

Expiry date for comments: **17.11.2022**

Information included in the columns

Column number	App.4	Description of columns
1	-	BR identification number
2	-	Unique identification code given by administration for the assignment (AdminRefId)
3	B	Symbol of the notifying administration
4	1A	Assigned frequency [MHz]
5	4A	Name of the location of the transmitting station
6	4C	Geographical coordinates
7	4B	ITU symbol for the geographical area
8	-	Purpose of the notification - ADD, MOD, SUPPRESS
9	9	Antenna Directivity
10	9d	Polarization
11	8B	Maximum effective radiated power [dBW]
12	6A	Class of station
13	7D or 7C1/7C2	Transmission System
14	9EB	Maximum effective antenna height [m]
15	Coord_Completed Affected	ITU symbol designating the administration with which coordination has been successfully completed, as indicated by the notifying administration responsible
16	-	ITU symbols of administrations considered to be affected (and finding resulting from the technical examination) which have not yet coordinated (Part A only)

Date limite de soumission des commentaires: **17.11.2022**

Renseignements figurant dans les colonnes

Numéro de la colonne	App.4	Description des colonnes
1	-	Numéro d'identification du BR
2	-	Code d'identification unique donné par l'administration à l'assignation (AdminRefId)
3	B	Symbole de l'administration notificatrice
4	1A	Fréquence assignée [MHz]
5	4A	Nom de l'emplacement de la station d'émission
6	4C	Coordonnées géographiques
7	4B	Symbole UIT de la zone géographique
8	-	Objet de la notification - ADD, MOD, SUPPRESS
9	9	Directivité de l'antenne
10	9d	Polarisation
11	8B	Puissance apparente rayonnée maximale [dBW]
12	6A	Classe de station
13	7D ou 7C1/7C2	Système de transmission
14	9EB	Hauteur équivalente maximale de l'antenne [m]
15	Coord_Completed Affected	Symbole UIT désignant l'administration avec laquelle la coordination a été effectuée avec succès, comme indiqué par l'administration notificatrice responsable
16	-	Symboles UIT des administrations considérées comme affectées (et conclusion résultant de l'examen technique) avec lesquelles la coordination n'a pas encore été effectuée (Partie A uniquement)

Fecha límite para presentar comentarios: 17.11.2022

Información incluida en las columnas

Número de la columna	App.4	Descripción de las columnas
1	-	Número de identificación de la BR
2	-	Código de identificación único atribuido por una administración a la asignación (AdminRefId)
3	B	Símbolo de la administración notificante
4	1A	Frecuencia asignada [MHz]
5	4A	Nombre del emplazamiento de la estación transmisora
6	4C	Coordenadas geográficas
7	4B	Símbolo de la UIT para la zona geográfica
8	-	Objeto de la notificación - ADD, MOD, SUPPRESS
9	9	Directividad de la antena
10	9d	Polarización
11	8B	Potencia radiada efectiva máxima [dBW]
12	6A	Clase de estación
13	7D o 7C1/7C2	Sistema de transmisión
14	9EB	Altura máxima efectiva de antena [m]
15	Coord_Completed Affected	Símbolo de la UIT que designa a la administración con la que se ha completado la coordinación con éxito, según lo indicado por la administración notificante responsable
16	-	Símbolos de la UIT de las administraciones que se consideran afectadas (y conclusiones resultantes del examen técnico) que aún no han efectuado la coordinación (sólo Parte A)



الموعد النهائي لاستلام التعليقات: 17.11.2022

المعلومات الواردة في الأعمدة

وصف الأعمدة	التعديل 4	رقم العمود
رقم تعرف الهوية الخاص بمكتب الاتصالات الراديوية	-	1
تبلغ عن تعديل رمز التعرف الوحيد الذي أعطته الإدارة للتخصيص (AdminRefId)	-	2
رمز الإدارة المبلغة	B	3
التردد المخصص [MHz]	1A	4
اسم موقع محطة الإرسال	4A	5
الإحداثيات الجغرافية	4C	6
رمز المنطقة الجغرافية الخاص بالاتحاد	4B	7
الغرض من التبليغ - إضافة، تعديل، إلغاء	-	8
اتجاهية الهوائي	9	9
الاستقطاب	9d	10
القدرة المشعة الفعالة القصوى [dBW]	8B	11
صنف المحطة	6A	12
نظام الإرسال	7D أو 7C2/7C1	13
الارتفاع الفعلي الأقصى للهوائي [m]	9EB	14
الرمز المعتمد لدى الاتحاد للدلالة على الإدارة التي استُكمل معها التنسيق بنجاح. حسبما أعلنته الإدارة المبلغة المسؤولة	Coord_Completed Affected	15
رموز الاتحاد للإدارات التي تعتبر متأثرة (والنتيجة الناجمة عن التفحص التقني) والتي لم تستكمل التنسيق بعد (الجزء A فقط)	-	16

Предельный срок для представления замечаний: 17.11.2022

Информация, включенная в столбцы

Номер столбца	Пр. 4	Описание столбцов
1	-	Идентификационный номер БР
2	-	Уникальный идентификационный код, данный администрацией присвоению (AdminRefId)
3	B	Условное обозначение заявляющей администрации
4	1A	Присвоенная частота [МГц]
5	4A	Название местоположения передающей станции
6	4C	Географические координаты
7	4B	Условное обозначение МСЭ для географической зоны
8	-	Цель заявления - ADD, MOD, SUPPRESS
9	9	Направленность антенны
10	9d	Поляризация
11	8B	Максимальная эффективная излучаемая мощность [дБВт]
12	6A	Класс станции
13	7D или 7C1/7C2	Система передачи
14	9EB	Максимальная эффективная высота антенны [м]
15	Coord_Completed Affected	Условное обозначение МСЭ для администрации, с которой координация была успешно завершена, как указано ответственной заявляющей администрацией
16	-	Условные обозначения МСЭ для администраций, считающихся затронутыми (и заключение, являющееся результатом технического рассмотрения), (только для Части А) координация с которыми еще не проведена

