## F79-2-1

## VERIFICATIONS:

REPUBLIC OF KOREA, Pohang-HLAV-rec. and nice QSL card in 3 weeks for taped report. Also sent book on MBC. My first MBC QSL, 2nd station I've tried.(PH-Or)

## THANKS TO THESE REPORTERS:

	· ·
BB-OR	BILL BLOCK-9307 SE Clay Street-Portland, Oregon 97216
	R-390A, Radio West Loop
GK-CA	GLEN KIPPEL-612 West Avenue-Merced, California 95340
	SP-600-JX17, 2-8 foot fixed loops.
NHP-BC	NICK HALL-PATCH-1538 Amphion Street-Victoria, B.C. CANADA V8R4Z6
	Trans. HRO, SPR4, 3 Foot Box loop, shortwires.
NHP-BC*	DXING AT JORDAN RIVER-SPR4 3-1000' Beverages
RHM-WA	ROY H. MILLAR-13714 30th Avenue, NW-Harysville, Washington 98270
	ICF 2010, FRG7 w/longwires
JW-OR	JACK WOODS-P.O. Box 584-Waldport, Oregon 97394
	Barlow Wadley XCR-30, Martens Loop
PM - OR	YER EDITOR
	SP-6007X . RR0-2 . (2) 1500 Fast Revenages (1) 700 Fast NNW Mint

### Korean Broadcasting System (KBS) (Hanguk Bangsong Kongsa) Domestic Station List With Addresses

Beverage, (1) Terminated 200 NE wire (DUs), Ground System

	Transmitter/ M Relay Site	lain Station Location	Call Letters	Freq kHz	Power kW	Program
MED	OLITATE SVAW MUL	ns:				
2)	Changsu	Chốn ju	HLSN	540	1	1
3)	Hongsöng	TaejŐn	HLSN	540	10	ĩ
	Changhung	Kwang ju	HLSM	540	i	ī
5)	Chomch'dn	Taequ	HLSC	540	ĩ	i
lB)	?'ohang	•			-	•
٠,	(Yong-il)	Seoul	-	558	250	2
2)	Chonju					
	(Pasksan)	Chonju	HLKF	567	100	1
19)	Sunch on	Sunch' 6n	HLKZ	576	1	2
	Yongju	Andong	HLAG	594	10	1
1B		_				
	(Namyang)	Seoul	HLSA	603	500	3
	Hwangji	Kangn <b>u</b> ng	HLSJ	62 L	10	1
	Sőgűip'o	Cheju	HLCF	621	10	1.
	Yŏngdong	Ch' ŏng ju	HLAY	621	10	ı
TO)	Yŏsu					
	(Shinwol)	Yŏsu	HLCY	630	10	1
	Inje	Ch'unch'ŏn	HLSE	630	5	1
ris )	Seoul					
4.1	(Shihung)	Seoul	-	639	50	2
4)	Posŏng	Kwang ju	HLSL	648	1	1
TT)	Ch'unch'on	· ·				
	(Sanong)	Ch'unch'on	HLX/4	657	50	1
	Chinbu	Wonju	HLQX	675	1	ı
20)	Kunsan (Taeya)		HLAS	675	10	2
CA)	Seoul (Sorae)	Seoul	HLKA	711	500	1
9)	Taegu	_				
41	(Kyongsan)	Taegu	HLKG	738	100	L
4/	Kwangju (Pia)	Kwang ju	HLKH	747	100	1
12)	Yongwol Seoul	Yŏngwol	HLCV	783	10	Ĺ
.,,	(Kaebong)					
111	Yanggu	Secul	нькэ	792	50	RS
		Ch'unch'ön	HLSY	346	5	1
′,	Kangnung	v J	******			
31	(Kyongp'o) Taejon	Kangnắng	HLKR	864	100	L
31		m V -				
121	(Taedők)	Taejon	HLKI	882	20	1
	Pusan (Kimhae)		HLKB	891	250	1/RK
	Kumi	Taegu	HLQY	909	10	ì
LA)	Yonch'on	Seoul	-	918	50	1

