

Grid !

020569

TIM + DON GROUP

CRONE E.M. RESULTS

1967

PROPERTY : TIM + DON & GRID # 1

DATE : AUG 24/67

CHIEF : M. SIMPSON

HELPER : ~~R. DUNHAM~~
N. PRATICO

INST NO : 70 + 72 GEM

WEATHER : FOGGY

& Wet !

LINE	32.5		HIGH	FREQ	
STN ↓	CHIEF	HELPER	RESULT	NULL	RATIO
13.5	-45	+42	-3	4°	
12.5	-43	+44	+1	2°	
11.5	-50	+48	-2	2°	
10.5	-50	+48	-2	"	
9.5	-46	+45	-1	"	
8.5	-40	+37	-3		
7.5	-42	+32	-10		
6.5	+42	+32	-10		
5.5	-53	+38	-15		
4.5	-43	+25	-18		
3.5	-35	+16	-19		
2.5	-35	+12	-23	2°	
1.5	-37	+15	-16	4°	
0.5	-29	+20	-9	v	

LOW FREQ

CHIEF: HELPER RESULT NULL NOTES

-44 +44 0 4°

-43 +45 +2 2°

-50 +50 0 "

-48 +47 -1 "

-44 +45 +1 "

-39 +37 -2

-41 +38 -3

-38 +36 -2

-53 +46 -7

-45 +35 -10

-37 +26 -11

-35 +24 -11 2°

-33 +22 -11 4°

-32 +26 -6 "

LINE	32 N		HIGH	FREQ	
STN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
0.5	-24	+14	-10	2°	
1.5	-33	+19	-14	2°	
2.5	-37	+28	-9		
3.5	-31	+26	-5	"	
4.5	-24	+19	-5		
5.5	-13	+9	-4		
6.5	-15	+10	-5		
7.5	-12	+6	-6	"	
8.5	-12	+6	-6		
9.5	-15	+6	-9		
10.5	-13	+8	-5		
11.5	-15	+9	-6		
12.5	-10	+6	-4		
13.5	-8	+4	-4		

LOW FREQ.

CHIEF	HELPER	RESULT	NULL	NOTES
-25	+21	-4	2'	
-30	+25	-5	4°	
-33	+30	-3		
-27	+27	0	"	
-22	+20	-2	2°	
-11	+10	-1		
-14	+10	-4		
-11	+8	-3	"	
-10	+7	-3		
-12	+8	-4		
-11	+9	-2		
-12	+8	-4		
-9	+7	-2		
-7	+5	-2		

LINE 40 N.

HIGH FREQ.

STN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
13.5	-4	+1	-3	4 ⁰	
12.5	-7	+3	-4		
11.5	-10	+4	-6	2 ⁰	
10.5	-13	+7	-6		
9.5	-15	+8	-8		
8.5	-12	+5	-7		
7.5	-14	+7	-7		
6.5	-16	+9	-7		
5.5	-23	+15	-8		
4.5	-21	+14	-7	4 ⁰	
3.5	-25	+16	-9		
2.5	-30	+17	-13		
1.5	-28	+15	-13		
0.5	-29	+10	-19		

LOW FREQ

CHIEF	HELPER	RESULT	NULL	NOTES
-3	+2	-1	4°	
-6	+4	-2		
-9	+4	-5	2°	
-11	+7	-4		
-12	+8	-4		
-12	+6	-6		
-1	+8	-3		
-16	+10	-6		
-20	+14	-6		
-18	+14	-4	4°	
-22	+16	-6		
-26	+18	-8		
-26	+17	-9		
-26	+17	-9		

LINE 40.5

HIGH FREQ.

STN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
0.5	-27	+13	-14	2°	
1.5	-31	+15	-18	"	
2.5	-32	+10	-22	4°	
3.5	-34	+15	-19	4'	
4.5	-45	+20	-25	8°	
5.5	-46	+11	-30	6°	
6.5	-38	+17	-21	6°	
7.5	-37	+13	-24	10°	
8.5	-37	+14	-23	6°	
9.5	-33	+19	-14	4'	
10.5	-41	+24	-23	4°	
11.5	-38	+19	-19	4°	
12.5	-29	+13	-16	2°	
13.5	-27	+11	-16	2°	