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122060103	RUS1702030221BC	RUS	87.5	BARNAUL ALT	53°18'10"N 83°46'9"E	RUS	MODIFY	D	V	34	BC	4	190	KAZ	
122060077		UKR	87.5	NOVOTROITSKE	46°22'5"N 34°20'13"E	UKR	ADD	ND	V	23	BC	4	79	BUL, MDA, TUR	ROU(4.2.2.F) RUS(4.2.2.A, B, F)
122060078		UKR	87.7	KHERSON	46°38'24"N 32°37'36"E	UKR	MODIFY	D	V	31.5	BC	4	147	BUL, GEO, ROU, TUR	MDA(4.2.2.A, B, F) RUS(4.2.2.A, B, F)
122060079		UKR	88.2	PRYAZOVSKJE	46°42'50"N 35°37'17"E	UKR	ADD	ND	V	26	BC	4	74	GEO	MDA(4.2.2.F) ROU(4.2.2.F) RUS(4.2.2.A, B, F)
122060995	RUS22060125BC	RUS	88.3	NOVOMARKOVKA VRN	49°41'58"N 39°47'50"E	RUS	ADD	ND	V	35	BC	1	155		UKR(4.2.2.A, B, F)
122063275	RUS22050113BC	RUS	88.3	SELEEVO SMOL	55°17'11"N 34°26'17"E	RUS	MODIFY	D	V	42	BC	1	140	BLR	LTU(4.2.2.F) LVA(4.2.2.F) UKR(4.2.2.A, B, F)
122061815		E	88.4	BARCO VALDEORRAS	42°22'51"N 7°3'13"W	E	ADD	D	V	30	BC	4	830	POR	F(4.2.2.F)
122061139		DNK	88.6	HAARBY	54°56'18"N 10°42'26"E	DNK	MODIFY	D	H	22	BC	4	42	D, HOL, NOR, POL, S	CZE(4.2.2.F)
122068142		AZE	88.7	SHUSHA	39°45'19"N 46°44'2"E	AZE	ADD	ND	V	34	BC	4	834	GEO, KAZ, RUS, TUR	ARM(4.2.2.A, F) IRN(4.2.2.A, C, F) IRQ(4.2.2.F) SYR(4.2.2.F) TKM(4.2.2.A)
122060080		UKR	88.9	CHERVONE POLE	47°0'45"N 37°4'44"E	UKR	ADD	D	V	27	BC	4	74	GEO	RUS(4.2.2.A, B, F)
122060081		UKR	89	RAKHIV	48°2'32"N 24°12'38"E	UKR	ADD	D	V	27	BC	4	237	BLR, HNG, MDA, POL, SVK	BUL(4.2.2.F) CZE(4.2.2.F) HRV(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122063261		UKR	89.2	STRYMBA	48°35'46"N 24°35'6"E	UKR	ADD	ND	V	25	BC	4	172	BLR, HNG, MDA, POL, SVK	CZE(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122062305		UKR	89.3	SELIATYN	47°53'21"N 25°10'44"E	UKR	ADD	D	V	25	BC	4	408	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) CZE(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122061465	RUS1604030533BC	RUS	89.6	VLADIKAVKAZ S O	43°0'50"N 44°41'23"E	RUS	ADD	D	V	34.2	BC	4	297	ARM, AZE, KAZ, TUR	GEO(4.2.2.A, F) IRN(4.2.2.F)
122063262		UKR	89.8	HOROD	48°17'24"N 25°4'8"E	UKR	ADD	D	V	20	BC	4	490	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) CZE(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122063276	RUS22040108BC	RUS	89.9	SPITSINO TVER	57°3'30"N 33°14'41"E	RUS	ADD	ND	V	28	BC	4	92	BLR, LVA	EST(4.2.2.F) FIN(4.2.2.F) LTU(4.2.2.F)
122060082		UKR	90.3	VERKHNI ROHACHYK	47°14'55"N 34°20'1"E	UKR	ADD	ND	V	25	BC	4	114	BUL, MDA	ROU(4.2.2.F) RUS(4.2.2.B, F)
122063263		UKR	90.6	YASINIA	48°15'57"N 24°21'57"E	UKR	ADD	D	V	25	BC	4	96	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) CZE(4.2.2.F) HRV(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122061008	2010	SVN	90.8	MARIBOR 6	46°32'1"N 15°40'22"E	SVN	MODIFY	D	V	26	BC	4	128	AUT, BIH, HNG, HRV, I	CZE(4.2.2.F) D(4.2.2.F) LIE(4.2.2.F) MNE(4.2.2.F) POL(4.2.2.F) ROU(4.2.2.F) SMR(4.2.2.F) SRB(4.2.2.F) SUI(4.2.2.F) SVK(4.2.2.F)
122061816		E	90.9	BARCO VALDEORRAS	42°22'51"N 7°3'13"W	E	ADD	D	V	30	BC	4	846	POR	F(4.2.2.F)
122062306		UKR	91	ZELENA	48°21'28"N 26°45'22"E	UKR	ADD	D	V	20	BC	4	159	HNG, MDA, POL	BLR(4.2.2.F) BUL(4.2.2.F) ROU(4.2.2.A, B, F) SVK(4.2.2.F)
122060083		UKR	91.9	YAKYMIVKA	46°41'16"N 35°8'35"E	UKR	ADD	D	V	26	BC	4	66		MDA(4.2.2.F) ROU(4.2.2.F) RUS(4.2.2.A, B, F)
122062307		UKR	92.1	PODVIRNE	48°18'9"N 26°37'30"E	UKR	ADD	D	V	25	BC	4	114	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) ROU(4.2.2.A, B, F)
122063264		UKR	92.2	IZMAIL	45°23'0"N 28°51'0"E	UKR	ADD	D	V	33	BC	4	150	BUL, GRC, MDA	ROU(4.2.2.A, B, F) SRB(4.2.2.F) TUR(4.2.2.F)
122063265		UKR	92.2	SNIATYN	48°26'56"N 25°33'37"E	UKR	ADD	D	V	27	BC	4	87	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122062308		UKR	92.6	KAMIANKA	48°0'47"N 25°54'23"E	UKR	ADD	D	V	23	BC	4	154	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122060993	RUS22060126BC	RUS	92.9	PODGORNOE VRN	50°10'17"N 39°31'33"E	RUS	MODIFY	ND	V	38	BC	1	114		UKR(4.2.2.A, B, F)
122061466	RUS1702030233BC	RUS	93.2	NOVOSIBIRSK	54°58'46"N 82°53'12"E	RUS	ADD	ND	V	36	BC	4	234	KAZ	
122063266		UKR	93.2	CHORNOMORSK	46°18'37"N 30°39'24"E	UKR	ADD	ND	V	27	BC	4	78	BUL, MDA, TUR	ROU(4.2.2.A, B, F) RUS(4.2.2.B, F)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122063267		UKR	93.2	RAKHIV	48°2'11"N 24°8'49"E	UKR	ADD	D	V	20	BC	4	718	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) CZE(4.2.2.F) HRV(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122063268		UKR	93.3	USTYNIVKA	47°57'4"N 32°32'51"E	UKR	ADD	ND	V	27	BC	4	115	MDA	BLR(4.2.2.F) BUL(4.2.2.B) ROU(4.2.2.B, F) RUS(4.2.2.B, F)
122061467	RUS1605031091BC	RUS	93.7	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	MODIFY	ND	V	35	BC	4	211	KAZ	
122060084		UKR	93.7	MATKIV	48°54'50"N 23°5'45"E	UKR	ADD	D	V	25	BC	4	96	BLR, HNG, MDA, POL, SVK	AUT(4.2.2.F) CZE(4.2.2.F) HRV(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122060085		UKR	93.8	NOVA KAKHOVKA	46°45'13"N 33°21'6"E	UKR	ADD	ND	V	30	BC	4	73	BUL, MDA, TUR	ROU(4.2.2.A, B, F) RUS(4.2.2.A, B, F)
122061468	RUS1703030400BC	RUS	94.3	AZNAKAEVO TAT	54°52'40"N 53°2'27"E	RUS	ADD	ND	V	33	BC	4	152	KAZ	
122062309		UKR	94.5	HERTSA	48°9'19"N 26°14'36"E	UKR	ADD	ND	V	27	BC	4	100	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122063289	RUS1703030401BC	RUS	94.7	PENZA	53°11'20"N 44°59'30"E	RUS	ADD	ND	V	36	BC	4	256	KAZ	
122061469	RUS1605031149BC	RUS	94.8	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	MODIFY	ND	V	35	BC	4	211	KAZ	
122060086		UKR	94.8	LAZURNE	46°5'11"N 32°32'51"E	UKR	ADD	ND	V	25	BC	4	50	BUL, MDA, TUR	ROU(4.2.2.A, B, F) RUS(4.2.2.B, F)
122062310		UKR	95.2	KOTELEVE	48°15'50"N 26°20'47"E	UKR	ADD	D	V	27	BC	4	100	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122061573		ROU	95.3	SUCEAVA	47°39'8"N 26°14'33"E	ROU	ADD	ND	V	23	BC	4	128		BLR(4.2.2.F) BUL(4.2.2.F) HNG(4.2.2.F) MDA(4.2.2.A, B, F) POL(4.2.2.F) SRB(4.2.2.F) SVK(4.2.2.F) UKR(4.2.2.A, B, F)
122061470	RUS1702030234BC	RUS	95.3	BEREGOVOI SAM	53°35'32"N 48°29'38"E	RUS	ADD	ND	V	22	BC	4	50	KAZ	
122061471	RUS1702030235BC	RUS	95.4	BUZULUK OREN	52°48'36"N 52°19'6"E	RUS	ADD	ND	V	23	BC	4	130	KAZ	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122063269		UKR	95.4	DEBESLAVTSI	48°28'9"N 25°10'6"E	UKR	ADD	D	V	24	BC	4	65	HNG, MDA, POL, SVK	BLR(4.2.2.F) CZE(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122061472	RUS1605031092BC	RUS	95.5	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	MODIFY	ND	V	35	BC	4	237	KAZ	
122061473	RUS1702030236BC	RUS	95.5	ZHIGULEVSK SAM	53°25'19"N 49°26'45"E	RUS	MODIFY	D	V	38	BC	4	362	KAZ	
122061009	2252	SVN	95.5	CELJE GOLOVEC	46°14'35"N 15°16'17"E	SVN	MODIFY	ND	V	30	BC	4	67	AUT, BIH, HNG, HRV, I	CZE(4.2.2.F) D(4.2.2.A, F) LIE(4.2.2.F) MNE(4.2.2.F) POL(4.2.2.F) ROU(4.2.2.F) SMR(4.2.2.A, F) SRB(4.2.2.F) SUI(4.2.2.F) SVK(4.2.2.A, B, F)
122068244		IRL	95.8	CLIFDEN	53°30'24"N 9°56'18"W	IRL	ADD	D	M	27.01	BC	4	294		G(4.2.2.A, F)
122061474	RUS1702030237BC	RUS	95.8	TIUMEN	57°7'52"N 65°35'45"E	RUS	ADD	ND	V	35.5	BC	4	147	KAZ	
122061475	RUS1702030238BC	RUS	95.9	AKHTUBINSK ASTR	48°17'33"N 46°10'24"E	RUS	ADD	ND	V	32	BC	4	94	KAZ	UKR(4.2.2.F)
122061476	RUS1606031662BC	RUS	95.9	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	MODIFY	ND	V	35	BC	4	218	KAZ	
122063277	RUS22050114BC	RUS	96.1	TEMKINO SMOL	55°4'43"N 35°0'22"E	RUS	MODIFY	ND	V	37	BC	1	79	BLR	LVA(4.2.2.F) UKR(4.2.2.A, F)
122061477	RUS1702030239BC	RUS	96.2	NOVOKUROVKA SAM	52°39'50"N 49°17'11"E	RUS	ADD	ND	V	28	BC	4	24	KAZ	
122063270		UKR	96.3	PUTYLA	48°1'7"N 25°3'24"E	UKR	ADD	D	V	27	BC	4	246	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) CZE(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122060994	RUS22060127BC	RUS	96.8	VOLOKONOVKA VRN	49°50'0"N 39°23'23"E	RUS	MODIFY	ND	V	35	BC	1	68		UKR(4.2.2.A, B, F)
122061478	RUS1703030402BC	RUS	96.8	SAMARA	53°12'8"N 50°9'52"E	RUS	MODIFY	D	V	36	BC	4	202	KAZ	
122063271		UKR	96.9	VERKHOVYNA	48°8'39"N 24°50'31"E	UKR	ADD	D	V	30	BC	4	147	BLR, HNG, MDA, POL, SVK	BUL(4.2.2.F) CZE(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122063290	RUS1703030405BC	RUS	97.9	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	MODIFY	ND	V	33	BC	4	211	KAZ	
122060087		UKR	97.9	KALANCHAK	46°14'32"N 33°18'4"E	UKR	ADD	ND	V	27	BC	4	50	BUL, MDA, TUR	ROU(4.2.2.A, B, F) RUS(4.2.2.A, B, F)
122061479	RUS1610032702BC	RUS	98.4	BUZULUK OREN	52°48'35"N 52°19'11"E	RUS	MODIFY	ND	V	25	BC	4	122	KAZ	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122061480	RUS1702030241BC	RUS	98.4	TIUMEN	57°7'55"N 65°35'49"E	RUS	ADD	ND	V	35.5	BC	4	124	KAZ	
122061574		ROU	98.6	IASI	47°9'33"N 27°35'17"E	ROU	MODIFY	ND	V	23	BC	4	78		BLR(4.2.2.F) BUL(4.2.2.F) HNG(4.2.2.F) MDA(4.2.2.A, B, F) POL(4.2.2.F) SRB(4.2.2.F) SVK(4.2.2.F) UKR(4.2.2.F)
122061481	RUS1702030243BC	RUS	98.9	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	MODIFY	ND	V	35	BC	4	237	KAZ	
122061482	RUS1702030244BC	RUS	99.3	KLYAVLINO SAM	54°3'57"N 52°8'20"E	RUS	ADD	ND	V	35	BC	4	160	KAZ	
122063272		UKR	99.3	STOROZHNETS	48°11'35"N 25°43'11"E	UKR	ADD	D	V	17	BC	4	270	MDA	BLR(4.2.2.F) BUL(4.2.2.F) HNG(4.2.2.F) POL(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F) SVK(4.2.2.F)
122061483	RUS1702030245BC	RUS	99.4	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	MODIFY	ND	V	38	BC	4	224	KAZ	
122063273		UKR	99.8	VYZHNYTSIA	48°14'24"N 25°11'18"E	UKR	ADD	D	V	25	BC	4	177	HNG, MDA, POL, SVK	BLR(4.2.2.F) BUL(4.2.2.F) CZE(4.2.2.F) ROU(4.2.2.A, B, F) SRB(4.2.2.F)
122061484	RUS1702030246BC	RUS	99.9	LENINOGORSK TAT	54°34'21"N 52°23'57"E	RUS	MODIFY	ND	V	39	BC	4	299	KAZ	
122061485	RUS1702030247BC	RUS	99.9	SAMARA	53°13'50"N 50°11'40"E	RUS	MODIFY	ND	V	38	BC	4	252	KAZ	
122061486	RUS1702030248BC	RUS	100	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	ADD	ND	V	35	BC	4	231	KAZ	
122061487	RUS1605031154BC	RUS	100.1	PENZA	53°11'20"N 44°59'30"E	RUS	ADD	ND	V	38	BC	4	239	KAZ	
122061488	RUS1702030249BC	RUS	100.3	BELUSHKINO VOLG	49°23'15"N 43°53'51"E	RUS	ADD	D	V	24.9	BC	4	114	KAZ	UKR(4.2.2.F)
122061489	RUS1604031029BC	RUS	100.4	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	MODIFY	ND	V	42	BC	4	237	KAZ	
122068143		AZE	100.5	MINCIVAN	39°2'17"N 46°43'27"E	AZE	ADD	ND	V	35	BC	4	175	GEO, KAZ, RUS, TUR	ARM(4.2.2.A, F) IRN(4.2.2.A, F) IRQ(4.2.2.A, F) SYR(4.2.2.F)
122061490	RUS1702030252BC	RUS	100.5	KLYAVLINO SAM	54°15'15"N 52°2'48"E	RUS	MODIFY	ND	V	35	BC	4	148	KAZ	
122063291	RUS1709031206BC	RUS	100.6	NOVOANDREEVKA TIUM	55°50'52"N 70°26'30"E	RUS	ADD	ND	V	25	BC	4	31	KAZ	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122063292	RUS1709031043BC	RUS	100.6	TROITSK CHEL	54°3'0"N 61°35'0"E	RUS	ADD	ND	H	26	BC	4	71	KAZ	
122061491	RUS1611032810BC	RUS	100.7	MAKHACHKALA DAG	42°59'41"N 47°28'23"E	RUS	MODIFY	ND	V	37.5	BC	4	184	ARM, AZE, KAZ	GEO(4.2.2.A, F) IRN(4.2.2.F) TKM(4.2.2.A, F) TUR(4.2.2.F)