3)	Puyo .	Tae jon	HLQA	927	1	1
12)	Hongch'on	Wonju	HLQD	927	ī	ī
141	Hadong	Chinju	HLSU	927	î	ī
	Masan (Kap'o)	Masan	HLKD	936	10	2
	Poun	Ch'ŏngju	HLQW	945	10	î
	Andong	Andong		963		
8)			HLCR HLKS	963	10	ŗ
ıc)	Tangjin	Cheju			10	1
	Sokch o	Seoul	-	972	1500	SE
	Hwach on	Sokch o	HLCS	1008	50	1
		Ch'unch'bn	HLCG	1026	1	1
	Koch 'on	Chinju	HLKW	1026	ì	1
12)	P'ohang					
	(Taep'o)	P'ohang	HLCP	1035	10	1
	Samch'ők	Kangnung	HLCI	1044	10	1
9)	Chech on	Ch'ong ju	HLCD	1044	• 10	1
9)	Ch' ong ju					
	(Ch'ongwon)	Ch'ongju	HLKQ	1062	50	1
9)	Ch'ung ju	Ch'ong ju	HLCH	1089	10	ī
14)	Chinju	Chinju	HLCH	1098	20	ī
1A)	Kimp o	Seoul	-	1134	10	ī
12)	Won ju	Wonju	HLCW	1152	10	· î
	Kimje	Seoul	-	1170	500	SE/RK
18)		Yongwol	HLSW	1206	300	1
	Ch'ŏngsŏng	Andong	HLQR	1206	ì	1
41	Kwang ju	andong	urak	1200	1	ı
٠,	(Toch on)	Kwangju	HLAA	1004	• •	_
131	P'yongch'ang	Yongwol		1224	20	2
6)			HLCC	1233	l	1
	Namwon	Andong	HLQG	1233	1	1
4)		Namwon	HLKL	1260	10	1
		Kwangju	HLSI	1269	1	1
IA	Yangju	Seoul	-	1269	10	1
14)	Hapch'on	Chinju	HLQV	1278	1	1
12)	Uljin	P'ohang	HLSV	1305	10	1
4)		Kwang ju	HLQJ	1323	1	1
15)		P'chang	HLCU	1323	1	1
2)		Chonju	HLKO	1368	ı	į
11)		Ch'unch'on	HLCO	1395	10	Ĺ
13)		Pusan	HLQB	1449	10	1/RK
14)		Chinju	HLSH	1458	1	í
<b>6)</b>	Ponghwa	Andong	HLST	1458	ī	î
17)	Mokp'o	Mokp'o	HLKN	1467	50	ī
10)	Kohting	Yosu	HLQU	1485	ĩ	ī
3)		Taejon	HLQS	1435	ì	i
5)		Taegu	HLSK	1503	ì	ì
- 31		Cheju	HLAC	1539	1	
9)	Tanyang	Ch'ongju	HLDK		i	1
3)	Kumsan	Taejon	HLQZ			1
14)	Sanch ong	Chinju	- nLQ2	1584	1	1
13)	Sabuk	Yongwol		1584	1	1
11)	Togye	Ch'unch'ba	HLOE	1602	1	1
,	-031 e	on unen on	-	1602	1	1

#### SHORMAVE STATIONS:

1A) Suwon 1A) Suwon 1A) Suwon	Seoul Seoul Seoul	HLK51 3930 HLK31 6015 HLK34 6135	5 50	t/SE 1/SE
IN) SUWON	Seoul	HLK34 6135	10	1/SE/RK

NOTE: Stations underlined in the "Transmitter/Relay Site" column are main transmitter sites and the other ones are relay sites. Locations in promitions are the exact locations for the transmitter. The locations not in parentheses are the cities of main coverage.

A main station is the key station in the region in which it is located and it can have up to several stations that are subordinate to it. The main stations have administrative responsibility toward and provide some programming for their subordinate stations.

Stations listed without call letters either use no call or the call letters of their  $\mathbf{w}_{i,i}$  station.

## F79-2-2

- PROGRAM: 1=Radio One; 2=Radio Two; SE=Social Education Broadcast (for Korean speaking people in the region outside of the Republic of Korea); RK=Radio Korea. Virtually all of the stations broadcast Social Education programs after 1600 UTC.
- IDENTIFICATION: Radio One "Yŏginŭa Cha-il Ladio-imaida"; Radio Two - "Yŏginŭa Cha-i Radio-imaida"; Radio Seoul - "Yŏginŭa Radio Sŏ-ur-imaida"; Social Education Broadcast - "Yŏginŭa Taehan Minguk Sŏ-ur-esŏ Ponae Dirinŭa Sahoe Kyo-yuk Pangsong-imaida".
- VERIFICATIONS: As a matter of policy KBS does not normally verify reception reports for domestic broadcasts. Radio Korea will send their usual QSL card for reports of their programs that are broadcast via domestic stations when they are sent to the respective language service to the address above. (Reports for the Radio Korea Japanese language broadcast via HLKB-891 or HLQB-1449 can be sent either directly to Pusan or to the Japanese Language Section at Radio Korea in Secul.) Some DXers have been successful in obtaining verifications directly from the main provincial stations, usually in the form of a QSL letter.
- SCHEDULES: For details of the times of broadcast please refer to publications such as the WRTH.