8

LOW FREQ

CHIEF	HELPER	RESULT	NULL	NOTES
-26	+19	-7	2°	-
-31	+20	-11	"	
-34	+20	-14	4°	
-32	+21	-11	4°	
-41	+24	-17	8°	
-37	+23	-24	6°	noisy
-40	+27	-13	6°	noisy on Hi
-35	+21	-14	10°	
-37	+21	-16	6°	
-31	+20	-11	4°	
-39	+24	-15	4°	
-35	+19	-16	4°	
-28	+24	-14	2°	
-26	+10	-16	2°	outcrop
				↓
				15.00

L. 48.5.	HIGH		FREQ	
STN. ↓	CHIEF	HELPER	RESULT	NULL RATIO
13.5	-6	0	-6	2°
12.5	-10	+1	-9	
11.5	-16	+3	-13	
10.5	-17	+8	-9	
9.5	-26	+8	-18	
8.5	-33	+15	-18	
7.5	-35	+20	-15	
6.5	-38	+20	-18	
5.5	-34	+18	-16	
4.5	-34	+9	-25	4°
3.5	-28	+1	-27	2°
2.5	-20	0	-20	10°
1.5	-20	-2	-22	8°
0.5	-21	-2	-23	2°

LOW FREQ

CHIEF	HELPER	RESULT	NULL	NOTES
-4	+1	-3	2°	
-8	+2	-6	"	
-14	+3	-11		
-14	+2	-6		
-24	+13	-11		
-33	+16	-17		
-37	+20	-17		
-36	+20	-16		
-32	+20	-12		noise on Hi
-33	+18	-15	4°	noisy on both
-27	+12	-15	2°	
-25	+8	-17	10°	wide null
-20	+4	-18	8°	" "
-20	+2	-18	2°	normal

L. 48.N

HIGH FREQ

SITN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
0.5	-24	-3	-27	10°	
1.5	-24	-2	-26	4°	
2.5	-21	-1	-22	4°	
3.5	-22	-1	-23	6°	
4.5	-20	0	-20	10°	
5.5	-22	0	-22	8°	
6.5	-26	+3	-23	8°	
7.5	-18	+13	-5		
8.5	-12	+7	-5	24°	
9.5	-9	+2	-7		
10.5	-12	+6	-6		
11.5	-15	+6	-9		
12.5	-16	+4	-12		
13.5	-10	0	-10	4°	

LOW FREQ

CHIEF	HELPER	RESULT	NULL	NOTES
-21	+3	-18	10°	wide null
-21	+4	-17	10°	only on low
-16	+1	-15	4°	clear null
-16	0	-16	6°	
-15	0	-15	10°	
-18	+1	-17	8°	
-23	+4	-19	8°	
-15	+14	-1		
-10	+9	-1	4°	
-6	+4	-2		
-10	+7	-3		
-14	+8	-6		
-15	+6	-9		
-8	+1	-7	4°	

PROPERTY: TIM & DON GRID #1

DATE: Aug 25/67

CHIEF: M. SIMPSON

HELPER: V PRATICO

INST: NO: 74 & 70 GEM.

WEATHER: STORMY, COLD,
& WET

LINE	56. N.	HIGH		FREQ.	
STN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
13.5	-11	+2	-9	6°	
12.5	-12	+4	-8		
11.5	-14	+6	-8		
10.5	-14	+10	-4	4°	
9.5	-13	+9	-4	4°	
8.5	-16	+9	-7		
7.5	-15	+10	-5		
6.5	-15	+10	-5	8°	
5.5	-15	+5	-10	10°	
4.5	-14	0	-14	10°	
3.5	-14	-1	-15	8°	
2.5	-14	-1	-15	8°	
1.5	-15	-3	-18	10°	
0.5	-15	-6	-21	10°	

LOW FREQ

CHIEF	HELPER	RESULT	NULL	NOTES
-9	+4	-5	2°	
-11	+6	-5		
-11	+7	-2		
-12	+11	-1	4°	Hi Noisy
-11	+11	0	4°	
-13	+11	-2		
-12	+12	0		
-11	+12	+1	8°	
-13	+7	-6	10°	
-12	+2	-10	10°	
-11	-1	-12	8°	
-12	0	-12	8°	
-10	-2	-12	8°	
-13	-4	-17	10°	Hi Noisy

LINE	56.5		HIGH	FREQ	
STN. ↓	Chief	Relief	Result	Null	Ratio
0.5	-10	-9	-19	2°	
1.5	-11	-6	-17	6°	
2.5	-16	-1	-17	8°	
3.5	-18	+1	-17	8°	
4.5	-16	-3	-19	6°	
5.5	-15	-2	-17	6°	
6.5	-12	-2	-14	4°	
7.5	-11	-2	-13	4°	
8.5	-9	-3	-12	2°	
9.5	-7	0	-7	2°	
10.5	-10	+10	0	2°	
11.5	-11	+12	+1	"	
12.5	-14	+14	0	"	
13.5	-15	+14	-1	"	

LOW

FREQ.

