

HISTORICAL RECORD

OF

EXCHANGES

WHANGAPAROA

TOLL GROUP

HISTORICAL RECORD OF AUTOMATIC EXCHANGE

CAPACITIES AND CUT-OVER DATES (U.A.X'S)

MANUFACTURER :

EXCHANGE : OREWA

FILE REFERENCE: CE 395/818/etc

: UAX

F.C.C.

BROWNS BAY

TOLL GROUP : WHANGAPARAOA

ISSUE NO

DATE

TYPE

: 27.4.78

												,		/ 6=-6/0	,
EVENT	c/o	EXTENSION EQPT.							AL IN		·				
EVEN I	DATE.	A UNU	TS	A UNIT HAFS	R UNIT LINES ISTOS	M. UKUS LIKUS 154125	3/40 A3 14.3ES 1780B5	A UNITS	UNIT	PLUMES LIMES ISURS	N. UNI 1.1725 1.5086	1,0101/0 LP 12.5 USUAS	(2005) 142 (2005)	TOTAL CKPMCIN	REMARKS.
Initia Auto	1 5/10/6	ĺ		200	70.000			8	400			1002	400	400/ 400	
EXT1	2/12/6	5	4	'200				12	600.			6/ 30	600	600/ 600	
EXT2	4/6/69		2	100				14	680			6/ 30	700	680/ 70 0	
. ••	31.5.7	+				-									Olosed, Replace by Red Deach MA
					-									•	Bldg & equip transferred to Glanbrook
					•										
											-				
							-	·							
			7												
		-	1												
		•• <u> </u>											•		
TOTAL	177				>		ووي دياه وسد سا	14	680			6/ 30	700	630/ 700	त्रान्त्रः, वेककः गाननकत्राकां वंदःगीन प्रवित्तेववित्रः दृष्टकः विद्वारक्षः व

: B.TOM

- I. IN ALL CASES THE CAPACITY OF AN 'M'UNIT SHOULD BE REGARDED AS 20 LIVES/IDD SUES.
- 2. THE GROSS HE COLUMN, SHOW THE TOTAL 'A' UNIT PLUS 'M' UNIT PLUS 'R' UNIT MULTIPLE EQUIPPED AT THE EXCHANGE

3. STATE WHETHER RELAY SETS ARE MOR'R! e.g. 5/25M.

St. 6213/12 . 2 413

HISTORICAL RECORD OF AUTO. EXCHANGE CAPACITIES AND CUT-OVER DATES (STEP BY STEP)

MANUFACTURER

S.T.C.

EXCHANGE

RED BEACH

FILE REFERENCE : CE 395/838/9

TYPE

MAX

F.C.C.

: BROWNS BAY

TOLL GROUP:

HIBISCUS COAST

ISSUE Nº :

\$3

DATE

18.10.85

						DAI	E	18.10.85
EVENT.	C/O DATE.		EG	UIPMEI	NT.	- " -	TOTAL CAPACITY,	REMARKS.
,		CB.	PBX.	REG.	2 P.	M Part Note 1	7	
Initial Auto	31.5.74	25	375	1400		50/ 250	1850/ 2050	Replaced Orewa Silverdale UAX's
Extn lA	28.5.76	25		175			2050/ 2250	
Extn l Addm l	19.5.78					50/ 250	2100/ 2500	
Extn 1B	9.3.79			200			2300/ 2700	
Extn 1C	25.6.79			200			2500/ 2900	• • • • • • • • • • • • • • • • • • • •
Extn 2	20.10.8)		400			2900/ 3300	
	10.4.81	- 50	+25	+25			2900/ 3300	ANI equipment installed for cutover. CCB segregation discontinued.
Extn 3 Part 1	16.11.81			200			3100/ 3500	
Extn 3 Part II	10.5.82			200	,		3300/ 3700	
Extn 4	1.6.84			400		<i>'</i>	3700/ 4100	
Extn 5	12.11.84			200			3900/ 4300	
Closed	4.10.85							Replaced by Red Beach LX
						·		
TOTAL.	><			. ,,		·	>	

Note 1: M Party restricted for 300 Subs only.

EP/AK 9 11316. SHT 155 A

RECORD OF AUTOMATIC

CAPACITIES AND CUT-OVER DATES (U.A.X'9)

MANAGRACTURER 1

FILE REFERENCE: CE395/972/etc

F.C.C.

: BROWNS BAY

EXCHANGE

SILVERDALE

TYPE.