122060088		UKR	100.7	KULCHIIVTSI	48°40'32"N 26°45'22"E	UKR	ADD	D	V	26	BC	4	276	MDA	BLR(4.2.2.F) HNG(4.2.2.F) POL(4.2.2.F) ROU(4.2.2.A, F) SVK(4.2.2.F)
122063293	RUS1709031045BC	RUS	100.8	BOLSHAYA CHERNIGOVKA SAM	52°5'21"N 50°53'27"E	RUS	ADD	ND	V	23	BC	4	76	KAZ	
122060089		UKR	100.9	SHALYHYNE	51°34'15"N 34°4'38"E	UKR	ADD	ND	V	24	BC	4	81	BLR	RUS(4.2.2.A, F)
122063088	CSF1964	F	101	SENS	48°11'55"N 3°20'21"E	F	ADD	ND	V	30	BC	4	134	AUT, BEL, D, G, HOL, I, LIE, LUX, SUI	
122061492	RUS1702030253BC	RUS	101.1	ABZANOVO BASH	51°49'24"N 56°45'7"E	RUS	ADD	ND	V	22	BC	4	243	KAZ	
122061493	RUS1605031096BC	RUS	101.2	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	ADD	ND	V	42	BC	4	231	KAZ	
122061494	RUS1608032140BC	RUS	101.4	MAGNITOGORSK CHEL	53°24'28"N 58°57'9"E	RUS	MODIFY	ND	V	35	BC	4	247	KAZ	
122061496	RUS1702030255BC	RUS	101.5	LIMAN ASTR	45°47'8"N 47°13'3"E	RUS	MODIFY	ND	V	32	BC	4	53	KAZ	AZE(4.2.2.F) GEO(4.2.2.F)
122061497	RUS1702030256BC	RUS	101.7	CHELNO VERSHINY SAM	54°24'51"N 51°5'6"E	RUS	ADD	ND	V	35	BC	4	123	KAZ	
122063294	RUS1709031049BC	RUS	101.7	BOLSHAYA GLUSHITSA SAM	52°23'23"N 50°29'11"E	RUS	ADD	ND	H	30	BC	4	107	KAZ	
122063295	RUS1709031050BC	RUS	101.7	LEBIAZHIE KURG	55°16'0"N 66°28'29"E	RUS	ADD	ND	V	23	BC	4	61	KAZ	
122061498	RUS1702030257BC	RUS	101.8	ZLATOUST CHEL	55°12'16"N 59°39'37"E	RUS	MODIFY	ND	V	27	BC	4	288	KAZ	
122061499	RUS1702030258BC	RUS	101.9	ELKHOVKA SAM	53°56'46"N 50°17'33"E	RUS	ADD	ND	V	35	BC	4	185	KAZ	
122061500	RUS1702030259BC	RUS	101.9	KYSHTYM CHEL	55°41'46"N 60°33'38"E	RUS	ADD	ND	V	26	BC	4	212	KAZ	
122061501	RUS1702030260BC	RUS	101.9	PANKRUSHIKHA ALT	53°49'50"N 80°22'9"E	RUS	ADD	ND	V	27.5	BC	4	86	KAZ	
122061502	RUS1603030510BC	RUS	101.9	VOLCHIKHA ALT	52°1'29"N 80°22'59"E	RUS	ADD	ND	V	28	BC	4	99	KAZ	
122063296	RUS1709031211BC	RUS	102	ZAROSLOE TIUM	55°28'0"N 68°36'0"E	RUS	ADD	ND	V	25	BC	4	93	KAZ	
122061503	RUS1608032141BC	RUS	102.2	KAMYSHIN VOLG	50°6'34"N 45°24'4"E	RUS	MODIFY	ND	V	25	BC	4	135	KAZ	UKR(4.2.2.F)
122063297	RUS1709031054BC	RUS	102.3	BOLSHAYA GLUSHITSA SAM	52°23'23"N 50°29'11"E	RUS	ADD	ND	H	30	BC	4	107	KAZ	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122061506	RUS1702030262BC	RUS	102.4	BELORETSK BASH	53°55'54"N 58°21'40"E	RUS	MODIFY	ND	V	35	BC	4	119	KAZ	
122063298	RUS1709031214BC	RUS	102.4	KLYUCHI ALT	52°14'30"N 79°10'19"E	RUS	ADD	ND	V	23	BC	4	47	KAZ	
122063299	RUS1709031215BC	RUS	102.4	KRIVOYAR SAR	50°51'23"N 46°28'12"E	RUS	ADD	ND	V	25	BC	4	106	KAZ	UKR(4.2.2.F)
122063300	RUS1709031216BC	RUS	102.4	NOVOANDREEVKA TIUM	55°50'52"N 70°26'30"E	RUS	ADD	ND	V	25	BC	4	31	KAZ	
122063301	RUS1709031218BC	RUS	102.5	KHOSHEUTOVO ASTR	47°1'50"N 47°49'10"E	RUS	ADD	ND	H	28	BC	4	42	KAZ	
122063302	RUS1709031219BC	RUS	102.6	OBRYADOVKA KURG	54°45'51"N 65°15'44"E	RUS	ADD	ND	V	19.8	BC	4	151	KAZ	
122061508	RUS1702030263BC	RUS	102.7	AKBULATOVO BASH	53°9'3"N 55°10'7"E	RUS	ADD	ND	V	38	BC	4	236	KAZ	
122063303	RUS1709031220BC	RUS	102.7	KRASNAYA DEREVNYA VOLG	49°7'0"N 46°29'0"E	RUS	ADD	ND	V	25	BC	4	185	KAZ	UKR(4.2.2.F)
122063304	RUS1709031060BC	RUS	102.7	TSELINNOE KURG	54°30'0"N 63°40'10"E	RUS	ADD	ND	H	23	BC	4	35	KAZ	
122061509	RUS1702030264BC	RUS	102.8	BELYAEVKA OREN	51°23'41"N 56°23'32"E	RUS	ADD	ND	V	32	BC	4	48	KAZ	
122061511	RUS1608032142BC	RUS	102.8	KAMYSHIN VOLG	50°6'34"N 45°24'4"E	RUS	MODIFY	ND	V	25	BC	4	135	KAZ	UKR(4.2.2.F)
122061512	RUS1702030265BC	RUS	102.8	KAPUSTIN YAR ASTR	48°34'40"N 45°43'16"E	RUS	MODIFY	ND	V	32	BC	4	87	KAZ	UKR(4.2.2.F)
122061513	RUS1611032838BC	RUS	102.8	ZANDAK CHECH	43°2'49"N 46°26'17"E	RUS	MODIFY	ND	V	26	BC	4	539	ARM, AZE, KAZ	GEO(4.2.2.A, F) IRN(4.2.2.F) TUR(4.2.2.F)
122063305	RUS1709031061BC	RUS	102.8	CHERLAK OMSK	54°9'50"N 74°47'20"E	RUS	ADD	ND	V	26.9	BC	4	107	KAZ	
122063306	RUS1709031221BC	RUS	102.8	NOVOANDREEVKA TIUM	55°50'52"N 70°26'30"E	RUS	ADD	ND	V	25	BC	4	31	KAZ	
122063307	RUS1709031222BC	RUS	102.9	OZERKI OREN	51°12'16"N 53°56'31"E	RUS	ADD	ND	H	19.8	BC	4	26	KAZ	
122061514	RUS1702030267BC	RUS	103	REBRIKHA ALT	53°5'9"N 82°22'9"E	RUS	ADD	ND	V	27.5	BC	4	51	KAZ	
122061515	RUS1702030268BC	RUS	103	RODINO ALT	52°30'20"N 80°11'39"E	RUS	ADD	ND	V	27.5	BC	4	62	KAZ	
122061516	RUS1605031216BC	RUS	103.1	KUSA CHEL	55°20'30"N 59°26'40"E	RUS	ADD	ND	V	26	BC	4	42	KAZ	
122061517	RUS1604031036BC	RUS	103.1	SLAVGOROD ALT	52°58'50"N 78°38'0"E	RUS	MODIFY	ND	V	35	BC	4	92	KAZ	
122061518	RUS1702030270BC	RUS	103.1	TYUMENTSEVO ALT	53°20'9"N 81°30'0"E	RUS	ADD	ND	V	27.5	BC	4	114	KAZ	
122061519	RUS1702030175BC	RUS	103.1	VOLGOGRAD	48°44'25"N 44°30'23"E	RUS	MODIFY	ND	V	38.3	BC	4	249	KAZ, UKR	
122061520	RUS1606031666BC	RUS	103.2	EKATERINBURG	56°50'30"N 60°39'26"E	RUS	ADD	ND	V	42	BC	4	123	KAZ	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122061521	RUS1608032144BC	RUS	103.2	KAMYSHIN VOLG	50°6'34"N 45°24'4"E	RUS	MODIFY	ND	V	25	BC	4	135	KAZ	UKR(4.2.2.F)
122063309	RUS1709031224BC	RUS	103.2	KRASNAYA DEREVNYA VOLG	49°7'0"N 46°29'0"E	RUS	ADD	ND	V	25	BC	4	185	KAZ	UKR(4.2.2.F)
122063310	RUS1709031225BC	RUS	103.2	KRIVOYAR SAR	50°51'23"N 46°28'12"E	RUS	ADD	ND	V	25	BC	4	106	KAZ	UKR(4.2.2.F)
122068144		AZE	103.3	SHAHYERI	39°30'55"N 46°58'31"E	AZE	ADD	ND	V	40	BC	4	1059	GEO, KAZ, RUS, TUR	ARM(4.2.2.A, F) IRN(4.2.2.A, F) IRQ(4.2.2.A, F) SYR(4.2.2.F) TKM(4.2.2.A, F)
122063311	RUS1709031226BC	RUS	103.3	ANDREEVSKII CHEL	52°22'0"N 60°47'0"E	RUS	ADD	ND	V	19.8	BC	4	81	KAZ	
122063312	RUS1709031066BC	RUS	103.3	STEPNOE CHEL	54°4'41"N 60°25'9"E	RUS	ADD	ND	H	26	BC	4	185	KAZ	
122063313	RUS1709031067BC	RUS	103.4	ARMIZONSKOE TIUM	55°56'57"N 67°39'32"E	RUS	ADD	ND	H	26	BC	4	77	KAZ	
122063314	RUS1709031228BC	RUS	103.4	KATRICHEV VOLG	49°23'0"N 45°35'0"E	RUS	ADD	ND	V	25	BC	4	136	KAZ	UKR(4.2.2.F)
122063315	RUS1709031229BC	RUS	103.4	KOMSOMOLSKII OREN	51°34'0"N 60°37'0"E	RUS	ADD	ND	H	25	BC	4	116	KAZ	
122061522	RUS1604031037BC	RUS	103.5	ALEISK ALT	52°29'20"N 82°45'10"E	RUS	MODIFY	ND	V	35	BC	4	76	KAZ	CHN(RES4)
122063316	RUS1709031230BC	RUS	103.5	NOVOANDREEVKA TIUM	55°50'52"N 70°26'30"E	RUS	ADD	ND	V	25	BC	4	31	KAZ	
122061523	RUS1703030412BC	RUS	103.6	GROZNYI CHECH	43°25'13"N 45°45'43"E	RUS	MODIFY	ND	V	38.5	BC	4	408	ARM, AZE, IRN, KAZ, TUR	GEO(4.2.2.A, F) TKM(4.2.2.A)
122061524	RUS1702030271BC	RUS	103.6	ZHIRNOVSK VOLG	50°56'56"N 44°44'59"E	RUS	ADD	D	V	25	BC	4	77	KAZ	UKR(4.2.2.F)
122061525	RUS1604031040BC	RUS	103.7	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	ADD	ND	V	42	BC	4	231	KAZ	
122061526	RUS1605031160BC	RUS	103.7	ELISTA KALM	46°17'58"N 44°11'55"E	RUS	MODIFY	ND	V	36	BC	4	212	KAZ	GEO(4.2.2.F) UKR(4.2.2.F)
122061527	RUS1702030272BC	RUS	103.8	ZAVYALOVO ALT	52°49'30"N 80°54'50"E	RUS	ADD	ND	V	27.5	BC	4	34	KAZ	
122063317	RUS1709031231BC	RUS	103.8	KATRICHEV VOLG	49°23'0"N 45°35'0"E	RUS	ADD	ND	V	25	BC	4	136	KAZ	UKR(4.2.2.F)
122061529	RUS1603030511BC	RUS	103.9	MIKHAILOVKA VOLG	50°2'15"N 43°11'9"E	RUS	MODIFY	ND	V	38	BC	4	209	KAZ, UKR	
122061530	RUS1702030273BC	RUS	103.9	OKTYABRSKII BASH	54°30'1"N 53°32'4"E	RUS	MODIFY	ND	V	35	BC	4	205	KAZ	
122063318	RUS1709031075BC	RUS	104	LEBIAZHIE KURG	55°16'0"N 66°28'29"E	RUS	ADD	ND	H	23	BC	4	61	KAZ	
122061532	RUS1702030274BC	RUS	104.1	KOMSOMOLSK BASH	54°37'22"N 59°44'5"E	RUS	ADD	ND	V	19.8	BC	4	200	KAZ	
122063319	RUS1709031234BC	RUS	104.1	OKONESHNIKOVO OMSK	54°51'0"N 75°5'0"E	RUS	ADD	ND	V	23	BC	4	44	KAZ	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122063320	RUS1709031235BC	RUS	104.2	MIKHAILOVSKOE ALT	51°48'20"N 79°43'50"E	RUS	ADD	ND	V	18	BC	4	63	KAZ	
122063321	RUS1709031232BC	RUS	104.2	NOVOANDREEVKA TIUM	55°50'52"N 70°26'30"E	RUS	ADD	ND	V	25	BC	4	31	KAZ	
122061535	RUS1702030275BC	RUS	104.4	KYSHTYM CHEL	55°41'46"N 60°33'38"E	RUS	MODIFY	ND	V	30	BC	4	212	KAZ	
122061536	RUS1608031986BC	RUS	104.4	ZHIGULEVSK SAM	53°25'19"N 49°26'45"E	RUS	ADD	ND	V	35	BC	4	345	KAZ	
122063322	RUS1709031080BC	RUS	104.4	KUPINO NSB	54°22'0"N 77°18'0"E	RUS	ADD	ND	V	25	BC	4	52	KAZ	
122063323	RUS1709031239BC	RUS	104.4	OBRYADOVKA KURG	54°45'51"N 65°15'44"E	RUS	ADD	ND	V	19.8	BC	4	151	KAZ	
122061537	RUS1702030276BC	RUS	104.5	DIMITROVGRAD ULIAN	54°14'9"N 49°32'43"E	RUS	ADD	ND	H	33	BC	4	183	KAZ	
122061538	RUS1702030277BC	RUS	104.5	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	ADD	ND	V	42	BC	4	237	KAZ	
122061539	RUS1702030278BC	RUS	104.5	KLYUCHI ALT	52°14'30"N 79°10'19"E	RUS	ADD	ND	V	27.5	BC	4	47	KAZ	
122061540	RUS1604030535BC	RUS	104.5	VLADIKAVKAZ S O	43°0'50"N 44°41'23"E	RUS	MODIFY	D	V	34.2	BC	4	286	ARM, AZE, KAZ, TUR	GEO(4.2.2.A, F) IRN(4.2.2.F)
122063324	RUS1709031083BC	RUS	104.5	SLADKOVO TIUM	55°32'0"N 70°21'14"E	RUS	ADD	ND	V	25	BC	4	93	KAZ	
122063325	RUS1709031084BC	RUS	104.5	STARAYA POLTAVKA VOLG	50°29'25"N 46°29'7"E	RUS	ADD	ND	H	29	BC	4	81	KAZ	UKR(4.2.2.F)
122061541	RUS1702030279BC	RUS	104.6	KUGARCHI BASH	52°8'45"N 56°49'52"E	RUS	ADD	ND	V	25	BC	4	205	KAZ	
122063326	RUS1709031240BC	RUS	104.6	PESCHANOE CHEL	54°13'38"N 62°5'43"E	RUS	ADD	ND	V	25	BC	4	50	KAZ	
122063327	RUS1709031085BC	RUS	104.6	TSELINNOE KURG	54°30'0"N 63°40'10"E	RUS	ADD	ND	H	23	BC	4	35	KAZ	
122063434	A19A1902D	AUT	104.7	IMST 3	47°12'53"N 10°45'50"E	AUT	MODIFY	D	H	20	BC	4	39	D, I, SUI	BEL(4.2.2.F) BIH(4.2.2.F) CZE(4.2.2.F) F(4.2.2.F) HNG(4.2.2.F) HRV(4.2.2.F) LIE(4.2.2.F) LUX(4.2.2.F) MCO(4.2.2.F) SMR(4.2.2.F) SVK(4.2.2.F) SVN(4.2.2.F)
122061542	RUS1608031987BC	RUS	104.7	KAMYSHIN VOLG	50°6'34"N 45°24'4"E	RUS	MODIFY	ND	V	25	BC	4	135	KAZ	UKR(4.2.2.F)
122061543	RUS1702030280BC	RUS	104.7	TAVOLZHANKA SAM	52°44'27"N 51°41'52"E	RUS	ADD	ND	V	28	BC	4	88	KAZ	
122061544	RUS1702030218BC	RUS	104.7	ZLATOUST CHEL	55°9'43"N 59°39'37"E	RUS	MODIFY	ND	V	31.9	BC	4	163	KAZ	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122063328	RUS1709031088BC	RUS	104.7	SLAVGOROD ALT	52°58'30"N 78°36'30"E	RUS	ADD	ND	H	31.4	BC	4	116	KAZ	
122061545	RUS1610032710BC	RUS	104.8	MAKHACHKALA DAG	42°59'41"N 47°28'23"E	RUS	MODIFY	ND	V	36	BC	4	184	ARM, AZE, KAZ	GEO(4.2.2.A, F) IRN(4.2.2.F) TKM(4.2.2.A, F) TUR(4.2.2.F)
122063329	RUS1709031243BC	RUS	104.8	NOVOANDREEVKA TIUM	55°50'52"N 70°26'30"E	RUS	ADD	ND	V	25	BC	4	31	KAZ	
122063330	RUS1709031244BC	RUS	104.8	ODESSKOE OMSK	54°13'0"N 72°58'0"E	RUS	ADD	ND	V	23	BC	4	32	KAZ	
122061546	RUS1703030420BC	RUS	104.9	CHELYABINSK	55°9'11"N 61°24'18"E	RUS	MODIFY	ND	V	38	BC	4	217	KAZ	
122063331	RUS1709031245BC	RUS	104.9	KLYUCHI ALT	52°14'30"N 79°10'19"E	RUS	ADD	ND	V	15	BC	4	47	KAZ	
122063332	RUS1709031092BC	RUS	104.9	SOVETSKOE KURG	54°37'20"N 64°31'35"E	RUS	ADD	ND	H	27	BC	4	86	KAZ	
122063333	RUS1709031093BC	RUS	104.9	TAMBOVKA ASTR	47°18'42"N 47°23'16"E	RUS	ADD	ND	H	33	BC	4	104	KAZ	
122061547	RUS1702030281BC	RUS	105	SHENTALA SAM	54°25'23"N 51°27'41"E	RUS	ADD	ND	V	35	BC	4	149	KAZ	
122061548	RUS1604030930BC	RUS	105	SHIPUNOVO ALT	52°12'20"N 82°14'49"E	RUS	ADD	ND	V	28	BC	4	96	KAZ	CHN(RES4)