Chief	Helper	Result	Null	Notes
-11	-6	-17	2°	-
-12	-3	-15	6°	Chief Some noise
-18	+4	-14	8°	
-18	+7	-11	8°	ck. Some noise
-14	-1	-15	6°	
-12	-1	-13	6°	
-12	-1	-13	4°	
-10	0	-10	4°	
-8	-2	-10	2°	
-6	0	-6	2°	
-90	+10	+1	2°	
-11	+12	+1	"	
-13	+14	+1	"	
-15	+14	-1	"	

LINE	64.5		HIGH	FREQ.	
STN. ↓	Chief	Helper	Result	Null	Ratio
13.5	-10	+10	0	2	
12.5	-8	+8	0		
11.5	-6	+6	0		
10.5	-6	+4	-2		
9.5	-6	+5	-1		
8.5	-7	+5	-2		
7.5	-6	+4	-2		
6.5	-6	+4	-2	6°	
5.5	-9	+4	-5	8°	
4.5	-12	+6	-6	6	
3.5	-11	+5	-6	6	
2.5	-10	+2	-8	2	
1.5	-13	+3	-10		
0.5	-14	+6	-8	4°	

		LOW	FREQ	
Chief	Helper	Result	Null	Notes
-11	+10	-1	2	
-8	+8	0		
-6	+6	0		
-5	+5	0		
-6	+5	-1		
-5	+5	0		
-4	+4	0		
-5	+4	-1	6	
-7	+5	-2	8	
-10	+7	-3	10	
-9	+7	-2	6	
-10	+6	-4	6	
-10	/	-3		
-11	+8	-3	4°	

LINE 64.N

HIGH FREQ.

STN. ↓	Chief	Helper	Result	Null Ratio
0.5	-12	+6	-6	6°
1.5	-15	+6	-9	6°
2.5	-13	+6	-7	4°
3.5	-13	+4	-9	4°
4.5	-13	+2	-11	4°
5.5	-15	0	-15	"
6.5	-15	+1	-14	"
7.5	-16	-2	-18	"
8.5	-16	+1	-15	"
9.5	-16	+4	-12	"
10.5	-16	+4	-12	"
11.5	-10	+4	-6	6
12.5	-8	+4	-4	6°
13.5	-9	+4	-5	4°

LOW FREQ.

Chief	Helper	Result	Null	Notes
-8	+8	0	6°	
-11	+9	-2	6°	
-10	+8	-2	4°	
-11	+6	-5	"	
-9	+6	-3	4°	swampy
-10	+1	-9	"	↓
-11	+6	-5	"	hi freq.
-12	+4	-8	6°	broken up
-13	+6	-7	4°	end of swam
-13	+8	-5	"	
-12	+8	-4	"	
-8	+6	-2	8	Swampy
-7	+6	-1	6°	
-9	+6	-3	4°	

Creek



PROPERTY: TIM & DON

#1
GRID

DATE: Aug 26/67

CHIEF: M. SIMPSON

HELPER: V. PRATICO

INST. NO. 72 + 70 gm

WEATHER: CLOUDY

& COLD

LINE	72.N.	HIGH	FREQ.		
STN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
13.5	-11	+7	-4	4°	
12.5	-12	+6	-6	6°	
11.5	-11	+6	-5	"	
10.5	-11	+6	-5	"	
9.5	-12	+6	-6	"	
8.5	-13	+6	-7	"	
7.5	-15	+8	-7	"	
6.5	-18	+8	-10	8°	
5.5	-15	+4	-11	6°	
4.5	-10	+2	-8	6°	
3.5	-10	-1	-11	6°	
2.5	-10	0	-10	"	
1.5	-13	+4	-9	4°	
0.5	-16	+8	-8	4°	