UAX

TOLL GROUP :

WHANGAPARADA

ISSUE Nº : 3

				 					DAT	Œ		: 3	1.5.74	
		clo Mae	Į.		EQP			AL IN						
EVE			A LRITE	P. UANT LERVES J. SUNS	M. U. M. LI, 1.5 L. U. S	1332 RAS 1 NES 78005	N Serie	A UNIT LINES	R UNIT LIKES 1/8/JBS	M. I ST LINES LISUBS	48,86 UNV.6 76035	SROSS Nº9 (Koter)	TOTAL CAFACITY	REMARKS.
I:		- 1175 - 1175					,							
No.	- 1	3 /12 /6	,				11	1,40		20/ 100	3/ 15	600	440/ 600	C/O as Red Peas F/Rate.
UΛ		7/0/68					11	440		20/ 100	3/ 15	600	540/ 600	Renamed Silverdale
		1.5 /7												Closed.Replace By Red Beach M
				 	•		<u></u>						-	
				 										
} }		.,		 ·										
				 			 							· · · · · · · · · · · · · · · · · · ·
				 								 	·	
			. 	 		· -								and the course of the course o
		-	 - :	 	<u></u> -									angen angen akyaran kamari san rangganga ki shiri ki ki didagan ku s
				 										nd - cours a new comment of the new space of the course of the first state of
f		and the second second	o marana di manana Manana di manana	 	Tollands to the State of the St		- ~						and the second second	oran e con discourres procureur es procure de la place de Perindo e del Nobel de
T(_C/					ا مصیده میشور بین را بدهداردی میشد در ایلاد ایردیده		11	440		20/ 100	3/ 15	500	540/ 600	and the time of the contract o

1217 F. C. C.

HISTORICAL RECORD OF AUTOMATIC EXCHANGE

CAPACITIES AND CUT-OVER DATES (U.A.X'S) 1GP

MANUFACTURER :

FILE REFERENCE: CE 395/956/etc

F.C.C.

BROWNS BAY

, EXCHANGE

· WHANGAPARAOA I

TYPE

• UAX

TOLL GROUP: WHANGAPARAOA

ISSUE Nº

÷ 5

DATE

: 10.4.81

									UAI	<u> </u>			.4.01	
	clo	ı			EQP		1				EQUIF			
EVENT	DATE	A UNITS	UNIT	RUNIT!	M. UNIT LINES SUBS	MAR R/S LINES /SUBS	A UNITS	UNIT LINES	R.UNIT LINES /SUBS	M.UNII LINES /SUB	LINES 5 /SUBS	GROSS Nº2 (NOTE)	TOTAL CAPACITY	
Initia Auto							14	560	i l		1 1	700	5607	
	2.12.7	T i							, 				560/ 700	4 fig nos. individual with WGP.
EXTN	11/72					-7/ 35	14	560				7 00	560/ 700	
EXTN	1,2.12.	2	20				14	580				700	580/ 700	
-	2.11.	79	<u> </u>	<u> </u>	<u> </u>			<u> </u> '	<u> </u> '		<u> </u>		588/	Directory lis Hibiscus Coas
Closed down	10.4.8	1						,						Replaced by Hibiscus Coast I
	-	<u> </u> '	<u></u>	<u> </u>	ļ			ļ	<u></u>		ļ	ļ	ļ	
		<u> </u>		<u> </u>	<u> </u>		ļ	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	ļ
		<u> </u> '	ļ	<u> </u>					ļ'		<u> </u>	<u> </u>	ļ	
		. 1			ļ'					<u> </u>	ļ			
		ļ'					<u> </u>	<u></u>			<u> </u>			
		<u> </u>	<u> </u>							<u></u>		<u> </u>		
·•		<u> </u>		<u> </u>							-		<u> </u>	
		<u> </u>												
	•													
TOTA CAPA			_	><			14	580			,	700	580/ 700	

NOTES:

- 1. IN ALL CASES THE CAPACITY OF AN 'M'UNIT SHOULD BE REGARDED AS 20 LINES/100 SUBS.
- 2. IN GROSS Nº COLUMN, SHOW THE TOTAL 'A' UNIT PLUS 'M' UNIT PLUS 'R' UNIT MULTIPLE EQUIPPED AT THE EXCHANGE
- 3. STATE WHETHER RELAY SETS ARE M'OR'R! E.g. 5/25M.

A 11316

AN CUT A ISSA

HISTORICAL RECORD OF AUTOMATIC EYCHANGE

CAPACITIES AND CUT-OVER DATES (U.A.X'S)

MANUFACTURER !

EXCHANGE: WHANGAPARAOA II

FILE REFERENCE: CE 395/1039/etc

: UAX

F.C.C.