122061549	RUS1605031162BC	RUS	105.2	YUZNOURALSK CHEL	54°27'23"N 61°17'1"E	RUS	MODIFY	ND	V	26	BC	4	98	KAZ	
122061550	RUS1603030515BC	RUS	105.3	MIKHAILOVKA VOLG	50°2'15"N 43°11'9"E	RUS	MODIFY	ND	V	36	BC	4	163	KAZ, UKR	
122063334	RUS1709031246BC	RUS	105.3	DOLGOVKA KURG	54°58'43"N 64°9'0"E	RUS	ADD	ND	V	25	BC	4	47	KAZ	
122063335	RUS1709031247BC	RUS	105.3	MIKHAILOVSKOE ALT	51°48'20"N 79°43'50"E	RUS	ADD	ND	V	23	BC	4	63	KAZ	
122063336	RUS1709031248BC	RUS	105.4	ANDREEVSKII CHEL	52°22'0"N 60°47'0"E	RUS	ADD	ND	V	19.8	BC	4	81	KAZ	
122063337	RUS1709031102BC	RUS	105.4	TATARSK NSB	55°13'0"N 76°4'0"E	RUS	ADD	ND	V	30	BC	4	189	KAZ	
122063338	RUS1709031250BC	RUS	105.4	TOBOLSKII OREN	51°26'0"N 61°9'0"E	RUS	ADD	ND	V	25	BC	4	55	KAZ	
122063339	RUS1709031251BC	RUS	105.5	ARCHAGLY AYAT CHEL	53°4'51"N 61°48'24"E	RUS	ADD	ND	V	20.8	BC	4	69	KAZ	
122063340	RUS1709031252BC	RUS	105.5	NOVOANDREEVKA TIUM	55°50'52"N 70°26'30"E	RUS	ADD	ND	V	25	BC	4	31	KAZ	
122063278	RUS22040109BC	RUS	105.6	SPITSINO TVER	57°3'30"N 33°14'41"E	RUS	ADD	ND	V	28	BC	4	92	BLR	EST(4.2.2.F) FIN(4.2.2.F) LTU(4.2.2.F) LVA(4.2.2.F)
122063341	RUS1703030421BC	RUS	105.6	MAGNITOGORSK CHEL	53°24'28"N 58°57'9"E	RUS	MODIFY	ND	V	36	BC	4	267	KAZ	
122063342	RUS1709031103BC	RUS	105.6	PALLASOVKA VOLG	50°1'59"N 46°53'40"E	RUS	ADD	ND	H	29	BC	4	57	KAZ	UKR(4.2.2.F)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122063343	RUS1709031104BC	RUS	105.6	TAMBOVKA ASTR	47°18'42"N 47°23'16"E	RUS	ADD	ND	H	33	BC	4	104	KAZ	
122063344	RUS1709031105BC	RUS	105.6	TSVETKOVO OMSK	54°3'57"N 72°30'4"E	RUS	ADD	D	V	25	BC	4	60	KAZ	
122063345	RUS1709031108BC	RUS	105.7	ERSHOV SAR	51°20'57"N 48°16'28"E	RUS	ADD	ND	V	25	BC	4	162	KAZ	
122063346	RUS1709031253BC	RUS	105.7	SLAVINKA SAM	52°32'17"N 50°58'45"E	RUS	ADD	ND	V	25	BC	4	83	KAZ	
122063347	RUS1709031111BC	RUS	105.7	UVELSKII CHEL	54°25'5"N 61°22'5"E	RUS	ADD	ND	H	20	BC	4	81	KAZ	
122063348	RUS1709031254BC	RUS	105.8	GMELINKA VOLG	50°22'19"N 46°53'36"E	RUS	ADD	ND	H	25	BC	4	144	KAZ	UKR(4.2.2.F)
122063349	RUS1709031255BC	RUS	105.8	MIKHAILOVSKOE ALT	51°48'20"N 79°43'50"E	RUS	ADD	ND	V	18	BC	4	63	KAZ	
122063350	RUS1709031256BC	RUS	105.8	OKONESHNIKOVO OMSK	54°51'0"N 75°5'0"E	RUS	ADD	ND	V	23	BC	4	44	KAZ	
122063351	RUS1709031257BC	RUS	105.8	UISKO CHEBARKULSKAYA CHEL	54°6'11"N 62°39'26"E	RUS	ADD	ND	H	20.8	BC	4	70	KAZ	
122063352	RUS1709031113BC	RUS	105.9	KRASNOOKTYABRSKII SAM	52°9'49"N 51°8'17"E	RUS	ADD	ND	H	26	BC	4	62	KAZ	
122063353	RUS1709031258BC	RUS	105.9	SHERBAKUL OMSK	54°38'16"N 72°23'17"E	RUS	ADD	ND	V	23	BC	4	34	KAZ	
122061551	RUS1604031042BC	RUS	106	ZLATOUST CHEL	55°9'59"N 59°40'9"E	RUS	MODIFY	ND	V	26	BC	4	246	KAZ	
122061552	RUS1605031218BC	RUS	106.1	ELISTA KALM	46°17'58"N 44°11'55"E	RUS	MODIFY	ND	V	33	BC	4	245	KAZ	GEO(4.2.2.F) UKR(4.2.2.F)
122061553	RUS1608032146BC	RUS	106.1	KAMYSHIN VOLG	50°6'34"N 45°24'4"E	RUS	MODIFY	ND	V	25	BC	4	135	KAZ	UKR(4.2.2.F)
122061554	RUS1604030932BC	RUS	106.1	KRASNOZERSKOE NSB	53°59'18"N 79°16'7"E	RUS	ADD	ND	V	27	BC	4	35	KAZ	
122061555	RUS1702030219BC	RUS	106.1	SAMARA	53°13'51"N 50°11'34"E	RUS	MODIFY	ND	V	41	BC	4	251	KAZ	
122063354	RUS1709031259BC	RUS	106.1	KLYUCHI ALT	52°14'30"N 79°10'19"E	RUS	ADD	ND	V	20	BC	4	47	KAZ	
122063355	RUS1709031260BC	RUS	106.1	OBRYADOVKA KURG	54°45'51"N 65°15'44"E	RUS	ADD	ND	V	19.8	BC	4	151	KAZ	
122061557	RUS1606031672BC	RUS	106.2	EKATERINBURG	56°55'20"N 60°36'20"E	RUS	MODIFY	ND	V	42	BC	4	231	KAZ	
122063435	CSF1963	F	106.3	SENS	48°11'55"N 3°20'21"E	F	ADD	D	V	30	BC	4	134	AUT, BEL, D, G, HOL, I, LIE, LUX, SUI	
122061558	RUS1702030286BC	RUS	106.3	DYURTYULI BASH	54°8'57"N 55°5'28"E	RUS	ADD	ND	V	38	BC	4	193	KAZ	
122061559	RUS1608031993BC	RUS	106.3	KHASAVURT DAG	43°12'35"N 46°35'50"E	RUS	MODIFY	ND	H	35.5	BC	4	193	ARM, AZE, KAZ	GEO(4.2.2.A, F) IRN(4.2.2.F) TKM(4.2.2.A) TUR(4.2.2.F)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122061560	RUS1603030517BC	RUS	106.3	VLADIKAVKAZ S O	43°0'50"N 44°41'23"E	RUS	MODIFY	ND	V	34.2	BC	4	278	ARM, AZE, KAZ, TUR	GEO(4.2.2.A, F) IRN(4.2.2.F)
122063356	RUS1709031116BC	RUS	106.3	ELTON VOLG	49°7'49"N 46°50'22"E	RUS	ADD	ND	H	29	BC	4	120	KAZ	UKR(4.2.2.F)
122063357	RUS1709031118BC	RUS	106.3	TSVETKOVO OMSK	54°3'57"N 72°30'4"E	RUS	ADD	D	V	25	BC	4	60	KAZ	
122063358	RUS1709031262BC	RUS	106.4	KRUTOIARSKII CHEL	54°12'0"N 63°9'0"E	RUS	ADD	ND	H	19.8	BC	4	100	KAZ	
122061562	RUS1703030423BC	RUS	106.5	KURGAN	55°25'28"N 65°16'18"E	RUS	MODIFY	ND	V	38	BC	4	145	KAZ	
122061563	RUS1609032175BC	RUS	106.5	MIKHAILOVKA VOLG	50°2'15"N 43°11'9"E	RUS	MODIFY	D	V	45	BC	4	194	UKR	KAZ(4.2.2.A, F)
122063359	RUS1709031263BC	RUS	106.5	PETUKHOVO KURG	55°54'0"N 67°51'43"E	RUS	ADD	ND	V	19.8	BC	4	127	KAZ	
122063360	RUS1709031122BC	RUS	106.5	TSELINNOE KURG	54°30'0"N 63°40'10"E	RUS	ADD	ND	H	23	BC	4	35	KAZ	
122063361	RUS1709031264BC	RUS	106.5	ZAROSLOE TIUM	55°28'0"N 68°36'0"E	RUS	ADD	ND	V	19.8	BC	4	93	KAZ	
122061564	RUS1610032712BC	RUS	106.6	MAKHACHKALA DAG	42°59'41"N 47°28'23"E	RUS	MODIFY	ND	V	33	BC	4	164	ARM, AZE, KAZ	GEO(4.2.2.A, F) IRN(4.2.2.F) TKM(4.2.2.A, F) TUR(4.2.2.F)
122063362	RUS1709031265BC	RUS	106.6	KLYUCHI ALT	52°14'30"N 79°10'19"E	RUS	ADD	ND	V	23	BC	4	47	KAZ	
122063363	RUS1709031123BC	RUS	106.6	POLTAVKA OMSK	54°23'0"N 71°45'0"E	RUS	ADD	ND	V	17.8	BC	4	46	KAZ	
122063364	RUS1709031124BC	RUS	106.6	UVELSKII CHEL	54°25'5"N 61°22'5"E	RUS	ADD	ND	H	20	BC	4	81	KAZ	
122061565	RUS1702030287BC	RUS	106.7	BUGULMA TAT	54°30'55"N 52°47'36"E	RUS	MODIFY	ND	V	33	BC	4	160	KAZ	
122061566	RUS1701030008BC	RUS	106.7	VLADIKAVKAZ S O	43°1'46"N 44°40'44"E	RUS	MODIFY	D	V	40	BC	4	176	ARM, AZE, IRN, KAZ, TUR	GEO(4.2.2.A, F)
122063365	RUS1709031266BC	RUS	106.7	CHERLAK OMSK	54°9'50"N 74°47'20"E	RUS	ADD	ND	V	20	BC	4	107	KAZ	
122063366	RUS1709031125BC	RUS	106.7	ISILKUL OMSK	54°55'0"N 71°18'0"E	RUS	ADD	ND	V	27	BC	4	49	KAZ	
122063367	RUS1709031267BC	RUS	106.7	MIKHAILOVSKOE ALT	51°48'20"N 79°43'50"E	RUS	ADD	ND	V	23	BC	4	63	KAZ	
122063368	RUS1709031268BC	RUS	106.8	KOMSOMOLSKII OREN	51°34'0"N 60°37'0"E	RUS	ADD	ND	H	25	BC	4	116	KAZ	
122063369	RUS1709031269BC	RUS	106.9	OKONESHNIKOVO OMSK	54°51'0"N 75°5'0"E	RUS	ADD	ND	V	23	BC	4	44	KAZ	
122061567	RUS1609032176BC	RUS	107	KLETSKAYA VOLG	49°18'11"N 43°2'39"E	RUS	MODIFY	ND	V	45	BC	4	242	KAZ, UKR	
122063370	RUS1709031270BC	RUS	107	ODESSKOE OMSK	54°13'0"N 72°58'0"E	RUS	ADD	ND	V	23	BC	4	32	KAZ	
122063371	RUS1709031271BC	RUS	107	PETUKHOVO KURG	55°54'0"N 67°51'43"E	RUS	ADD	ND	V	19.8	BC	4	127	KAZ	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122063433	A22A1904A	AUT	107.1	LANDECK 3	47°8'47"N 10°37'33"E	AUT	MODIFY	D	V	25	BC	4	1171	CZE, D, F, I, LIE, SUI	BEL(4.2.2.F) BIH(4.2.2.F) HNG(4.2.2.F) HRV(4.2.2.F) LUX(4.2.2.F) MCO(4.2.2.F) SMR(4.2.2.F) SVK(4.2.2.F) SVN(4.2.2.F)
122063372	RUS1709031133BC	RUS	107.1	BREDY CHEL	52°25'54"N 60°20'8"E	RUS	ADD	ND	H	35	BC	4	65	KAZ	
122063373	RUS1709031272BC	RUS	107.1	KRUTOIARSKII CHEL	54°12'0"N 63°9'0"E	RUS	ADD	ND	V	25	BC	4	100	KAZ	
122063087	CSF1962	F	107.2	SENS	48°11'55"N 3°20'21"E	F	ADD	ND	V	30	BC	4	134	AUT, BEL, D, G, HOL, I, LIE, LUX, SUI	
122061568	RUS1702030288BC	RUS	107.2	ZLATOUST CHEL	55°9'59"N 59°40'9"E	RUS	MODIFY	ND	V	35	BC	4	272	KAZ	
122063374	RUS1709031273BC	RUS	107.2	KRASNAYA DEREVNYA VOLG	49°7'0"N 46°29'0"E	RUS	ADD	ND	V	25	BC	4	185	KAZ	UKR(4.2.2.F)
122063375	RUS1709031274BC	RUS	107.3	KLYUCHI ALT	52°14'30"N 79°10'19"E	RUS	ADD	ND	V	18	BC	4	47	KAZ	
122063376	RUS1709031135BC	RUS	107.3	KRASNOOKTYABRSKII SAM	52°9'49"N 51°8'17"E	RUS	ADD	ND	H	26	BC	4	62	KAZ	
122063377	RUS1709031137BC	RUS	107.3	OZINKI SAR	51°12'14"N 49°42'45"E	RUS	ADD	ND	V	33	BC	4	53	KAZ	
122061569	RUS1702030289BC	RUS	107.4	MAGNITOGORSK	53°24'28"N 58°57'9"E	RUS	MODIFY	ND	V	34	BC	4	231	KAZ	
122063378	RUS1709031276BC	RUS	107.4	OBILNYI OREN	51°19'0"N 60°51'0"E	RUS	ADD	ND	V	25	BC	4	70	KAZ	
122063379	RUS1709031139BC	RUS	107.4	PALLASOVKA VOLG	50°1'59"N 46°53'40"E	RUS	ADD	ND	H	29	BC	4	57	KAZ	UKR(4.2.2.F)
122063380	RUS1709031277BC	RUS	107.4	PETUKHOVO KURG	55°54'0"N 67°51'43"E	RUS	ADD	ND	V	19.8	BC	4	127	KAZ	
122063381	RUS1709031278BC	RUS	107.5	OKONESHNIKOVO OMSK	54°51'0"N 75°5'0"E	RUS	ADD	ND	V	23	BC	4	44	KAZ	
122063382	RUS1709031141BC	RUS	107.5	RUSSKAYA POLIANA OMSK	53°46'29"N 73°51'36"E	RUS	ADD	ND	V	30	BC	4	91	KAZ	
122063383	RUS1709031143BC	RUS	107.6	IRTYSH OMSK	54°30'19"N 74°21'12"E	RUS	ADD	ND	V	23	BC	4	72	KAZ	
122063384	RUS1709031281BC	RUS	107.6	SHERBAKUL OMSK	54°38'16"N 72°23'17"E	RUS	ADD	ND	V	23	BC	4	34	KAZ	
122063385	RUS1709031282BC	RUS	107.7	ARCHAGLY AYAT CHEL	53°4'51"N 61°48'24"E	RUS	ADD	ND	V	20.8	BC	4	69	KAZ	
122063386	RUS1709031283BC	RUS	107.7	MIKHAILOVSKOE ALT	51°48'20"N 79°43'50"E	RUS	ADD	ND	V	20	BC	4	63	KAZ	
122063387	RUS1709031145BC	RUS	107.8	CHERNYI YAR ASTR	48°2'55"N 46°6'15"E	RUS	ADD	ND	H	38	BC	4	172	KAZ	UKR(4.2.2.F)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122063388	RUS1709031284BC	RUS	107.8	OZERKI OREN	51°12'16"N 53°56'31"E	RUS	ADD	ND	V	19.8	BC	4	26	KAZ	
122063389	RUS1709031146BC	RUS	107.8	UGLOVSKOE ALT	51°21'50"N 80°11'39"E	RUS	ADD	ND	V	20	BC	4	68	KAZ	
122063274		UKR	107.9	SNIATYN	48°26'56"N 25°33'37"E	UKR	ADD	D	V	27	BC	5	87	HNG, MDA, POL	BLR(4.2.2.F) BUL(4.2.2.F) ROU(4.2.2.A, F) SRB(4.2.2.F) SVK(4.2.2.F)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122007090		COG	87.6	MVOUTI	4°2'0"S 12°30'0"E	COG	MODIFY	ND	H	27	BC	4	545		
122024201	Vavoua B 87.6	CTI	87.6	Vavoua B	7°22'54"N 6°28'42"W	CTI	ADD	ND	V	30	BC	4	104		
122024320	Bettie F 87.6	CTI	87.6	Bettie F	6°4'38"N 3°24'31"W	CTI	ADD	ND	V	30	BC	4	79		
122024387	Attecoube B 87.6	CTI	87.6	Attecoube B	5°20'52"N 4°2'2"W	CTI	ADD	ND	V	30	BC	4	92		
122024461	Bouko F 87.6	CTI	87.6	Bouko F	9°29'0"N 3°10'0"W	CTI	ADD	ND	V	30	BC	4	63	GHA	
122024469	Tougbo F 87.6	CTI	87.6	Tougbo F	9°46'0"N 4°8'0"W	CTI	ADD	ND	V	30	BC	4	83		
122024583	Tai F 87.6	CTI	87.6	Tai F	5°52'15"N 7°26'57"W	CTI	ADD	ND	V	27	BC	4	66		
122024754		CTI	87.6	DABAKALA	8°8'0"N 4°27'0"W	CTI	MODIFY	ND	V	40	BC	4	200		
122028296		EGY	87.6	EL FARAFRA	27°5'0"N 27°55'0"E	EGY	ADD	D	H	40	BC	1	100	LBY, SDN	
122006750	COG_LOUINGUI_3	COG	87.7	LOUINGUI	4°10'0"S 14°40'0"E	COG	ADD	ND	H	30	BC	4	65	COD	
122024221	Divo 87.7	CTI	87.7	Divo	6°1'38"N 5°29'52"W	CTI	ADD	ND	V	27	BC	4	405		
122024249	Soubre 87.7	CTI	87.7	Soubre	5°47'25"N 6°34'48"W	CTI	ADD	ND	V	27	BC	4	78		
122024588	Daoukro B 87.7	CTI	87.7	Daoukro B	7°3'25"N 3°57'46"W	CTI	ADD	ND	V	30	BC	4	110	GHA	
122024757		CTI	87.7	KORHOGO	9°27'0"N 5°39'0"W	CTI	MODIFY	D	V	40	BC	4	200	GHA, MLI	
122006992		COG	87.8	KAKAMOEKA	4°5'0"S 11°12'0"E	COG	MODIFY	ND	H	30	BC	4	50	COD	
122007081		COG	87.8	MOUNGOUNDOU SUD	2°30'0"S 12°38'0"E	COG	MODIFY	ND	H	30	BC	4	169		
122024112	Gouekan F 87.8	CTI	87.8	Gouekan F	8°2'5"N 7°51'47"W	CTI	ADD	ND	V	30	BC	4	58		
122024126	Bouake B 87.8	CTI	87.8	Bouake B	7°39'37"N 5°0'36"W	CTI	ADD	ND	V	30	BC	4	188		