		LOW FREQ		
CHIEF	HELPER	RESULT	NULL	NOTES
-11	+9	-2	4°	
-13	+8	-5	6°	
-10	+8	-2	"	
-9	+8	-1	"	
-7	+8	+1	"	
-11	+8	-3	"	
-13	+11	-2	"	
-14	+12	-2	8°	
-12	+8	-4	6°	
-7	+4	-3	6°	
-7	+3	-4	6°	
-8	+4	-4	"	
-10	+8	-2	4°	
-12	+11	-1	4	

LINE	725		HIGH	FREQ	
STN ↓	CHIEF	HELPER	RESULT	NULL	RATIO
0.5	-16	+7	-9	6°	
1.5	-13	+1	-12	"	
2.5	-8	-5	-13	"	
3.5	-7	0	-7	4°	
4.5	-10	-1	-11	"	
5.5	-12	-1	-13	"	
6.5	-7	+3	-4	"	
7.5	-5	+2	-3	"	
8.5	-3	+2	-1	2°	
9.5	-3	+3	0	"	
10.5	-5	+4	-1	"	
11.5	-3	+2	-1	"	
12.5	-2	+1	-1	"	
13.5	-3	+2	-1	"	

		LOW	FREQ		
CHIEF	HELPER	RESULT	NULL		NOTES
-13	+9	-4	6°		
-11	+6	-5	"		
-5	0	-5	"		
-7	+2	-5	4°		
-7	+3	-4	"		
-10	+2	-8	"		
-5	+4	-1	"		
-4	+3	-1	"		
-2	+2	0	2°		
-3	+3	0	"		
-4	+4	0	"		
-2	+2	0	"		
-2	+2	0	"		
-3	+2	-1	"		

LINE	80.5		HIGH	FREQ.	
STN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
13.5	-5	+2	-3	2°	
12.5	-6	+4	-2	"	
11.5	-8	+7	-1	"	
10.5	-9	+7	-2	4°	
9.5	-9	+8	-1	2°	
8.5	-6	+4	-2	"	
7.5	-4	0	-4	"	
6.5	-8	+2	-6	4°	
5.5	-10	+2	-8	2°	
4.5	-10	0	-10	4°	
3.5	-12	-5	-17	4°	
2.5	-14	0	-14	6°	
1.5	-11	-1	-12	4°	
0.5	-11	-5	-16	4°	

LOW FREQ.

CHIEF	HELPER	RESULT	NULL	NOTES
-5	+2	-3	2°	
-5	+4	-1	"	
-8	+8	0	"	
-11	+8	-3	4°	
-9	+8	-1	2°	
-5	+6	+1	"	
-3	+1	-2	"	
-7	+3	-4	4°	
-8	+5	-3	2°	
-8	+6	-2	4°	
-8	+2	-6	4°	
-10	+3	-7	6°	
-9	+3	-6	4°	
-8	+3	-5	4°	

LINE 80.N

HIGH FREQ

STN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
0.5	-16	0	-16	4 ⁰	
1.5	-13	+3	-10	2 ⁰	
2.5	-13	+1	-12	4 ⁰	
3.5	-11	+2	-9	"	
4.5	-12	+3	-9	"	
5.5	-12	+3	-9	2 ⁰	
6.5	-8	+1	-7		
7.5	-10	+2	-8		
8.5	-10	+4	-6	"	
9.5	-14	+7	-7		
10.5	-11	+7	-4	"	
11.5	-14	+9	-5	4 ⁰	
12.5	-14	+10	-4	2 ⁰	
13.5	-11	+8	-3	"	

		LOW	FREQ	
CHIEF	HELPER	RESULT	NULL	NOTES
-12	+6	-6	4°	
-10	+6	-4	2°	
-10	+6	-4	4°	swampy
-9	+6	-3	"	
-9	+7	-2	"	
-10	+6	-4	2°	
-5	+4	-1		
-5	+4	-1		end sup.
-7	+6	-1	"	
-13	+9	-4		
-8	+9	+1	"	
-12	+11	-1	2°	
-14	+11	-3	"	
-9	+9	0	"	

PROPERTY: TIM & DON

GRID # 1

DATE: AUG 22/67

CHIEF: M. SIMPSON

HELPER: R. DUNSMORE

INST. NO: 70 & 72 JEM:

WEATHER: CLOUDY

LINE O.S.			HIGH	FREQ	
STN:	CHIEF	HELPER	RESULT	NULL	RATIO
13.5	-53	+50	-3	2°	
12.5	-49	+46	-3	"	
11.5	-50	+48	-2	"	
10.5	-48	+47	-1	4°	
9.5	-51	+49	-2	2°	
8.5	-53	+50	-3	"	
7.5	-54	+50	-4	"	
6.5	-52	+51	-1	"	
5.5	-52	+52	0	"	
4.5	-52	+52	0		
3.5	-52	+52	0		
2.5	-52	+51	-1		
1.5	-51	+50	-1		
0.5	-49	+48	-1		

LOW FREQ.

