and elsewhere who must have read the news of the accident to Jack Steel on August 4 with the greatest re-

With this shy man went one of the finest reputations in international Rugby.

Some of the many reasons for that reputation were told by those four of his friends when they recorded a memorial programme to be sent overseas to N.Z. Forces. Others were covered by "Mac's" sports session from 2YD last week.

Feared and Respected

Steel was of an unusually heavy build for a Rugby back. He usually weighed between 13 st. 4 lbs. and 13.7. He was five feet ten inches in height. But his heavy body was carried on exceptionally well made legs. Their driving power won him the professional sprint championship of New Zealand, and his weight and speed gave him immense power on attack or defence in the Rugby game.

He was feared as well as respected by opponents. Wisden's Rugby Almanac, in fact, paid him what New Zealanders will gladly accept as a tribute. After the 1925 All Black tour of the British Isles, Wisden's said: ".. one could praise his resolution more if he had not so often used his weight in a manner not quite in accordance with the best traditions of the Rugby game,"

It must be admitted that the critic had reason to wish that Steel had been more gentle. During that tour, after the All Blacks had won six matches, and scored 164 points against 13, they met Leicestershire, who thought they could win. Steel scored two tries.

For the second try, Steel made a long run close to the line. He was threatened by several defenders. Without wavering once from a straight line he went through to score, and left three opponents lying on the ground in need of medical attention.

Agginst the Welshmen

Playing in the famous match against Wales, when the team revenged the narrow defeat of 1905 with a clear-cut win, Steel came across from his own wing to the other side of the field to try and stop Finch, a Welshman who was running in a clear field to score. Steel caught him at the corner flag, and the force of his tackle was so great that Finch was catapulted into the spectators, while three spectators as well as Finch had to receive medical attention,



THE LATE JACK STEEL "Everything a footballer needs to be perfect"

In the same match a photographer darted out into the field to snap some incident. To his misfortune, Steel received the ball. He passed over the photographer evidently without noticing friends have their own special tributes.

either him or his camera. Both had to receive attention.

In the test at Twickenham, when New Zealand played the greater part of the match, and won it with 14 men to England's 15 (Cyril Brownlee went off early), Steel had to run from the English twenty-five and pass the opposing halfback, wing, and full-back, with only two feet to work in on the blind side. The half-back and wing tackled him together. He left them prostrated, and when he dived for the line the full-back, attempting to stop him, was thrown into the

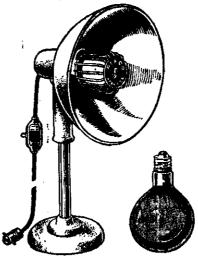
Springboks at Carisbrook

Many New Zealanders will have more intimate memories of the famous try against the Springboks at Carisbrook in 1921, when he ran half the length of the field, with the entire defence in position against him, and scored what George Aitken has described for 2YD as "the most glorious individual try I have ever witnessed."

He had everything a footballer needs to be perfect: speed, weight, brains, good hands, a powerful kick, and unshakable determination.

For his personal character, his almost incongruous shyness, his generosity, his

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