122024479	Tehini F 87.8	CTI	87.8	Tehini F	9°36'52"N 3°40'1"W	CTI	ADD	ND	V	30	BC	4	112		
122024634	Alepe B 87.8	CTI	87.8	Alepe B	5°30'5"N 3°39'40"W	CTI	ADD	ND	V	27	BC	4	73		
122028432		EGY	87.8	SIWA	29°11'0"N 25°30'0"E	EGY	ADD	D	H	40	BC	4	113	LBY, SDN	
122006756	COG_POINTE NOIRE_13	COG	87.9	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	V	27	BC	4	91	COD	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122006777	COG_DOLISIE_2	COG	87.9	DOLISIE	4°10'0"S 12°40'0"E	COG	ADD	ND	V	30	BC	4	91		
121000089		CTI	87.9	Sinfra	6°37'48"N 5°54'58"W	CTI	ADD	ND	V	37	BC	4	128	MLI	
122024230	Bouafle 87.9	CTI	87.9	Bouafle	6°59'4"N 5°36'13"W	CTI	ADD	ND	V	20	BC	4	565		
122024404	Grabo 87.9	CTI	87.9	Grabo	4°55'6"N 7°29'40"W	CTI	ADD	ND	V	27	BC	4	82		
122024514	Abengourou 87.9	CTI	87.9	Abengourou	6°43'49"N 3°29'8"W	CTI	ADD	ND	V	33	BC	4	96	GHA	
122024762		CTI	87.9	TABOU	4°24'0"N 7°21'0"W	CTI	MODIFY	ND	V	30	BC	4	50		
122025312	03_2021_909	NGR	87.9	IFEROUANE	19°3'56"N 8°25'15"E	NGR	ADD	ND	H	30	BC	4	52		
122025477	03_2021_1012	NGR	87.9	IBOHAMANE	14°47'38"N 5°55'51"E	NGR	ADD	ND	H	25	BC	4	55		
122007034		COG	88	LOUTETE	4°17'0"S 13°31'0"E	COG	MODIFY	ND	H	27	BC	4	186		
121000106		CTI	88	Blolequin	6°34'22"N 8°0'24"W	CTI	ADD	ND	V	37	BC	4	44		
122024477	Nassian B 88	CTI	88	Nassian B	8°27'8"N 3°28'19"W	CTI	ADD	ND	V	30	BC	4	172		
122024490	Abobo 88	CTI	88	Abobo	5°25'2"N 4°1'21"W	CTI	ADD	ND	V	37	BC	4	132		
122024498	Kong 88.0	CTI	88	Kong	9°9'22"N 4°36'11"W	CTI	ADD	ND	V	12	BC	4	114		
122024743		CTI	88	MT TONKOU	7°27'0"N 7°35'0"W	CTI	MODIFY	D	V	40	BC	4	150	GUI	
122025176	03_2021_629	NGR	88	MATANKARI	13°45'55"N 4°0'17"E	NGR	ADD	ND	H	25	BC	4	47		
122025273	03_2021_809	NGR	88	OURAFANE	13°59'1"N 8°8'46"E	NGR	ADD	ND	H	25	BC	4	47		
122025318	03_2021_931	NGR	88	BANDE	13°33'45"N 12°54'16"E	NGR	ADD	ND	H	25	BC	4	34		
122025337	03_2021_974	NGR	88	TASKER	15°6'49"N 10°41'44"E	NGR	ADD	ND	H	26	BC	4	53		
122025343	03_2021_977	NGR	88	BOUNE	13°31'5"N 10°8'20"E	NGR	ADD	ND	H	25	BC	4	29		
122007132		COG	88.1	SIBITI	3°40'0"S 13°20'0"E	COG	MODIFY	ND	H	27	BC	4	163	COD	
122024182	Seguela B 88.1	CTI	88.1	Seguela B	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	30	BC	4	323	GUI	
122024263	Yamoussoukro 88.1	CTI	88.1	Yamoussoukro	6°49'17"N 5°16'41"W	CTI	ADD	ND	V	27	BC	4	80		
122024403	Tabou 88.1	CTI	88.1	Tabou	4°25'49"N 7°21'37"W	CTI	ADD	ND	V	30	BC	4	64		
122025062	02_2021_729	NGR	88.1	TILLOA	15°3'57"N 2°3'37"E	NGR	ADD	ND	H	26	BC	4	28	MLI	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025110	03_2021_123	NGR	88.1	ROUTE TCHANGA	13°27'0"N 2°11'29"E	NGR	ADD	ND	H	26	BC	4	67		
122025214	03_2021_700	NGR	88.1	ABALAK	15°27'35"N 6°16'54"E	NGR	ADD	ND	H	25	BC	4	33		
122025243	03_2021_704_2	NGR	88.1	BANGI	13°40'40"N 6°11'52"E	NGR	ADD	ND	H	25	BC	4	41		
122025648	03_2021_1025	NGR	88.1	BOUDOUM	13°9'52"N 12°15'18"E	NGR	ADD	ND	H	25	BC	4	37		
122025670	03_2021_04_2	NGR	88.1	FANFARA	14°43'0"N 0°51'0"E	NGR	ADD	ND	H	26	BC	4	33	MLI	
122025682	03_2021_1020_2	NGR	88.1	WACHA	13°21'50"N 9°17'48"E	NGR	ADD	ND	H	25	BC	4	30		
122025722	03_2021_1313	NGR	88.1	TABELOT	17°33'0"N 8°55'0"E	NGR	ADD	ND	H	26	BC	4	88		
122025725	03_2021_1316	NGR	88.1	NGOURTI	15°19'51"N 13°12'2"E	NGR	ADD	ND	H	26	BC	4	29		
122006612	COG_MADINGO KAYES	COG	88.2	MADINGO KAYES	4°20'0"S 11°40'0"E	COG	ADD	ND	H	30	BC	4	66		
122006714	COG_DJAMBALA_4	COG	88.2	DJAMBALA	2°52'0"S 14°45'0"E	COG	ADD	ND	H	27	BC	4	56		
122006749	COG_MINDOULI_2	COG	88.2	MINDOULI	4°0'0"S 14°22'0"E	COG	ADD	ND	V	27	BC	4	95		
122024548	Sakassou B 88.2	CTI	88.2	Sakassou B	7°27'18"N 5°17'35"W	CTI	ADD	ND	H	30	BC	4	110		
122025076	02_2021_860	NGR	88.2	BARA THEIM	14°44'44"N 1°15'33"E	NGR	ADD	ND	H	26	BC	4	39	BFA, MLI	
122025304	03_2021_901	NGR	88.2	ADERBISSANAT	15°37'16"N 7°53'38"E	NGR	ADD	ND	H	26	BC	4	34		
122025473	03_2021_1008	NGR	88.2	DJIRATAOUA	13°24'27"N 7°8'23"E	NGR	ADD	ND	H	25	BC	4	38		
122025618	03_2021_1213	NGR	88.2	BOUREIMI	13°9'35"N 3°43'39"E	NGR	ADD	ND	H	26	BC	4	47		
121008947		ALG	88.3	SILET	22°39'28"N 4°34'56"E	ALG	ADD	D	H	23	BC	4	81	MLI, NGR	
122024176	Ouragahio B 88.3	CTI	88.3	Ouragahio B	6°18'44"N 5°56'1"W	CTI	ADD	ND	V	30	BC	4	119		
122024366	Bouna 88.3	CTI	88.3	Bouna	9°16'30"N 3°0'47"W	CTI	ADD	ND	V	37	BC	4	134	GHA	
122024400	Zoukougbeu 88.3	CTI	88.3	Zoukougbeu	6°45'53"N 6°50'34"W	CTI	ADD	ND	V	37	BC	4	142	GUI	
122024433	Korhogo B 88.3	CTI	88.3	Korhogo B	9°27'8"N 5°39'2"W	CTI	ADD	ND	V	30	BC	4	275		
122024434	Samatiguila B 88.3	CTI	88.3	Samatiguila B	9°49'24"N 7°33'43"W	CTI	ADD	ND	V	30	BC	4	82		
122024536	Niakara B 88.3	CTI	88.3	Niakaramadougou B	8°48'55"N 5°11'4"W	CTI	ADD	ND	V	32	BC	4	344		
122024555	Cocody 88.3	CTI	88.3	Cocody	5°21'15"N 4°4'8"W	CTI	ADD	ND	V	27	BC	4	117		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024575	Danane F 88.3	CTI	88.3	Danane F	7°16'3"N 8°8'41"W	CTI	ADD	ND	V	27	BC	4	68	GUI	
122025024	NGR_02_2021_111	NGR	88.3	LABARI	13°32'7"N 2°4'3"E	NGR	ADD	ND	V	24.77	BC	4	86		
122025342	03_2021_966	NGR	88.3	GUIDIGUIR	13°40'30"N 9°49'55"E	NGR	ADD	ND	H	27	BC	4	44		
122025478	03_2021_1015	NGR	88.3	OURNO	14°17'51"N 6°26'58"E	NGR	ADD	ND	H	25	BC	4	56		
121008561		ALG	88.4	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	40	BC	4	63	MLI, NGR	
122006984		COG	88.4	HINDA	4°30'0"S 12°10'0"E	COG	MODIFY	ND	H	32	BC	4	140	AGL	
122007004		COG	88.4	KINKALA	4°18'0"S 14°49'0"E	COG	MODIFY	ND	H	30	BC	4	124		
122024315	Assinie mafia B 88.4	CTI	88.4	Assinie mafia B	5°8'20"N 3°17'47"W	CTI	ADD	ND	V	30	BC	4	85		
122024344	Touba B 88.4	CTI	88.4	Touba B	8°17'15"N 7°40'49"W	CTI	ADD	ND	V	30	BC	4	116		
122024590	Kouakoussekro B 88.4	CTI	88.4	Kouakoussekro B	7°17'42"N 4°9'9"W	CTI	ADD	ND	V	35	BC	4	144		
122024752		CTI	88.4	BECOUEFIN	6°29'0"N 3°50'0"W	CTI	MODIFY	ND	V	40	BC	4	250	GHA	
122024994	NGR_02_2021_81	NGR	88.4	VOIX DU SAHEL	13°33'41"N 7°44'24"E	NGR	ADD	ND	V	30	BC	4	223	NIG	
122025540	03_2021_1101	NGR	88.4	TAHOUA	14°53'33"N 5°16'10"E	NGR	ADD	ND	H	26	BC	4	68		
122025555	03_2021_1116	NGR	88.4	YELOU	12°15'37"N 3°34'35"E	NGR	ADD	ND	H	25	BC	4	46	GHA, NIG	
122025708	03_2021_1003_2	NGR	88.4	BANDE	13°10'54"N 8°53'16"E	NGR	ADD	ND	H	25	BC	4	49	NIG	
121008987		ALG	88.5	TARAT	26°8'8"N 9°21'3"E	ALG	ADD	D	V	23	BC	4	78	LBY, NGR, TUN	
122006634	COG_NZAMBI	COG	88.5	NZAMBI	4°1'0"S 11°14'0"E	COG	ADD	ND	V	27	BC	4	40		
122007143		COG	88.5	TSINGUIDI	2°22'0"S 12°46'0"E	COG	MODIFY	ND	H	30	BC	4	137		
122024641	YOWLE Bozi B 88.5	CTI	88.5	YOWLE Bozi B	6°54'58"N 5°31'58"W	CTI	ADD	ND	V	27	BC	4	71		
122025061	02_2021_728	NGR	88.5	INATES	15°14'0"N 1°19'0"E	NGR	ADD	ND	H	26	BC	4	35	BFA, MLI	
122025152	03_2021_522	NGR	88.5	TAMOU	12°54'57"N 2°10'25"E	NGR	ADD	ND	H	25	BC	4	65	BFA, NIG	
122025231	03_2021_717	NGR	88.5	TASSARA	16°48'36"N 5°38'50"E	NGR	ADD	ND	H	25	BC	4	33		
122025307	03_2021_904	NGR	88.5	BILMA	18°41'41"N 12°55'11"E	NGR	ADD	ND	H	27	BC	4	25		
122025554	03_2021_1115	NGR	88.5	OUALLAM	14°19'8"N 2°4'57"E	NGR	ADD	ND	H	26	BC	4	49	BFA, NIG	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024222	Gagnoa 88.6	CTI	88.6	Gagnoa	6°7'48"N 5°56'57"W	CTI	ADD	ND	V	27	BC	4	70		
122024339	Sandegue B 88.6	CTI	88.6	Sandegue B	7°57'17"N 3°34'47"W	CTI	ADD	ND	V	30	BC	4	88		
122024501	Cocody 88.6	CTI	88.6	Cocody	5°21'48"N 3°59'20"W	CTI	ADD	ND	V	33	BC	4	45		
122025070	02_2021_757	NGR	88.6	TERA	14°1'8"N 0°45'21"E	NGR	ADD	ND	H	26	BC	4	51		
122025324	03_2021_937	NGR	88.6	NGUIGMI	14°15'10"N 13°6'39"E	NGR	ADD	ND	H	25	BC	4	36		
122025426	03_2021_977_2	NGR	88.6	BOUNE	13°31'5"N 10°8'20"E	NGR	ADD	ND	H	25	BC	4	29		
122025742	03_2021_1313_2	NGR	88.6	TABELOT	17°33'0"N 8°55'0"E	NGR	ADD	ND	H	26	BC	4	88		
122024389	Bin-Houye B 88.7	CTI	88.7	Bin-Houye B	6°46'55"N 8°18'38"W	CTI	ADD	ND	V	30	BC	4	103		
122024499	Seguela 88.7	CTI	88.7	Seguela	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	20	BC	4	293		
122028301		EGY	88.7	EL BAHARIYA	28°18'0"N 28°56'0"E	EGY	ADD	D	H	40	BC	4	115	LBY, SDN	
122028621	ALAMIN 88.7	EGY	88.7	ALAMIN	30°48'0"N 28°58'0"E	EGY	ADD	D	H	40	BC	4	59	LBY, SDN	
122025467	03_2021_1014	NGR	88.7	MADAWELLA	18°40'19"N 7°28'57"E	NGR	ADD	ND	H	25	BC	4	51		
122025680	03_2021_1022_2	NGR	88.7	SASSOUMBROUM	13°2'13"N 8°40'30"E	NGR	ADD	ND	H	25	BC	4	46	NIG, TCD	
122006680	COG_MOSSENDO_1	COG	88.8	MOSSENDO	2°57'0"S 12°42'0"E	COG	ADD	ND	H	30	BC	4	94		
122006903	COG_NKAYI_5	COG	88.8	NKAYI	4°11'0"S 13°16'0"E	COG	ADD	ND	V	27	BC	4	45		
121002051		CTI	88.8	BOUAKE	7°41'38"N 5°1'29"W	CTI	ADD	ND	V	37	BC	4	196	MLI	
122024194	Tabou F 88.8	CTI	88.8	Tabou F	4°25'40"N 7°21'7"W	CTI	ADD	ND	V	30	BC	4	86		
122024358	Odiene B 88.8	CTI	88.8	Odiene B	9°30'25"N 7°33'47"W	CTI	ADD	ND	V	30	BC	4	107		
122024436	Sikolo F 88.8	CTI	88.8	Sikolo F	9°26'37"N 4°42'53"W	CTI	ADD	ND	V	30	BC	4	81		
122024765		CTI	88.8	TAI	5°53'0"N 7°23'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122025078	02_2021_862	NGR	88.8	WALA GOUNTO	14°31'16"N 1°13'31"E	NGR	ADD	ND	H	26	BC	4	38		
122025171	03_2021_624	NGR	88.8	KIOTA	13°17'34"N 2°57'19"E	NGR	ADD	ND	H	25	BC	4	44	BEN, BFA, NIG	
122025367	03_2021_905_6	NGR	88.8	DIRKOU	18°59'37"N 12°53'33"E	NGR	ADD	ND	H	30	BC	4	34		
122006575	COG_BOKO	COG	88.9	BOKO	4°46'0"S 14°36'0"E	COG	ADD	ND	V	27	BC	4	274		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024154	Divo B 88.9	CTI	88.9	Divo B	5°49'43"N 5°21'38"W	CTI	ADD	ND	V	30	BC	4	113		
122024446	Tehini F 88.9	CTI	88.9	Tehini F	9°36'52"N 3°40'1"W	CTI	ADD	ND	V	30	BC	4	112	GHA	
122024739		CTI	88.9	ABOBO	5°26'0"N 4°1'0"W	CTI	MODIFY	ND	V	40	BC	4	300	GHA	
122025060	02_2021_727	NGR	88.9	TUIZEGOROU	14°58'59"N 2°21'21"E	NGR	ADD	ND	H	26	BC	4	42		
122025215	03_2021_701	NGR	88.9	AREOUA	14°4'8"N 5°40'19"E	NGR	ADD	ND	H	25	BC	4	44		
122025269	03_2021_805	NGR	88.9	KORNAKA	14°6'0"N 6°54'0"E	NGR	ADD	ND	H	25	BC	4	37		
122025724	03_2021_1315	NGR	88.9	FOULATARI	14°38'59"N 13°39'59"E	NGR	ADD	ND	H	26	BC	4	40		
122006832	COG_MAYAMA_1	COG	89	MAYAMA	3°49'0"S 14°52'0"E	COG	ADD	ND	V	27	BC	4	310		
122006947		COG	89	BOUANSA	4°10'0"S 13°50'0"E	COG	MODIFY	ND	H	32	BC	4	110		
121000207		CTI	89	Zuenoula	7°25'55"N 6°2'56"W	CTI	ADD	ND	V	37	BC	4	107	GUI	
122024129	Dimbokro B 89	CTI	89	Dimbokro B	6°39'1"N 4°42'26"W	CTI	ADD	ND	V	30	BC	4	107		
122024359	Bianouan F 89	CTI	89	Bianouan F	6°0'49"N 3°11'26"W	CTI	ADD	ND	V	30	BC	4	54		
122024771		CTI	89	DOTENZIA	7°31'0"N 5°36'0"W	CTI	MODIFY	ND	V	40	BC	4	250	GUI, MLI	
122024919	NGR_02_2021_06	NGR	89	DOUNIA	14°53'1"N 5°16'14"E	NGR	ADD	ND	V	24.77	BC	4	74		
122024931	NGR_02_2021_18	NGR	89	DOUNIA	16°58'31"N 7°59'5"E	NGR	ADD	ND	V	24.77	BC	4	56		
122024946	NGR_02_2021_33	NGR	89	DOUNIA	13°3'25"N 3°12'30"E	NGR	ADD	ND	V	24.77	BC	4	67	BEN, NIG	
122024959	NGR_02_2021_46	NGR	89	DOUNIA	14°12'59"N 1°27'10"E	NGR	ADD	ND	V	24.77	BC	4	63	MLI	