CHIEF	HELPER	RESULT	NULL	NOTES
-52	+50	-2	2 ⁰	
-49	+46	-3	"	
-49	+48	-1	"	
-48	+46	-2	4 ⁰	
-50	+50	0	2 ⁰	
-52	+50	-2	"	
-53	+49	-4	"	
-52	+52	0	"	
-51	+53	+2	"	
-51	+52	+1		
-52	+53	+1		
-50	+50	0		
-50	+50	0		
-48	+47	-1		

LINE	D.V.N.		HIGH	FREQUENCY	
STATION	CHIEF	HELPER	RESULT	NULL	RATIO
0.5	-49	+48	-1	2°	
1.5	-52	+50	-2	4°	
2.5	-53	+48	-5	6°	
3.5	-47	+43	-4	4°	
4.5	-27	+10	-17	2°	
5.5	-26	+5	-21	4°	
6.5	-29	0	-29	8°	
7.5	-27	+8	-19	6°	
8.5	-26	+6	-20	8°	
9.5	-20	+8	-12	4°	
10.5	-20	+8	-12	4°	
11.5	-22	+6	-16	2°	
12.5	-18	+13	-5	4°	
13.5	-17	+11	-6	4°	
14.5					

LOW FREQ

CHIEF	HELPER	RESULT	NULL	NOTES
-48	+47	-1	4°	
-50	+50	0	6°	
-50	+49	-1	6°	
-47	+47	0	4°	
-27	+22	-5	2'	noisy
-23	+14	-9	4°	
-24	+8	-16	8°	
-26	+18	-8	6°	
-27	+18	-9	8°	
-22	+16	-6	4°	
-19	+15	-4	2°	
-20	+16	-4	4°	
-10	+13	+3	6°	
-15	+16	+1	4°	

LINE	B.N.	HIGH	FREQ		
STN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
13.5	-21	+17	-4	2°	
12.5	-24	+17	-7	4°	
11.5	-21	+16	-5	2°	
10.5	-24	+14	-10	"	
9.5	-29	+15	-14	4°	
8.5	-29	+13	-16	"	
7.5	-30	+16	-14	2°	
6.5	-34	+14	-20	4°	
5.5	-27	+8	-19	2°	
4.5	-33	+20	-13	4°	
3.5	-44	+35	-9	2°	
2.5	-51	+42	-9	4°	
1.5	-52	+44	-8	4°	
0.5	-47	+45	-2	4°	

LOW FREQ.

CHIEF	HELPER	RESULT	NULL	NOTES
-19	+17	-2	2°	
-21	+20	-1	4'	
-20	+18	-2	2°	
-24	+18	-6	✓	
-25	+18	-7	4°	
-26	+20	-6	✓	
-28	+22	-6	4°	
-30	+22	-8	8°	
-25	+19	-6	2°	
-34	+28	-6	2°	
-43	+38	-5	2°	
-49	+46	-3	4°	
-50	+46	-4	4°	
-47	+44	-3	4°	

LINE	RS.		HIGH	FREQ	
ST.N. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
0.5	-55	+53	-2	2°	
1.5	-55	+55	0	2°	
2.5	-62	+68	+6	4°	
3.5	-60	+60	0	2°	
4.5	-61	+62	+1	2°	
5.5	-60	+58	-2	2°	
6.5	-64	+60	-4	"	
7.5	-59	+58	-1	"	
8.5	-61	+58	-3	"	
9.5	-56	+53	-3	"	
10.5	-53	+53	0	"	
11.5	-51	+52	+1	"	
12.5	-47	+47	0	"	
13.5	-48	+46	-2	"	

