a station I have never picked up, why I don't know, but still I may get MAN (Huntly). him some day. So far my list of stations includes 46 on the ordinary band and 55 on the short waves, total 101, which is, I think, quite good for six valves in the heart of the city, but I expect many country listeners can excel this .- T. PASCOE (Auckland).

### Another Solution.

T NOTE that one or two of your correspondents are puzzled as to the identity of a station interfering with 1YA. It is KDHJ, Los Angeles, 11.10: Commences to sing again. 11.15 U.S.A. This station is operating on 1YA's wavelength and his carrier wave sets up a howl from about 6.30 p.m. to 8.30 or 9 p.m. It spoils 1YA completely at times here. 2YA gives completely at times here. 2YA gives the strongest reception here, although sometimes troubled with fading. am using a five-valve Neutrodyne.— LISTENER (Waipu).

The latest journals from America contain no record of this station. Has any D.X. enthusiast heard stranger?

#### JOAK on One Valve.

I have a one-valve home-made set, and as I think it is giving exceptional results for the short time I have had it going I shall enumerate some of the stations received. These comprise 1YA, 2YA, 3YA, 2BL, 2FC, 3LO, 4QG, 2GB, 2UE, 3AR, 2UW, 5CL (?), and JOAK. Perhaps when I give the last you will think this a joke, but this station came in quite 11.40: 2FC again.

joke, but this station came in quite 11.44: Of all the personalities there plainly last night—December 28—

when I made the following notes on than Mr. Cochrane. the programme for verification:--

10.15: First picked up station. Lecture in foreign language.

10.55: Lecture stopped. Announcer 11.57: Announcement before closing spoke and at end gave call JOAK.

Interval 1 minute. 10.56: Singing and instrumental 11.23: Announcer spoke then call-

ed JOAK. 11.28: Talking, etc., and then com- 11.59: "Old Lang Syne" and "God enced what appeared to me to be Save the King." menced what appeared to me to be a play with musical accompaniments and much laughter.

12.46: Announcer spoke and called quite distinctly JOAK.

Directly afterwards I went to 2BL and heard relay from 5SW giving bulletin from the King's doctors and orchestra. This was covering the globe somewhat, but the fact of getting JOAK was outstanding in my Is this quite ordinary or not? mind. The wavelength was 375 metres. The aerial is 130ft, and earth is a benzine tin filled with water, buried 6ft. in ground and directly under window. There are no sets in neighbourhood, the nearest being about six miles air-They are five-valves, but it takes most of them all their time to get Australia, let alone JOAK.— LICENSE 97600 (Bay of Islands).

## CNRV, Vancouver.

week's "Radio Record"-CNRV, Vancouver, B.C. (291 metres). tion I receive at excellent speaker be provided. strength, from 7.30 p.m., New Zealand summer time, on Wednesdays on ON Sunday, January 13, the Manly a wavelength of approximately Band will be on the air, through 290 metres, about one point on the 2BL, between 3.30 and 5 in the after-dial above 2ZF. My list at present noon, and between 8.30 and 9.30 in the is: KFON, KEX, KNX, CNRV, KGO, evening. Despite the continual demand and two stations between 3AR and for something new and novel-which is

PCLL is simply splendid. KDKA is 2ZK, from whom I have not as yet not confined only to broadcasting in FDITH Cowley and Ian Maxwell are received the call signs.-H. M. JAKE- this restless phase in the world's exist-

### Was It KPO?

AT 11.2 o'clock last evening I tuned in a station half a point on the dial above 2FC. Perhaps some listener can tell me the call sign of same. As much as I received is as follows:-

11.2: Burst of applause and man says I'll sing you a song. 2FC announces a piece by Beethoven. 2FC an-Items from stranger is Our

song concludes. We're going to have some Fiji love again.

Knee-deep in Daisies."

11.23: Song, Len Nor, entitled "Floris anxious to get back to Suva. We are broadcasting from (?) outside Suva.