122024972	NGR_02_2021_59	NGR	89	DOUNIA	13°48'22"N 8°59'0"E	NGR	ADD	ND	V	24.77	BC	4	81	NIG, TCD	
122024990	NGR_02_2021_77	NGR	89	DOUNIA	13°29'22"N 7°6'38"E	NGR	ADD	ND	V	24.77	BC	4	73	NIG	
122024997	NGR_02_2021_84	NGR	89	ZAM-ZAM	13°45'28"N 7°59'45"E	NGR	ADD	ND	V	24.77	BC	4	28	NIG	
122025013	NGR_02_2021_100	NGR	89	DOUNIA	13°30'37"N 2°7'3"E	NGR	ADD	ND	V	24.77	BC	4	67	BFA, MLI	
122025147	03_2021_520	NGR	89	MAKALONDI	12°49'35"N 1°40'55"E	NGR	ADD	ND	H	25	BC	4	56		
122025325	03_2021_938	NGR	89	TOUMOUR	13°40'13"N 13°7'31"E	NGR	ADD	ND	H	25	BC	4	35		
122006731	COG_TCHAMBA NZASSI_1	COG	89.1	TCHAMBA NZASSI	4°58'54"S 12°2'23"E	COG	ADD	ND	V	27	BC	4	49		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
121002091		CTI	89.1	SINEMATIALI	9°35'17"N 5°22'47"W	CTI	ADD	ND	V	37	BC	4	123	MLI	
122024116	Olodio F 89.1	CTI	89.1	Olodio F	4°43'0"N 7°28'0"W	CTI	ADD	ND	V	30	BC	4	81		
122024622	Agnibilekrou F89.1	CTI	89.1	Agnibilekrou F	7°7'24"N 3°12'1"W	CTI	ADD	ND	V	30	BC	4	82	GHA	
122025049	NGR_02_2021_136	NGR	89.1	RAHANNA	18°44'39"N 7°24'0"E	NGR	ADD	ND	V	23.98	BC	4	33		
122025058	02_2021_714	NGR	89.1	AYEROU GOUNGOU	14°44'6"N 0°55'11"E	NGR	ADD	ND	H	26	BC	4	38	MLI	
122025073	02_2021_764	NGR	89.1	NAMARO	13°40'42"N 1°42'42"E	NGR	ADD	ND	H	25	BC	4	69		
122025201	03_2021_632_3	NGR	89.1	TIBIRI DOUTCHI	13°6'41"N 4°0'39"E	NGR	ADD	ND	H	25	BC	4	50		
122025315	03_2021_912	NGR	89.1	TCHIROZERINE	17°15'51"N 7°49'51"E	NGR	ADD	ND	H	27	BC	4	49		
122025336	03_2021_973	NGR	89.1	TANOUT	14°58'2"N 8°52'57"E	NGR	ADD	ND	H	26	BC	4	56		
122025522	03_2021_1015_2	NGR	89.1	OURNO	14°17'51"N 6°26'58"E	NGR	ADD	ND	H	25	BC	4	56		
122025723	03_2021_1314	NGR	89.1	DJADO	21°0'54"N 12°18'27"E	NGR	ADD	ND	H	26	BC	4	25		
122006600	COG_KONKOUATI	COG	89.2	KONKOUATI	4°0'0"S 11°10'0"E	COG	ADD	ND	H	27	BC	4	40		
122024139	Diegonefla B 89.2	CTI	89.2	Diegonefla B	6°16'58"N 5°34'49"W	CTI	ADD	ND	V	30	BC	4	107		
122024429	Issia B 89.2	CTI	89.2	Issia B	6°29'45"N 6°35'4"W	CTI	ADD	ND	V	30	BC	4	114		
122024505	Man 89.2	CTI	89.2	Man	7°24'33"N 7°33'12"W	CTI	ADD	ND	V	30	BC	4	879	GUI	
122024578	Diboke F 89.2	CTI	89.2	Diboke F	6°27'0"N 8°7'0"W	CTI	ADD	ND	V	30	BC	4	78	GUI	
122024651	Kouafo-Akidom F 89.2	CTI	89.2	Kouafo-Akidom F	5°52'29"N 7°27'22"W	CTI	ADD	ND	V	31	BC	4	90		
122028302		EGY	89.2	EL BAHARIYA	28°18'0"N 28°56'0"E	EGY	ADD	D	H	40	BC	4	115	LBY, SDN	
122025276	03_2021_812	NGR	89.2	TCHADOUA	13°33'0"N 7°27'0"E	NGR	ADD	ND	H	25	BC	4	35		
122025329	03_2021_964	NGR	89.2	DUNGAS	13°3'46"N 9°20'27"E	NGR	ADD	ND	H	25	BC	4	36		
122025542	03_2021_1103	NGR	89.2	ILLELA	14°27'43"N 5°15'5"E	NGR	ADD	ND	H	25	BC	4	46		
122007035		COG	89.3	LOUTETE	4°17'0"S 13°31'0"E	COG	MODIFY	ND	H	27	BC	4	186	COD	
122024380	Kouakoussekro 89.3	CTI	89.3	Kouakoussekro	7°17'42"N 4°9'9"W	CTI	ADD	ND	V	35	BC	4	144	GHA	
122024392	Touba F 89.3	CTI	89.3	Touba F	8°17'15"N 7°40'49"W	CTI	ADD	ND	V	30	BC	4	116		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024534	Tieme B 89.3	CTI	89.3	Tieme B	9°32'58"N 7°17'13"W	CTI	ADD	ND	V	37	BC	4	343		
122025173	03_2021_626	NGR	89.3	LOGA	13°36'59"N 3°14'5"E	NGR	ADD	ND	H	25	BC	4	46		
122025319	03_2021_932	NGR	89.3	BOSSO	13°41'59"N 13°18'41"E	NGR	ADD	ND	H	27	BC	4	40		
122025469	03_2021_1002	NGR	89.3	ASSAMAKA	19°20'7"N 5°46'15"E	NGR	ADD	ND	H	25	BC	4	39		
122025619	03_2021_1214	NGR	89.3	SABON BIRNI	11°52'57"N 3°35'37"E	NGR	ADD	ND	H	26	BC	4	44	BEN, BFA, NIG	
122024213	Cocody 89.4	CTI	89.4	Cocody	5°20'49"N 3°59'47"W	CTI	ADD	ND	V	33	BC	4	97		
122024357	Grand-Zattry B 89.4	CTI	89.4	Grand-Zattry B	6°6'59"N 6°32'23"W	CTI	ADD	ND	V	30	BC	4	97		
122025340	03_2021_914	NGR	89.4	DAO TIMNI	20°33'35"N 13°32'24"E	NGR	ADD	ND	H	25	BC	4	36		
122025591	03_2021_1115_2	NGR	89.4	OUALLAM	14°19'8"N 2°4'57"E	NGR	ADD	ND	H	26	BC	4	49	BEN, MLI	
122025719	03_2021_1310	NGR	89.4	DANNET	18°16'0"N 7°19'0"E	NGR	ADD	ND	H	26	BC	4	40		
122025752	03_2021_1315_2	NGR	89.4	FOULATARI	14°38'59"N 13°39'59"E	NGR	ADD	ND	H	26	BC	4	40		
122006943		COG	89.5	BOKO	4°46'0"S 14°36'0"E	COG	MODIFY	ND	H	32	BC	4	309		
121000198		CTI	89.5	Sikensi	5°20'25"N 4°34'30"W	CTI	ADD	ND	V	37	BC	4	163		
121000200		CTI	89.5	Sinfra	6°36'53"N 5°54'54"W	CTI	ADD	ND	V	37	BC	4	60	MLI	
121000592		CTI	89.5	KONG	9°8'53"N 4°36'26"W	CTI	ADD	ND	V	37	BC	4	77	MLI	
121002073		CTI	89.5	TAFIRE	9°3'50"N 5°10'0"W	CTI	ADD	ND	V	37	BC	4	171		
122024254	Bouake 89.5	CTI	89.5	Bouake	7°41'16"N 5°1'43"W	CTI	ADD	ND	V	27	BC	4	160		
122024472	Kolia B 89.5	CTI	89.5	Kolia B	9°46'3"N 6°27'43"W	CTI	ADD	ND	V	30	BC	4	124		
122024970	NGR_02_2021_57	NGR	89.5	GASKYA	13°49'49"N 8°59'55"E	NGR	ADD	ND	V	24.77	BC	4	45		
122025026	NGR_02_2021_113	NGR	89.5	AL-UMMAH	13°31'15"N 2°6'7"E	NGR	ADD	ND	V	24.77	BC	4	74		
122025051	02_2021_702	NGR	89.5	ABOYAK PEUL	15°0'28"N 3°6'1"E	NGR	ADD	ND	H	26	BC	4	43		
122025330	03_2021_965	NGR	89.5	GOURE	13°59'11"N 10°16'13"E	NGR	ADD	ND	H	27	BC	4	64		
122025593	03_2021_1116_2	NGR	89.5	YELOU	12°15'37"N 3°34'35"E	NGR	ADD	ND	H	25	BC	4	46	BEN, NIG	
122025647	03_2021_1011	NGR	89.5	GUESKEROU	13°29'1"N 12°50'37"E	NGR	ADD	ND	H	25	BC	4	34	CME	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
121008583		ALG	89.6	KEF BOUDERGA	36°20'36"N 6°4'45"E	ALG	ADD	D	H	40	BC	4	727	E, F, I, MCO, TUN	
122007051		COG	89.6	MASSA	3°45'0"S 15°28'0"E	COG	MODIFY	ND	H	30	BC	4	68		
121000101		CTI	89.6	Minignan	9°59'49"N 7°50'2"W	CTI	ADD	ND	V	37	BC	4	39	GUI	
122024234	Seguela 89.6	CTI	89.6	Seguela	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	30	BC	4	403		
122024576	Danane F 89.6	CTI	89.6	Danane F	7°16'3"N 8°8'41"W	CTI	ADD	ND	V	27	BC	4	68		
122024698		CTI	89.6	SOUBRE	5°47'12"N 6°35'20"W	CTI	ADD	ND	V	37	BC	4	107		
122025069	02_2021_756	NGR	89.6	TILLABERI	14°13'12"N 1°27'12"E	NGR	ADD	ND	H	26	BC	4	57		
122025169	03_2021_622	NGR	89.6	BIRNI NGAOURE	13°5'5"N 2°54'57"E	NGR	ADD	ND	H	25	BC	4	51		
122025237	03_2021_723	NGR	89.6	TSERNAOUA	13°53'48"N 5°20'48"E	NGR	ADD	ND	H	25	BC	4	38		
122025317	03_2021_930	NGR	89.6	AGADEM	16°50'0"N 13°17'0"E	NGR	ADD	ND	H	27	BC	4	-23		
122025681	03_2021_975_2	NGR	89.6	SORAZ	14°10'52"N 8°47'2"E	NGR	ADD	ND	H	25	BC	4	35		
122006703	COG_YAYA	COG	89.7	YAYA	3°7'54"S 12°54'27"E	COG	ADD	ND	V	27	BC	4	141		
121000203		CTI	89.7	Touleupleu	6°34'57"N 8°24'39"W	CTI	ADD	ND	V	37	BC	4	132	MLI	
122024122	Bleanianda B 89.7	CTI	89.7	Bleanianda B	6°18'29"N 5°42'21"W	CTI	ADD	ND	V	30	BC	4	130		
122024241	Koumassi 89.7	CTI	89.7	Koumassi	5°17'25"N 3°58'8"W	CTI	ADD	ND	V	27	BC	4	58		
122024361	Booko F 89.7	CTI	89.7	Booko F	8°53'0"N 7°47'0"W	CTI	ADD	ND	V	30	BC	4	96		
122024738		CTI	89.7	TEHINI	9°33'0"N 3°40'0"W	CTI	MODIFY	ND	V	40	BC	4	250	BFA, GHA	
122024941	NGR_02_2021_28	NGR	89.7	VOIX DU SAHEL	13°39'0"N 4°5'0"E	NGR	ADD	ND	H	30	BC	4	121	BEN, NIG	
122025063	02_2021_730	NGR	89.7	ZONGODEY	15°17'0"N 2°6'0"E	NGR	ADD	ND	H	26	BC	4	47		
122025306	03_2021_903	NGR	89.7	ARLIT	18°44'15"N 7°23'33"E	NGR	ADD	ND	H	30	BC	4	38		
122025450	03_2021_974_2	NGR	89.7	TASKER	15°6'49"N 10°41'44"E	NGR	ADD	ND	H	26	BC	4	53		
122006643	COG_POINTE NOIRE	COG	89.8	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	V	30	BC	4	91		
122007083		COG	89.8	MOUYONDZI	4°0'0"S 13°57'0"E	COG	MODIFY	ND	H	30	BC	4	198		
121000118		CTI	89.8	Dimbokro	6°39'1"N 4°42'26"W	CTI	ADD	ND	V	37	BC	4	87	MLI	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024202	Vavoua B 89.8	CTI	89.8	Vavoua B	7°22'54"N 6°28'42"W	CTI	ADD	ND	V	30	BC	4	104		
122024211	Grand-lahou 89.8	CTI	89.8	Grand-lahou	5°15'29"N 5°0'33"W	CTI	ADD	ND	V	30	BC	4	162		
122024409	Yaou B 89.8	CTI	89.8	Yaou B	5°14'32"N 3°37'36"W	CTI	ADD	ND	V	30	BC	4	67		
122024778		CTI	89.8	DIMBOKRO	6°38'0"N 4°42'0"W	CTI	MODIFY	ND	V	40	BC	4	150		
122025266	03_2021_802	NGR	89.8	DAKORO	14°30'44"N 6°45'52"E	NGR	ADD	ND	H	25	BC	4	81		
122025468	03_2021_1001	NGR	89.8	ANEYE	19°22'12"N 12°53'58"E	NGR	ADD	ND	H	25	BC	4	38		
121008970		ALG	89.9	TAFARTAST	36°9'27"N 4°35'5"E	ALG	ADD	D	H	33.01	BC	4	908	E, F, I, TUN	
122024168	Mankono B 89.9	CTI	89.9	Mankono B	8°3'6"N 6°11'9"W	CTI	ADD	ND	V	30	BC	4	157		
122024741		CTI	89.9	MT NIANGBO	8°49'0"N 5°11'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122028303		EGY	89.9	EL BAHARIYA	28°18'0"N 28°56'0"E	EGY	ADD	D	H	40	BC	4	115	LBY, SDN	
122025099	03_2021_02	NGR	89.9	SOU MASSOU	14°49'55"N 0°53'5"E	NGR	ADD	ND	H	25	BC	4	50	MLI	
122025548	03_2021_1109	NGR	89.9	OURAFANE	13°59'1"N 8°8'46"E	NGR	ADD	ND	H	25	BC	4	47	NIG	
122025552	03_2021_1113	NGR	89.9	SAGUIA	13°27'44"N 1°6'6"E	NGR	ADD	ND	H	26	BC	4	45	BEN, BFA	
122025563	03_2021_1101_2	NGR	89.9	TAHOUA	14°53'33"N 5°16'10"E	NGR	ADD	ND	H	26	BC	4	68		
121008792		ALG	90	OUED ZENATI	36°19'32"N 7°9'45"E	ALG	ADD	ND	H	24.8	BC	4	82	E, I, TUN	
121002093		CTI	90	SAN-PEDRO	4°45'23"N 6°38'37"W	CTI	ADD	ND	V	37	BC	4	108		
122024318	Bako B 90	CTI	90	Bako B	9°8'22"N 7°36'37"W	CTI	ADD	ND	V	30	BC	4	99	MLI	
122024352	Boundiali 90	CTI	90	Boundiali B 90	9°31'0"N 6°28'53"W	CTI	ADD	ND	V	30	BC	4	137	MLI	
122024424	Saboudougou F 90	CTI	90	Saboudougou F	8°22'37"N 8°7'13"W	CTI	ADD	ND	V	30	BC	4	108	GUI, MLI	
122024786		CTI	90	GAGNOA	6°8'0"N 5°56'0"W	CTI	MODIFY	ND	V	40	BC	4	200		
122024938	NGR_02_2021_25	NGR	90	CANAL 3	13°3'6"N 3°11'58"E	NGR	ADD	ND	V	24.77	BC	4	49	BEN, BFA	
122025011	NGR_02_2021_98	NGR	90	CANAL 3	13°30'22"N 2°7'7"E	NGR	ADD	ND	V	24.77	BC	4	81	BEN, BFA	
122025044	NGR_02_2021_131	NGR	90	CANAL 3	13°47'27"N 5°16'23"E	NGR	ADD	ND	H	24.77	BC	4	53	NIG	
122025059	02_2021_726	NGR	90	BANIBANGOU	15°2'27"N 2°42'18"E	NGR	ADD	ND	H	26	BC	4	43		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025071	02_2021_758	NGR	90	DARGOL	13°55'4"N 1°15'26"E	NGR	ADD	ND	H	25	BC	4	31	BEN, BFA	
122025232	03_2021_718	NGR	90	TCHINTABARADEN	15°54'10"N 5°48'11"E	NGR	ADD	ND	H	25	BC	4	32	NIG	
122025383	03_2021_910_5	NGR	90	INGALL	16°47'8"N 6°55'56"E	NGR	ADD	ND	H	30	BC	4	66	NIG	
122025470	03_2021_1010	NGR	90	GOUDOUMARIA	13°42'34"N 11°11'17"E	NGR	ADD	ND	H	25	BC	4	37		
122025614	03_2021_1209	NGR	90	OUANZERBE	14°44'36"N 0°21'42"E	NGR	ADD	ND	H	26	BC	4	34	BFA, MLI	
122025650	03_2021_1011_2	NGR	90	GUESKEROU	13°29'1"N 12°50'37"E	NGR	ADD	ND	H	25	BC	4	34	NIG, TCD	
122024274	Daloa Bi 90.1	CTI	90.1	Daloa Bi	6°59'4"N 5°36'13"W	CTI	ADD	ND	V	35	BC	4	95		
122024521	Bingerville B 90.1	CTI	90.1	Bingerville B	5°21'13"N 3°52'39"W	CTI	ADD	ND	V	30	BC	4	88	GHA	
122028529	AIN ABUZHARA 90.1	EGY	90.1	AIN ABUZHARA	29°37'59"N 25°11'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122025133	03_2021_222	NGR	90.1	OULLAM	14°19'8"N 2°4'57"E	NGR	ADD	ND	H	26	BC	4	49	BFA	
122025184	03_2021_521_3	NGR	90.1	TORODI	13°7'16"N 1°47'56"E	NGR	ADD	ND	H	25	BC	4	50	BEN, BFA, GHA	
121008562		ALG	90.2	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	23	BC	4	78	MLI, NGR	
122024312	Kokomian F 90.2	CTI	90.2	Kokomian F	7°16'0"N 3°3'0"W	CTI	ADD	ND	V	30	BC	4	82	GHA	
122024360	Booko F 90.2	CTI	90.2	Booko F	8°53'0"N 7°47'0"W	CTI	ADD	ND	V	30	BC	4	96		