## ADDRESSES (for main stations only):

- (for 1A, 1B, 1C, and 1D) (The name of the program); Korean Broadcasting System; 13, Yo-ŭi-do-dong, Yongdungp'o-gu;
  - (for Radio Korea Programs) Radio Korea; (The name of the language section); 18, Yŏ-ŭi-do-dong, Yŏngdŭngp'o-gu; Seoul 150.
- KBS Chonju Broadcasting Station;
   523-3, Kiman-dong; Chonju 520.
- KBS Taejon Broadcasting Station;
   15-3, Mok-dong, Jung-gu; Taejon 300.
- 4) KBS Kwangju Broadcasting Station; 177-39, Sa-dong, So-gu; Kwangju 500.
- KBS Taegu Broadcasting Station;
   200, Shinch'on-5-dong, Tong-gu; Taegu 635.
- KBS Andong Broadcasting Station; 175-7, Taehwa-dong; Andong 660.
- KBS Kangnung Broadcasting Station; 62-5, Yonggang-dong; Kangnung 210.
- 8) KBS Cheju Broadcasting Station; 302-3, Yon-dong; Cheju 590.
- KBS Ch'ŏngju Broadcasting Station; 604-26, Sajik-dong; Ch'ŏngju 310.
- 10) KBS YÖsu Broadcasting Station; 163, Kwangmun-dong; Yŏsu 542.
- 11) KBS Ch'unch'on Broadcasting Station; 86, Nagwon-dong; Ch'unch'on 200.
- 12) KBS Wonju Broadcasting Station; 803, Taesang-1-dong; Wonju 200.
- 13) KBS Pusan Broadcasting Station;
   22 1143-1, Ch'o-ryang-dong, Tong-gu; Pusan 600.

- 14) KBS Chinju Broadcasting Station; 325-2, Shinam-dong; Chinju 620.
- 15) KBS P'ohang Broadcasting Station; 483-9, Haedo-dong; P'ohang 680.
- 16) KBS Namwon Broadcasting Station; 305, Tongch'ung-ri, Namwon-Up; Namwon-gun 530.
- 17) KBS Mokp'o Broadcasting Station; 1, Honam-dong; Mokp'o 580.
- 18) KBS Yŏngwol Bcoadcasting Station; 6-893, Yŏnghŭng-7-ri, Yŏngwol-up; Yŏngwol-gun 230.
- 19) KBS Sunch'on Broadcasting Station; 79-5, Changch'on-dong; Sunch'on 540.
- 20) KBS Kunsan Broadcasting Station; 44-2, Chuksong-dong; Kunsan 511.
- 21) KBS Masan Broadcasting Station; 311-6, Wanwol-dong, Masan 610.
- 22) KBS Sokch'o Broadcasting Station; 306-2, Tongmyŏng-dong, Sokch'o 210-20.

This list was compiled by Bill Harms from personal visits to KAS Seoul, from Japanese DX publications, from personal monitoring in Korea, and from correspondance with other DXers.

8 September 1985.

Wall Street Journal 6-4-85 via Rich Toebe

# If This Fails, Try Smashing the Bug With the Flat End of the Radio

By PEGGY BERKOWITZ

Staff Reporter of The Wall Street Journal
A Canadian radio station thinks it has
found a chemical-free, odorless antidote to

the summertime pest.

For its cottage-country listeners north
of Montreal, CIME-FM of Ste. Therese,
Quebec, is broadcasting "anti-mosquito"
frequencies for 1% hours starting at 11

am., and 3% hours starting at 4:30 p.m.
These buzz-like transmissions are supposed to initiate the high-pitched sound of
male mosquitoes flapping their wings. The
sound is broadcast simultaneously with
regular music programming. The reasoning? Only females bite, and only after
they've mated. The theory is that the
bloodthirsty females will be repelled by the
sound of males flying around, and leave
the area.

#### Sitting by the Swamp

Gactan Charbot, CIME's station manager, says some listeners were convinced after the first anti-mosquito broadcasts last week. According to Mr. Charbot, one listener called to say he sat near a swamp with his radio; he was left alone by bordes of mosquitoes. He tried it again without the radio and was bitten to bits. Another caller asked the station to broadcast the frequencies all day long.

But scientists are skeptical. The theory

"is possible, but highly unlikely," says David Lewis, an entomologist who specializes in mosquitoes at Montreal's Modill University. Art Borkent, a research scientist studying bugs in Canada's agriculture department, observes that male mosquitoes attract the fermale species during mating season, but there's no evidence to show they repel the females afterwards. "I'm not a mosquito expert," he says, "but it won't work."

#### Voice of the Lizard

CIME-FM's anti-mosquito frequencies were modeled on those broadcast by Voice of the Lizard, a Paris raido station. But while Paris is plagued by only a few varieties of mosquitors, Canada boasts 44 varieties. So the Canadian station worked with a forestry specialist to reproduce a range of wing-flapping frequencies.

There's more work to be done. The station, which also broadcasts subliminal-relaxation messages in the evening and sub-liminal-energizing messages in the morning, is working to reduce the noise level of its mosquito-wing reproduction: Mr. Charbot admits that some listeners phoned to complain that they couldn't early the music over the background buzzing.

And he hopes to develop another sound-

repellant in time for black fly season.



LOVE KABC IN LOS ANGELES

AND KGO IN SAN FRANCISCO...

YOU'LL LOVE KPSI AM-145 PALM SPRINGS

You talk ...

We listen.

ABC HATIONAL
BALK RADIO HETWORN

No. 180