		LOW	FREQ.		
CHIEF	HELPER	RESULT	NULL	NOTES	
-54	+54	0	2°		
-54	+55	+1	2°		
-60	+63	+3	4°		
-59	+60	+1	2°		
-61	+61	0	2°		
-60	+60	0	2°		
-62	+60	-2	"		
-59	+60	+1	"		
-60	+60	0	"		
-55	+53	-2	"		
-53	+52	-1	"		
-51	+50	-1	"		
-47	+48	+1	"		
-48	+46	-2	"		

LINE	16 S	HIGH	FREQ.		
STN. ↓	CHIEF	HELPER	RESULT	MULL	RATIO
13.5	# -46	+45	-1	2°	
12.5	-46	+45	-1	"	
11.5	-51	+50	-1	"	
10.5	-57	+55	-2	"	
9.5	-60	+61	+1	H°	
8.5	-63	+64	+1	2°	
7.5	-64	+65	+1	"	
6.5	-63	+61	-2	"	
5.5	-58	+60	+2	"	
4.5	-60	+60	0	"	
3.5	-60	+63	+3		
2.5	-58	+56	-2	"	
1.5	-56	+54	-2		
0.5	-50	+42	-8	"	

LOW FREQ

CHIEF	HELPER	RESULT	NULL	NOTES
-46	+45	-1	2°	
-46	+45	-1	"	
-50	+50	0	"	
-58	+56	-2	"	
-60	+63	+3	4°	
-64	+64	0	2°	
-63	+66	+3	"	
-63	+61	-2	"	
-59	+60	+1	"	
-61	+58	-3	"	
-60	+62	+2		
-57	+55	-2	"	
-55	+55	0		
-48	+45	-3	"	

LINE	16. N.	NIGM	FREQ		
STN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
0.5	-46	+37	-9	4°	
1.5	-39	+30	-9	"	
2.5	-39	+27	-11	2°	
3.5	-42	+25	-17	"	
4.5	-42	+32	-20	"	
5.5	-40	+33	-17	4°	
6.5	-37	+32	-5	2°	
7.5	-36	+32	-4	"	
8.5	-30	+26	-4		
9.5	-25	+22	-3	4°	
10.5	-25	+18	-7	4°	
11.5	-19	+16	-3	2°	
12.5	-16	+15	-1	"	
13.5	-15	+13	-2	"	

LOW FREQ.

CHIEF	HELPER	RESULT	NULL	NOTES
-47	+43	-4	6°	
-40	+37	-3	4°	
-39	+33	-6	2°	
-37	+31	-6	"	
-39	+33	-6	"	
-35	+32	-3	4°	
-34	+32	-2	2°	
-34	+32	-2	"	
-28	+26	-2		
-25	+24	-1	4°	
-24	+19	-5	4°	
-19	+18	-1	2°	
-15	+15	0	"	
-11	+13	+2	"	

LINE	24.S.		HIGH	FREQ	
STN. ↓	CHIEF	HELPER	RESULT	NULL	RATIO
0.5	38 38	+25	-13	8°	
1.5	- 28 28	+24	-4	10°	
2.5	-37	+28	-9	10°	
3.5	-45	+35	-10	8°	
4.5	-47	+43	-4	4°	
5.5	-49	+46	-3	2°	
6.5	-47	+46	-1	4°	
7.5	-51	+51	0	4°	
8.5	-52	+51	-1	2°	
9.5	-53	+53	0	2°	
10.5	-50	+54	+4		
11.5	-52	+50	-2	2°	
12.5	-54	+54	0	2°	
13.5	-56	+55	-1	2°	

LOW FREQ.

CHIEF	HELPER	RESULT	NULL	NOTES
-40	+32		8°	
-30	+28		10°	
-34	+40		10°	
-48	+44		2°	
-46	+45		4°	
-48	+45		2°	
-47	+46		4°	
-51	+51		4°	
-51	+51		2°	
-51	+56		2°	
-50	+53			
-52	+54		4°	
-53	+56		2°	
-56	+56		2°	

LINE 32. S.

HIGH FREQ

STN. ↓ CHIEF HELPER RESULT NULL RATIO

13.5 -45 +42

4°

12.5 -43 +44

2°

11.5 -50 +48

2°

-50 +48

"

-46 +45

"

LOW

FREQ.

CHIEF

HELPER

RESULT

NULL

NOTES

-44

+44

4°

-43

+45

2°

-50

+50

2°

-48

+47

u

-44

+45

u