122024365	Bouake B 90.2	CTI	90.2	Bouake B	7°39'37"N 5°0'36"W	CTI	ADD	ND	V	30	BC	4	188		
122024936	NGR_02_2021_23	NGR	90.2	VOIX DU SAHEL	13°7'7"N 2°55'27"E	NGR	ADD	ND	V	30	BC	4	57		
122025097	02_2021_862_2	NGR	90.2	WALA GOUNTO	14°31'16"N 1°13'31"E	NGR	ADD	ND	H	26	BC	4	38		
122025182	03_2021_637	NGR	90.2	TENDA	11°59'25"N 3°19'1"E	NGR	ADD	ND	H	25	BC	4	78		
122025747	03_2021_1314_2	NGR	90.2	DJADO	21°0'54"N 12°18'27"E	NGR	ADD	ND	H	26	BC	4	25		
121000204		CTI	90.3	Tiassale	5°54'4"N 4°49'19"W	CTI	ADD	ND	V	37	BC	4	98	MLI	
122024214	Cocody 90.3	CTI	90.3	Cocody	5°23'38"N 3°58'23"W	CTI	ADD	ND	V	27	BC	4	97		
122024325	Daoukro B 90.3	CTI	90.3	Daoukro B	7°3'25"N 3°57'46"W	CTI	ADD	ND	V	30	BC	4	110		
121083790		E	90.3	EIBAR	43°11'33"N 2°24'54"W	E	ADD	D	M	33.01	BC	4	689	F	
122028401		EGY	90.3	EL FARAFRA	27°5'0"N 27°55'0"E	EGY	ADD	D	H	40	BC	4	100	LBY, SDN	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025280	03_2021_816	NGR	90.3	KORAHANE	14°33'50"N 6°34'35"E	NGR	ADD	ND	H	25	BC	4	30		
122025354	03_2021_903_2	NGR	90.3	ARLIT	18°44'15"N 7°23'33"E	NGR	ADD	ND	H	30	BC	4	38		
122025753	03_2021_1315_3	NGR	90.3	FOULATARI	14°38'59"N 13°39'59"E	NGR	ADD	ND	H	26	BC	4	40		
122006635	COG_ODZIBA	COG	90.4	ODZIBA	3°35'0"S 15°1'0"E	COG	ADD	ND	V	27	BC	4	191		
122007078		COG	90.4	MOSSENDOJO	2°57'0"S 12°42'0"E	COG	MODIFY	ND	H	30	BC	4	124		
122024169	Mankono B 90.4	CTI	90.4	Mankono B	8°3'6"N 6°11'9"W	CTI	ADD	ND	V	30	BC	4	157		
122024220	Divo 90.4	CTI	90.4	Divo	5°49'32"N 5°22'9"W	CTI	ADD	ND	V	27	BC	4	87		
122024642	YOWLE Bozi B 90.4	CTI	90.4	YOWLE Bozi B	6°54'58"N 5°31'58"W	CTI	ADD	ND	V	27	BC	4	71		
122025236	03_2021_722	NGR	90.4	TAMASKE	14°49'56"N 5°39'45"E	NGR	ADD	ND	H	25	BC	4	57		
122025334	03_2021_970	NGR	90.4	MATAMEYE	13°25'23"N 8°28'29"E	NGR	ADD	ND	H	26	BC	4	43		
122025720	03_2021_1311	NGR	90.4	DABAGA	17°17'36"N 8°7'23"E	NGR	ADD	ND	H	26	BC	4	54		
122006830	COG_BAMBAMA_2	COG	90.5	BAMBAMA	2°37'0"S 13°35'0"E	COG	ADD	ND	V	30	BC	4	58		
122024646	Guiembe B 90.5	CTI	90.5	Guiembe B	9°14'0"N 5°53'0"W	CTI	ADD	ND	V	30	BC	4	143		
122024922	NGR_02_2021_09	NGR	90.5	TEMET	15°6'11"N 5°39'38"E	NGR	ADD	ND	V	24.77	BC	4	36		
122025018	NGR_02_2021_105	NGR	90.5	LIPTAKO	13°30'37"N 2°6'8"E	NGR	ADD	ND	V	24.77	BC	4	48		
122025048	NGR_02_2021_135	NGR	90.5	RAHAMA	14°53'17"N 5°16'36"E	NGR	ADD	ND	H	26.53	BC	4	62		
122025124	02_2021_756_2	NGR	90.5	TILLABERI	14°13'12"N 1°27'12"E	NGR	ADD	ND	H	26	BC	4	57	BFA, MLI	
122025137	03_2021_322	NGR	90.5	BONKOUKOU	14°0'23"N 3°12'40"E	NGR	ADD	ND	H	25	BC	4	50		
122025483	03_2021_1001_2	NGR	90.5	ANEYE	19°22'12"N 12°53'58"E	NGR	ADD	ND	H	25	BC	4	38		
122025489	03_2021_1002_2	NGR	90.5	ASSAMAKA	19°20'7"N 5°46'15"E	NGR	ADD	ND	H	25	BC	4	39		
122007091		COG	90.6	NGABE	3°13'0"S 16°8'0"E	COG	MODIFY	ND	H	30	BC	4	188		
121000208		CTI	90.6	Duekoue	6°44'47"N 7°20'49"W	CTI	ADD	ND	V	37	BC	4	38	MLI	
122024108	Iriefla B 90.6	CTI	90.6	Iriefla B	7°40'53"N 5°50'56"W	CTI	ADD	ND	V	30	BC	4	110		
122024115	Djouroutou F 90.6	CTI	90.6	Djouroutou F	5°21'52"N 7°17'28"W	CTI	ADD	ND	V	30	BC	4	57		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024155	Hire B 90.6	CTI	90.6	Hire B	6°11'5"N 5°17'46"W	CTI	ADD	ND	V	30	BC	4	122		
122024192	Soubre B 90.6	CTI	90.6	Soubre B	5°47'12"N 6°35'20"W	CTI	ADD	ND	V	30	BC	4	125		
122024346	Dabakala 90.6	CTI	90.6	Dabakala	8°22'12"N 4°26'16"W	CTI	ADD	ND	V	12	BC	4	102		
122024605	Bongouanou B 90.6	CTI	90.6	Bongouanou B	6°39'12"N 4°12'29"W	CTI	ADD	ND	V	30	BC	4	104		
122025175	03_2021_628	NGR	90.6	MOKKO	13°10'35"N 3°16'19"E	NGR	ADD	ND	H	25	BC	4	50	BFA, MLI	
122025181	03_2021_636	NGR	90.6	BENGOU	11°59'24"N 3°35'57"E	NGR	ADD	ND	H	25	BC	4	49	BFA, NIG	
122025270	03_2021_806	NGR	90.6	MADAROUNFA	13°18'26"N 7°9'37"E	NGR	ADD	ND	H	25	BC	4	36		
122025316	03_2021_913	NGR	90.6	TIMIA	18°6'53"N 8°46'45"E	NGR	ADD	ND	H	26	BC	4	172		
122025443	03_2021_973_2	NGR	90.6	TANOUT	14°58'2"N 8°52'57"E	NGR	ADD	ND	H	26	BC	4	56		
122025697	03_2021_961_4	NGR	90.6	DAN BARTO	13°11'51"N 8°19'23"E	NGR	ADD	ND	H	25	BC	4	38		
122024257	Sakassou 90.7	CTI	90.7	Sakassou	7°27'18"N 5°17'35"W	CTI	ADD	ND	V	27	BC	4	80		
122024755		CTI	90.7	DABAKALA	8°8'0"N 4°27'0"W	CTI	MODIFY	ND	V	40	BC	4	200		
122025055	02_2021_706	NGR	90.7	TILLIMOUNE	15°10'55"N 3°47'52"E	NGR	ADD	ND	H	26	BC	4	52		
122025153	03_2021_522_2	NGR	90.7	TAMOU	12°54'57"N 2°10'25"E	NGR	ADD	ND	H	25	BC	4	65		
122025339	03_2021_976	NGR	90.7	ZINDER	13°48'28"N 8°59'23"E	NGR	ADD	ND	H	27	BC	4	75		
122025721	03_2021_1312	NGR	90.7	GOUGARAM	18°25'57"N 7°47'4"E	NGR	ADD	ND	H	26	BC	4	43		
122025748	03_2021_1314_3	NGR	90.7	DJADO	21°0'54"N 12°18'27"E	NGR	ADD	ND	H	26	BC	4	25		
122024353	Boundiali B 90.8	CTI	90.8	Boundiali B	9°31'0"N 6°28'53"W	CTI	ADD	ND	V	30	BC	4	137		
122024378	Yopougon 90.8	CTI	90.8	Yopougon	5°20'26"N 4°5'48"W	CTI	ADD	ND	V	37	BC	4	144		
122024606	MBahiakro B 90.8	CTI	90.8	MBahiakro B	7°27'24"N 4°20'20"W	CTI	ADD	ND	V	30	BC	4	104		
122024775		CTI	90.8	DIGO	5°31'0"N 5°14'0"W	CTI	MODIFY	ND	V	40	BC	4	150		
122025238	03_2021_724	NGR	90.8	TAMA	14°16'41"N 5°46'4"E	NGR	ADD	ND	H	25	BC	4	45		
122025471	03_2021_1005	NGR	90.8	BERMO	15°8'52"N 6°49'10"E	NGR	ADD	ND	H	25	BC	4	20		
122006814	COG_MOUNGOUNDOU SUD_	COG	90.9	MOUNGOUNDOU SUD	2°30'0"S 12°38'0"E	COG	ADD	ND	H	27	BC	4	163		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024293	Zoukougbeu B 90.9	CTI	90.9	Zoukougbeu B	6°45'41"N 6°51'56"W	CTI	ADD	ND	V	30	BC	4	108		
122025311	03_2021_908	NGR	90.9	FACHI	18°6'31"N 11°34'55"E	NGR	ADD	ND	H	26	BC	4	16		
122025553	03_2021_1114	NGR	90.9	BALEYARA	13°47'14"N 2°57'9"E	NGR	ADD	ND	H	25	BC	4	39	BFA, MLI, NIG	
122006698	COG_MAYEYE	COG	91	MAYEYE	3°41'1"S 13°38'26"E	COG	ADD	ND	V	27	BC	4	75		
122007126		COG	91	PK 45	4°0'0"S 15°20'0"E	COG	MODIFY	ND	H	30	BC	4	117	COD	
122024224	Grabo 91	CTI	91	Grabo	4°55'6"N 7°29'39"W	CTI	ADD	ND	V	27	BC	4	135		
122024587	Daoukro B 91	CTI	91	Daoukro B	7°3'25"N 3°57'46"W	CTI	ADD	ND	V	30	BC	4	110		
122025403	03_2021_932_3	NGR	91	BOSSO	13°41'59"N 13°18'41"E	NGR	ADD	ND	H	27	BC	4	40		
122025475	03_2021_1017	NGR	91	TABALAK	15°5'35"N 5°39'28"E	NGR	ADD	ND	H	25	BC	4	32		
122025516	03_2021_1014_2	NGR	91	MADAWELLA	18°40'19"N 7°28'57"E	NGR	ADD	ND	H	25	BC	4	51		
122024159	Guepahouo B 91.1	CTI	91.1	Guepahouo B	6°28'27"N 5°42'22"W	CTI	ADD	ND	V	30	BC	4	118		
122024506	Man 91.1	CTI	91.1	Man	7°24'33"N 7°33'12"W	CTI	ADD	ND	V	30	BC	4	879	GUI	
122024744		CTI	91.1	MT TONKOU	7°27'0"N 7°35'0"W	CTI	MODIFY	D	V	40	BC	4	150	GUI	
122028438		EGY	91.1	MANAGEM BAHARIYA	28°29'0"N 29°9'0"E	EGY	ADD	D	H	40	BC	4	147	LBY, SDN	
122028528	AIN ABUZHARA 91.1	EGY	91.1	AIN ABUZHARA	29°37'59"N 25°11'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122025178	03_2021_632	NGR	91.1	TIBIRI DOUTCHI	13°6'41"N 4°0'39"E	NGR	ADD	ND	H	25	BC	4	50	NIG	
122025272	03_2021_808	NGR	91.1	MAYAHI	13°57'8"N 7°40'22"E	NGR	ADD	ND	H	26	BC	4	42	NIG	
122025427	03_2021_977_3	NGR	91.1	BOUNE	13°31'5"N 10°8'20"E	NGR	ADD	ND	H	25	BC	4	29		
122025484	03_2021_1001_3	NGR	91.1	ANEYE	19°22'12"N 12°53'58"E	NGR	ADD	ND	H	25	BC	4	38		
122025639	03_2021_1214_2	NGR	91.1	SABON BIRNI	11°52'57"N 3°35'37"E	NGR	ADD	ND	H	26	BC	4	44	NIG	
122025754	03_2021_1315_4	NGR	91.1	FOULATARI	14°38'59"N 13°39'59"E	NGR	ADD	ND	H	26	BC	4	40		
122006778	COG_POINTE NOIRE_2	COG	91.2	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	V	27	BC	4	91	COD	
122007133		COG	91.2	SIBITI	3°40'0"S 13°20'0"E	COG	MODIFY	ND	H	30	BC	4	163		
122024549	Sakassou B 91.2	CTI	91.2	Sakassou B	7°27'18"N 5°17'35"W	CTI	ADD	ND	H	30	BC	4	110		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024567	Mt NIANGUE B 91.2	CTI	91.2	Mt NIANGUE B	5°17'50"N 6°31'13"W	CTI	ADD	ND	V	30	BC	4	273		
122024647	Guiembe B 91.2	CTI	91.2	Guiembe B	9°14'0"N 5°53'0"W	CTI	ADD	ND	V	30	BC	4	143		
122025132	03_2021_221	NGR	91.2	TONDI KIWINDI	14°27'40"N 2°1'55"E	NGR	ADD	ND	H	25	BC	4	45	MLI	
122025230	03_2021_716	NGR	91.2	TAJAE	14°13'28"N 5°17'44"E	NGR	ADD	ND	H	25	BC	4	39		
122025313	03_2021_910	NGR	91.2	INGALL	16°47'8"N 6°55'56"E	NGR	ADD	ND	H	30	BC	4	66		
122025320	03_2021_933	NGR	91.2	CHETIMARI	13°12'21"N 12°25'18"E	NGR	ADD	ND	H	26	BC	4	36		
122025549	03_2021_1110	NGR	91.2	TCHADOUA	13°33'0"N 7°27'0"E	NGR	ADD	ND	H	25	BC	4	35	NIG	
122025557	03_2021_1118	NGR	91.2	FAMALE	14°33'4"N 1°4'58"E	NGR	ADD	ND	H	25	BC	4	49	BFA, MLI	
122025701	03_2021_1022_3	NGR	91.2	SASSOUMBROUM	13°2'13"N 8°40'30"E	NGR	ADD	ND	H	25	BC	4	46		
122025716	03_2021_620_2	NGR	91.2	FALMEY	12°35'55"N 2°51'8"E	NGR	ADD	ND	H	25	BC	4	37	BFA	
122006580	COG_BRAZZAVILLE	COG	91.3	BRAZZAVILLE	4°11'46"S 15°15'40"E	COG	ADD	ND	V	30	BC	4	138		
122007032		COG	91.3	LOUMO	4°36'0"S 14°23'0"E	COG	MODIFY	ND	H	30	BC	4	114		
122007056		COG	91.3	MAYOKO	2°20'0"S 12°52'0"E	COG	MODIFY	ND	H	30	BC	4	173	GAB	
122024198	Tieningboue B 91.3	CTI	91.3	Tieningboue B	8°10'46"N 5°43'24"W	CTI	ADD	ND	V	30	BC	4	110		
122024449	Papara F 91.3	CTI	91.3	Papara F	10°37'0"N 6°15'0"W	CTI	ADD	ND	V	30	BC	4	76		
122028590	BIR NAHED 91.3	EGY	91.3	BIR NAHED	29°37'12"N 28°22'37"E	EGY	ADD	ND	H	37	BC	4	50	LBY, SDN	
122024942	NGR_02_2021_29	NGR	91.3	VOIX DU SAHEL	13°39'0"N 4°5'0"E	NGR	ADD	ND	H	30	BC	4	121		
122024975	NGR_02_2021_62	NGR	91.3	VOA	13°59'58"N 8°59'59"E	NGR	ADD	ND	V	30	BC	4	246		
122025034	NGR_02_2021_121	NGR	91.3	VOIX DU SAHEL	13°33'36"N 2°6'2"E	NGR	ADD	ND	V	30	BC	4	221	BFA, MLI	
122025631	03_2021_1209_2	NGR	91.3	OUANZERBE	14°44'36"N 0°21'42"E	NGR	ADD	ND	H	26	BC	4	34	BFA, MLI	
121008948		ALG	91.4	SILET	22°39'28"N 4°34'56"E	ALG	ADD	D	H	23	BC	4	81	MLI, NGR	
122007010		COG	91.4	KONKOUATI	4°0'0"S 11°10'0"E	COG	MODIFY	ND	H	30	BC	4	50	AGL	
122024146	Kong B 91.4	CTI	91.4	Kong B	9°9'22"N 4°36'12"W	CTI	ADD	ND	V	30	BC	4	134		
122024367	Bouna 91.4	CTI	91.4	Bouna	9°16'28"N 3°0'47"W	CTI	ADD	ND	V	37	BC	4	134		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024491	Cocody 91.4	CTI	91.4	Cocody	5°19'37"N 3°58'45"W	CTI	ADD	ND	V	27	BC	4	49		
122024783		CTI	91.4	DALOA	6°53'0"N 6°28'0"W	CTI	MODIFY	ND	V	40	BC	4	200		
122025054	02_2021_705	NGR	91.4	TARGUAI TAMOUT	15°15'20"N 3°31'9"E	NGR	ADD	ND	H	26	BC	4	38		
122025265	03_2021_801	NGR	91.4	ANGOAL MATA	13°20'5"N 7°11'57"E	NGR	ADD	ND	H	25	BC	4	32	NIG	
122025432	03_2021_965_2	NGR	91.4	GOURE	13°59'11"N 10°16'13"E	NGR	ADD	ND	H	27	BC	4	64		
121008563		ALG	91.5	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	40	BC	4	63	MLI, NGR	
122007068		COG	91.5	MINDOULI	4°0'0"S 14°22'0"E	COG	MODIFY	ND	H	30	BC	4	234		
122007144		COG	91.5	TSINGUIDI	2°22'0"S 12°46'0"E	COG	MODIFY	ND	H	30	BC	4	137	GAB	
122024119	Bangolo B 91.5	CTI	91.5	Bangolo B	7°0'37"N 7°29'8"W	CTI	ADD	ND	V	30	BC	4	99		
122024527	Odienne B 91.5	CTI	91.5	Odienne B	9°30'25"N 7°33'46"W	CTI	ADD	ND	V	30	BC	4	78		
122024537	Niakara B 91.5	CTI	91.5	Niakaramadougou B	8°48'55"N 5°11'4"W	CTI	ADD	ND	V	32	BC	4	344		