11.26: Announcer: Excuse me listeners for a few minutes while I say good-bye to Mr. Nor. Orchestra will play "I Want to be Happy."

11.31: 2FC drowns line out.

11.32: "Hullo, everybody!" 2RM humorous item, static. apparently a description of a wedding ceremony.

Perhaps when 11.37: An encore entitled (?).

than Mr. Cochrane.

11.48: Some talk about Mr. Chappell. Good wishes for someone.

11.50: Orchestra.

down. I have to thank Their Excellencies for coming out. I wish the whole of King Street a very happy and prosperous New Year.

No call sign received.

ad much laughter.

A happy New Year 2YA and the At 12.40 a bell struck one stroke. R.B.C.—JAS. TRUMAN (Huntly).

# On 2FC's Wave Length.

CAN any of your readers tell me what station was transmitting a general programme almost on 2FC's wave length on New Year's Eve between 11 and 12 midnight. Year greetings to all DX friends .-N.C. WINSTANLEY, (Picton).

# Coming Features from 2FC and 2BL

ALTHOUGH summer conditions are marring the Australian programmes at the present time, owners T CAN add another American station favourably situated and with good sets to the list of D.X. stations in last should have no difficulty in tuning-in 2BL and 2FC. During the next fort-This stanged the some very fine programmes will

ence-really good band music has lost none of its popularity, and the Manly Band, ranking as it does among the leading instrumental combinations of Sydney, provides a universally acceptable entertainment. Mr. J. Pheloung, the conductor, is an ardent radio enthusiast, and boasts a flattering following "on the air."

ON Wednesday, January 16, the H. W. Varna Company will produce "The Woman of No Importance" at 2BL Studios. The series of plays Mr. Varna has reduced to tabloid form, so eminently suited to broadcasting, continue ming with 2FC. "the spoken word" on the air. There 11.19: Item by (?) Orchestra played by (?) Hotel. Fox-trot, "I'm only form of entertainment really suifed to broadcasting, and they somewhat intolerantly condemn what they scorn-Announcer says Mr. Nor fully describe as "talking." It takes an artist of long experience to successfully adapt a play for broadcasting, and the many years Mr. Varna has been connected with theatricals now stand him in good stead. His little company are without equal as far as "air" performances are concerned, and his productions in the New Year are eagerly anticipated by 2BL listeners. Slight They are set down regularly each fortnight on Wednesday.

again in Sydney, after an extensive and very successful tour, and an appearance has been arranged for them on Thursday night, January 17, at 2BL. Light popular songs and snappy dialogue provide a pleasing act, which will be welcomed by listeners.

YE Merrie Trio" is a new combination appearing at 2BL. Bright songs, good novelty piano work, and violin solos of the popular type provide a diverting half-hour for listeners who prefer this type of entertainment. and the programme for Friday night. January 18, is full of sparkling num-

THE arrangement of a lightning arrester is simply that of two or more metal plates connected to earth and aerial respectively, but separated by a very small air gap. The instru-ment is placed at the point where the aerial enters the house and the earth wire goes straight from it into the ground. If the aerial became charged during a thunderstorm the electricity would spark directly across this small gap to earth, instead of taking the comparatively much longer pathway through the receiving instrument, which would thus be protected by the provision of an alternative path outside the house.



"Isn't that dance band just wonderful! Listen to that glorious saxaphone, its simply thrills me to pieces; Jimmy, let's dance!

When jazz, such as only the city's star orchestra can play it, comes through your Philips "Baby Grand," you cannot resist the call of the dance.

No wonder, for dance music is not mere syncopation with a Philips Speaker-you hear the individual instruments, each sparkling with life as if you stood beside the player.

P.C.J.J. MODEL £6/10/0

IUNIOR £5/5/0 BABY GRAND 3/15/0

Adst. of Philips Lamps (N.Z.) Ltd. (Radio Dept.), Hope Gibbons Bldg., Courtenay Place, Wellington.