: BROWNS BAY

TOLL GROUP : WHANGAPARAOA

ISSUE Nº : 6

DATE

TYPE

: 10.4.81

Ext 9.4.73 4 170 12 570 20/ 700 570/ 700										DAI	/E		• 10	0.4.81	
DATE		clo	1					ľ							
National Color		DATE.	A UNITS	UNIT	RUNIT LINES /SUBS	M UNIT LINES SUBS	MAR AS LINES /SUBS	A	UNIT LINES	R UNIT LINES /SUBS	M.UNIT LINES SUBS	MUR.R/S LINES 5 /SUBS	GROSS Nº (NOTE 2	TOTAL CAPACITY	REMARKS.
Ext 9.4.73 4 170 12 570 20/ 700 700 570/ 100 500 400/ 500/ 5	Initia UAX	1 2.12.70	•					i	1		20/		4	330/	4 Fig No.
- 2.11. 9	Ext			70				8	400				500		
Closed down 10.4.8 Pibiscus Coast	Ext	9.4.73	4	170				2	570				700	700	
TOTAL 12 570 20/ 770 570/	_	2.11.	9											57 0/ 700	Directory Li Hibiscus Co
			<u></u>		<u> </u>				<u> </u>			<u></u>	<u> </u>		Replaced by Hibiscus Coast 1
								-		ļ		!	<u> </u>		
			· · · · · · · · · · · · · · · · · · ·	<u> </u>	ļ'	ļ ·	<u></u>	ļ	ļ'		<u> </u>	<u> </u>			
					<u> </u>	ļ	<u> </u>		<u> </u> '	<u> </u>		ļ	<u> </u>		
					ļ	<u> </u>	<u> </u>		<u> </u>	ļ		<u> </u>	<u> </u>		
			<u> </u>	. '	<u> </u>	<u> </u>	<u> </u>	ļ	<u> </u>	<u> </u>					
			ļ'		. '	<u> </u>	<u> </u>	ļ!	<u> </u> '	ļ	ļ		<u> </u>		
			<u> </u>				<u> </u>		ļ	<u> </u>		<u> </u>	ļ		
			ļ		<u> </u> '				<u> </u> '		<u></u>			ļ	
			<u> </u>		<u> </u>	<u> </u>			<u> </u>	ļ'			<u> </u>		
							<u> </u>		<u> </u>	<u> </u>			<u> </u>		
				\geq	<u>~</u>	\leq		12	570		20/ 100		700	570/ 700	

NOTES:

- I. IN ALL CASES THE CAPACITY OF AN 'M'UNIT SHOULD BE REGARDED AS 20 LINES/100 SUBS.
- 2. IN GROSS Nº COLUMN, SHOW THE TOTAL 'A' UNIT PLUS 'M' UNIT PLUS 'R'UNIT MULTIPLE EQUIPPED AT THE EXCHANGE
- 3. STATE WHETHER RELAY SETS ARE 'M' OR 'R'. e.g. 5/25M.

HISTORICAL RECORD OF AUTOMATIC EXCHANGE

CAPACITIES AND CUT-OVER DATES (U.A.X'S)

MANUFACTURER :

EXCHANGE

: WHANGAPARAOA III

FILE REFERENCE: CE 395/1086/etc.

TYPE

: U.A.X.

F.C.C.

: BROWNS BAY

TOLL GROUP : WHANGAPARAOA

ISSUE Nº

: 6

DATE

• 10 4 01

									DAI	E		• 10	.4.81	
F1.003.15	C/O DATE.				EQP		!	AL IN						REMARKS.
EVENT		A · UNITS	A UNIT LINES	RUNIT LINES /SUBS	M. UNIT LINES /SUBS	MAR KA LINES /SUBS	A UNITS	A UNIT LINES	R. UNIT LINES /SUBS	M.UNII LINES /SUBS	MAR RAS LINES /SUBS	GROSS Nº9 (NOTE2)	TOTAL CAPACITY	
Initi Auto	al 26.5.						11	530		20/ 100		700	.530/· 700	Silverdale UA X'fd "In toto"
Extn	1.12.7	5												to new site. 'M' Unit brou- ght into servi
"	23.12.	76	10				11	540		20/ 100		700	540/ 700	
,,	17.6.7	7 1	50				12	590		20/ 100		700	5'90/ 700	
	.11.7	9											590/ 700	Directory Li Hibiscus Coa
Closed down	10.4.81		-											Replaced by Hibiscus Coast
ļ					-									`
												-		
														4/1
ļ														
										30.				
TOTA CAPAC				><			12	590		20/ 100		700	5907 700	

NOTES:

- 1. IN ALL CASES THE CAPACITY OF AN 'M'UNIT SHOULD BE REGARDED AS 20 LINES / 100 SUBS.
- 2. IN GROSS Nº COLUMN, SHOW THE TOTAL 'A' UNIT PLUS 'M'UNIT PLUS 'R'UNIT MULTIPLE ÉQUIPPED AT THE EXCHANGE
- 3. STATE WHETHER RELAY SETS ARE M'OR'R! e.g. 5/25M.