122024788		CTI	91.5	TOUBA	8°18'0"N 7°41'0"W	CTI	MODIFY	ND	V	40	BC	4	200	GUI	
122028433		EGY	91.5	SIWA	29°11'0"N 25°30'0"E	EGY	ADD	D	H	40	BC	4	113	LBY, SDN	
122025229	03_2021_715	NGR	91.5	TAHOUA	14°53'33"N 5°16'10"E	NGR	ADD	ND	H	26	BC	4	68		
122025314	03_2021_911	NGR	91.5	SIGUIDINE	20°11'47"N 12°58'1"E	NGR	ADD	ND	H	25	BC	4	19		
122025451	03_2021_974_3	NGR	91.5	TASKER	15°6'49"N 10°41'44"E	NGR	ADD	ND	H	26	BC	4	53		
122025501	03_2021_1005_2	NGR	91.5	BERMO	15°8'52"N 6°49'10"E	NGR	ADD	ND	H	25	BC	4	20		
122025539	03_2021_1100	NGR	91.5	DOSSO	13°3'0"N 3°12'0"E	NGR	ADD	ND	H	26	BC	4	57		
122025578	03_2021_1109_2	NGR	91.5	OURAFANE	13°59'1"N 8°8'46"E	NGR	ADD	ND	H	25	BC	4	47	NIG	
122025713	03_2021_1003_3	NGR	91.5	BANDE	13°10'54"N 8°53'16"E	NGR	ADD	ND	H	25	BC	4	49	NIG	
121008988		ALG	91.6	TARAT	26°8'8"N 9°21'3"E	ALG	ADD	D	V	23	BC	4	78	LBY, NGR, TUN	
122006783	COG_BOKO_1	COG	91.6	BOKO	4°46'0"S 14°36'0"E	COG	ADD	ND	V	27	BC	4	274		
122024134	Lotenzia B 91.6	CTI	91.6	Lotenzia Bouafle B	6°59'5"N 5°36'14"W	CTI	ADD	ND	V	30	BC	4	485		
122024294	Akoboissue F 91.6	CTI	91.6	Akoboissue F	6°57'47"N 3°13'57"W	CTI	ADD	ND	V	30	BC	4	102		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024328	Fresco B 91.6	CTI	91.6	Fresco B	5°6'21"N 5°35'7"W	CTI	ADD	ND	V	30	BC	4	105		
122024466	Pinda boroko F 91.6	CTI	91.6	Pinda boroko F	7°55'0"N 2°50'0"W	CTI	ADD	ND	V	30	BC	4	101	GHA	
122024517	Gagnoa Bi 91.6	CTI	91.6	Gagnoa Bi	6°8'13"N 5°57'29"W	CTI	ADD	ND	V	35	BC	4	96		
122024607	Prikro B 91.6	CTI	91.6	Prikro B	7°38'50"N 3°59'47"W	CTI	ADD	ND	V	30	BC	4	104		
122028586	KATTARA 91.6	EGY	91.6	KATTARA	30°16'11"N 27°15'44"E	EGY	ADD	D	H	37	BC	4	50	LBY, SDN	
122025115	02_2021_727_2	NGR	91.6	TUIZEGOROU	14°58'59"N 2°21'21"E	NGR	ADD	ND	H	26	BC	4	42		
122025140	03_2021_421	NGR	91.6	KOLLO	13°20'44"N 2°19'5"E	NGR	ADD	ND	H	25	BC	4	65	BFA, NIG	
122025727	03_2021_1310_2	NGR	91.6	DANNET	18°16'0"N 7°19'0"E	NGR	ADD	ND	H	26	BC	4	40		
122007036		COG	91.7	MABOMBO	3°50'0"S 13°31'0"E	COG	MODIFY	ND	H	27	BC	4	234	COD	
121000076		CTI	91.7	MARCORY	5°18'26"N 3°59'6"W	CTI	ADD	ND	V	37	BC	4	107	GHA	
122024511	Korhogo 91.7	CTI	91.7	Korhogo	9°27'8"N 5°39'2"W	CTI	ADD	ND	V	33	BC	4	112	MLI	
122028335		EGY	91.7	ALAMIN	30°48'0"N 28°58'0"E	EGY	ADD	D	H	40	BC	4	59	LBY, SDN	
122025321	03_2021_934	NGR	91.7	DIFFA	13°18'53"N 12°37'3"E	NGR	ADD	ND	H	27	BC	4	37	NIG	
122025464	03_2021_966_2	NGR	91.7	GUIDIGUIR	13°40'30"N 9°49'55"E	NGR	ADD	ND	H	27	BC	4	44	NIG	
122025597	03_2021_1118_2	NGR	91.7	FAMALE	14°33'4"N 1°4'58"E	NGR	ADD	ND	H	25	BC	4	49	BFA, MLI	
122025757	03_2021_1316_2	NGR	91.7	NGOURTI	15°19'51"N 13°12'2"E	NGR	ADD	ND	H	26	BC	4	29		
121000114		CTI	91.8	Mankono	8°3'6"N 6°11'9"W	CTI	ADD	ND	V	37	BC	4	177		
122024117	Djamadioke F 91.8	CTI	91.8	Djamadioke F	4°25'47"N 7°28'10"W	CTI	ADD	ND	V	30	BC	4	71		
122024546	Diabo B 91.8	CTI	91.8	Diabo B	7°47'19"N 5°10'19"W	CTI	ADD	ND	V	30	BC	4	146		
122025303	03_2021_900	NGR	91.8	ABARDOK	17°31'0"N 8°38'51"E	NGR	ADD	ND	H	25	BC	4	82	TCD	
122025550	03_2021_1111	NGR	91.8	TESSAOUA	13°45'29"N 7°59'26"E	NGR	ADD	ND	H	26	BC	4	38	NIG, TCD	
122025702	03_2021_1022_4	NGR	91.8	SASSOUMBROUM	13°2'13"N 8°40'30"E	NGR	ADD	ND	H	25	BC	4	46	MLI, NIG, TCD	
122006682	COG_NKAYI_1	COG	91.9	NKAYI	4°11'0"S 13°16'0"E	COG	ADD	ND	V	27	BC	4	45		
122024191	Sinfra B 91.9	CTI	91.9	Sinfra B	6°37'6"N 5°54'36"W	CTI	ADD	ND	V	30	BC	4	114		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024333	Meagui B 91.9	CTI	91.9	Meagui B	5°24'18"N 6°33'15"W	CTI	ADD	ND	V	30	BC	4	125		
122024421	koonan F 91.9	CTI	91.9	koonan F	8°21'54"N 7°58'14"W	CTI	ADD	ND	V	30	BC	4	122	GUI, MLI	
122025084	02_2021_714_2	NGR	91.9	AYEROU GOUNGOU	14°44'6"N 0°55'11"E	NGR	ADD	ND	H	26	BC	4	38	BFA, MLI	
122025138	03_2021_323	NGR	91.9	BALEYARA	13°47'14"N 2°57'9"E	NGR	ADD	ND	H	25	BC	4	39	BEN, BFA, NIG	
122025490	03_2021_1002_3	NGR	91.9	ASSAMAKA	19°20'7"N 5°46'15"E	NGR	ADD	ND	H	25	BC	4	39		
122025676	03_2021_221_2	NGR	91.9	TONDI KIWINDI	14°27'40"N 2°1'55"E	NGR	ADD	ND	H	25	BC	4	45	MLI	
122006770	COG_TSIAKI_2	COG	92	TSIAKI	3°40'0"S 13°52'0"E	COG	ADD	ND	H	30	BC	4	86		
122006800	COG_LOUMO_1	COG	92	LOUMO	4°36'0"S 14°23'0"E	COG	ADD	ND	V	27	BC	4	108		
121000105		CTI	92	Minignan	10°0'21"N 7°50'11"W	CTI	ADD	ND	V	37	BC	4	60	GUI, MLI	
122024326	Duekoue B 92	CTI	92	Duekoue B	6°44'46"N 7°20'49"W	CTI	ADD	ND	V	30	BC	4	90		
122024340	Seguela B 92	CTI	92	Seguela B	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	30	BC	4	323	GUI	
122024773		CTI	92	ABOBO	5°26'0"N 4°1'0"W	CTI	MODIFY	ND	V	40	BC	4	300	GHA	
122024935	NGR_02_2021_22	NGR	92	FAR	13°2'32"N 3°12'4"E	NGR	ADD	ND	V	24.77	BC	4	52	BEN, BFA	
122024947	NGR_02_2021_34	NGR	92	FAR	11°53'21"N 2°22'23"E	NGR	ADD	ND	V	24.77	BC	4	58	BEN, BFA	
122025028	NGR_02_2021_115	NGR	92	LUMIERE	13°30'32"N 2°7'2"E	NGR	ADD	ND	V	24.77	BC	4	80	BEN, BFA	
122025271	03_2021_807	NGR	92	MARADI	13°29'36"N 7°5'45"E	NGR	ADD	ND	H	26	BC	4	59		
122025525	03_2021_1017_2	NGR	92	TABALAK	15°5'35"N 5°39'28"E	NGR	ADD	ND	H	25	BC	4	32		
122025737	03_2021_1312_2	NGR	92	GOUGARAM	18°25'57"N 7°47'4"E	NGR	ADD	ND	H	26	BC	4	43		
122007107		COG	92.1	ODZIBA	3°35'0"S 15°1'0"E	COG	MODIFY	ND	H	30	BC	4	227		
122025148	03_2021_520_3	NGR	92.1	MAKALONDI	12°49'35"N 1°40'55"E	NGR	ADD	ND	H	25	BC	4	56	BEN, BFA, MLI	
122025387	03_2021_912_2	NGR	92.1	TCHIROZERINE	17°15'51"N 7°49'51"E	NGR	ADD	ND	H	27	BC	4	49		
122025418	03_2021_937_2	NGR	92.1	NGUIGMI	14°15'10"N 13°6'39"E	NGR	ADD	ND	H	25	BC	4	36		
122025502	03_2021_1005_3	NGR	92.1	BERMO	15°8'52"N 6°49'10"E	NGR	ADD	ND	H	25	BC	4	20		
122006654	COG_BRAZZAVILLE_1	COG	92.2	BRAZZAVILLE	4°16'36"S 15°17'33"E	COG	ADD	ND	H	30	BC	4	73	COD	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024141	Divo B 92.2	CTI	92.2	Divo B	5°49'43"N 5°21'37"W	CTI	ADD	ND	V	30	BC	4	116		
122024256	Korhogo 92.2	CTI	92.2	Korhogo	9°27'8"N 5°39'2"W	CTI	ADD	ND	V	27	BC	4	112		
122024488	Mbengue 92.2	CTI	92.2	Mbengue	10°0'20"N 5°54'56"W	CTI	ADD	ND	V	27	BC	4	103		
122024523	Bako B 92.2	CTI	92.2	Bako B	9°8'22"N 7°36'37"W	CTI	ADD	ND	V	30	BC	4	99	GUI, MLI	
122024585	Dimbokro B 92.2	CTI	92.2	Dimbokro B	6°39'1"N 4°42'26"W	CTI	ADD	ND	V	30	BC	4	107		
122024760		CTI	92.2	NIELLE	10°12'0"N 5°56'0"W	CTI	MODIFY	ND	V	40	BC	4	200	MLI	
122025072	02_2021_763	NGR	92.2	GOTHEYE	13°51'22"N 1°34'6"E	NGR	ADD	ND	H	25	BC	4	37	BEN, BFA, MLI	
122025227	03_2021_713	NGR	92.2	MAISEKA	13°49'15"N 4°38'57"E	NGR	ADD	ND	H	25	BC	4	33		
122025485	03_2021_1001_4	NGR	92.2	ANEYE	19°22'12"N 12°53'58"E	NGR	ADD	ND	H	25	BC	4	38		
122025559	03_2021_1120	NGR	92.2	YATAKALA	14°47'29"N 0°22'28"E	NGR	ADD	ND	H	27	BC	4	46	BFA, MLI	
122025651	03_2021_1011_3	NGR	92.2	GUESKEROU	13°29'1"N 12°50'37"E	NGR	ADD	ND	H	25	BC	4	34		
122025668	03_2021_811_2	NGR	92.2	SOULLOULOU	13°36'51"N 6°25'1"E	NGR	ADD	ND	H	25	BC	4	39		
122006888	COG_LOUTETE_2	COG	92.3	LOUTETE	4°17'0"S 13°31'0"E	COG	ADD	ND	H	30	BC	4	150		
121000065		CTI	92.3	ASSINIE	5°9'7"N 3°18'56"W	CTI	ADD	ND	V	37	BC	4	106	GHA	
121000111		CTI	92.3	Bouafle	6°58'39"N 5°44'20"W	CTI	ADD	ND	V	37	BC	4	119		
122024394	Touba F 92.3	CTI	92.3	Touba F	8°17'15"N 7°40'49"W	CTI	ADD	ND	V	30	BC	4	116	GUI	
122024447	Touleupleu F 92.3	CTI	92.3	Touleupleu F	6°35'0"N 8°25'0"W	CTI	ADD	ND	V	30	BC	4	94		
122028437		EGY	92.3	MANAGEM BAHARIYA	28°29'0"N 29°9'0"E	EGY	ADD	D	H	40	BC	4	147	LBY, SDN	
122028481		EGY	92.3	ABU MONKAR	26°30'0"N 27°39'0"E	EGY	ADD	D	H	40	BC	4	54	LBY, SDN	
122025264	03_2021_800	NGR	92.3	AGUIE	13°30'12"N 7°46'37"E	NGR	ADD	ND	H	25	BC	4	34	NIG	
122025328	03_2021_963	NGR	92.3	DOGO	13°29'57"N 9°1'1"E	NGR	ADD	ND	H	25	BC	4	47	NIG	
122025564	03_2021_1101_3	NGR	92.3	TAHOUA	14°53'33"N 5°16'10"E	NGR	ADD	ND	H	26	BC	4	68		
122025726	03_2021_1317	NGR	92.3	NGUELBELY	13°38'32"N 11°44'16"E	NGR	ADD	ND	H	26	BC	4	39		
122006699	COG_MBANZA NDOUNGA	COG	92.4	MBANZA NDOUNGA	4°31'20"S 15°0'39"E	COG	ADD	ND	V	27	BC	4	111		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122006919	COG_YAYA_4	COG	92.4	YAYA	3°7'54"S 12°54'27"E	COG	ADD	ND	V	27	BC	4	141		
122024124	Bodokro B 92.4	CTI	92.4	Bodokro B	7°52'36"N 5°28'31"W	CTI	ADD	ND	V	30	BC	4	111		
122024233	Kouakoussekro 92.4	CTI	92.4	Kouakoussekro	7°17'42"N 4°9'9"W	CTI	ADD	ND	V	35	BC	4	144		
122024390	Grabo B 92.4	CTI	92.4	Grabo B	4°55'6"N 7°29'39"W	CTI	ADD	ND	V	30	BC	4	113		
122024437	Ondefidou F 92.4	CTI	92.4	Ondefidou F	9°3'0"N 3°5'0"W	CTI	ADD	ND	V	30	BC	4	124		
122025003	NGR_02_2021_90	NGR	92.4	VOIX DU SAHEL	14°29'39"N 6°45'58"E	NGR	ADD	ND	V	30	BC	4	116		
122025113	02_2021_726_2	NGR	92.4	BANIBANGOU	15°2'27"N 2°42'18"E	NGR	ADD	ND	H	26	BC	4	43		
122025187	03_2021_622_2	NGR	92.4	BIRNI NGAOURE	13°5'5"N 2°54'57"E	NGR	ADD	ND	H	25	BC	4	51		
122025310	03_2021_907	NGR	92.4	ER ROUI	21°56'58"N 13°39'5"E	NGR	ADD	ND	H	27	BC	4	47	LBY	
122025322	03_2021_935	NGR	92.4	KABELAWA	13°44'15"N 12°55'56"E	NGR	ADD	ND	H	25	BC	4	32		
122025444	03_2021_973_3	NGR	92.4	TANOUT	14°58'2"N 8°52'57"E	NGR	ADD	ND	H	26	BC	4	56		
122006890	COG_MINDOULI_3	COG	92.5	MINDOULI	4°0'0"S 14°22'0"E	COG	ADD	ND	V	27	BC	4	95		
122007074		COG	92.5	MONT BELO	4°5'0"S 12°51'0"E	COG	MODIFY	ND	H	27	BC	4	260	COD, GAB	
122024128	Diegonefla B 92.5	CTI	92.5	Diegonefla B	6°16'58"N 5°34'49"W	CTI	ADD	ND	V	30	BC	4	107		
122025023	NGR_02_2021_110	NGR	92.5	NIGER 24	13°33'58"N 2°6'3"E	NGR	ADD	ND	V	24.77	BC	4	72	BEN, BFA, MLI, NIG	
122025517	03_2021_1014_3	NGR	92.5	MADAWELLA	18°40'19"N 7°28'57"E	NGR	ADD	ND	H	25	BC	4	51		
122025656	03_2021_1025_2	NGR	92.5	BOUDOUM	13°9'52"N 12°15'18"E	NGR	ADD	ND	H	25	BC	4	37		
122025732	03_2021_1311_2	NGR	92.5	DABAGA	17°17'36"N 8°7'23"E	NGR	ADD	ND	H	26	BC	4	54		
121000107		CTI	92.6	Zuenoula	7°22'57"N 6°3'11"W	CTI	ADD	ND	V	37	BC	4	114	MLI	
121000201		CTI	92.6	Taabo	6°16'2"N 5°4'16"W	CTI	ADD	ND	V	37	BC	4	93	MLI	
122024113	Gouekan F 92.6	CTI	92.6	Gouekan F	8°2'5"N 7°51'47"W	CTI	ADD	ND	V	30	BC	4	58		
122024341	Tanda F 92.6	CTI	92.6	Tanda F	7°48'21"N 3°10'17"W	CTI	ADD	ND	V	30	BC	4	129	GHA	
122024525	Samatiguila 92.6	CTI	92.6	Samatiguila B	9°48'45"N 7°33'54"W	CTI	ADD	ND	V	30	BC	4	61	GUI	
122025052	02_2021_703	NGR	92.6	EKRAFANE	15°26'2"N 3°40'35"E	NGR	ADD	ND	H	26	BC	4	50		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025224	03_2021_710	NGR	92.6	KAO	15°24'39"N 5°43'43"E	NGR	ADD	ND	H	25	BC	4	56		
122025433	03_2021_965_3	NGR	92.6	GOURE	13°59'11"N 10°16'13"E	NGR	ADD	ND	H	27	BC	4	64	CME, NIG	
122025679	03_2021_1009_2	NGR	92.6	DROUM	13°34'2"N 8°53'26"E	NGR	ADD	ND	H	25	BC	4	36	NIG	
122024542	Beoumi B 92.7	CTI	92.7	Beoumi B	7°40'17"N 5°34'21"W	CTI	ADD	ND	V	30	BC	4	113		
122024746		CTI	92.7	NIANGUE	5°18'0"N 6°31'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122025125	02_2021_756_3	NGR	92.7	TILLABERI	14°13'12"N 1°27'12"E	NGR	ADD	ND	H	26	BC	4	57		
122025344	03_2021_900_2	NGR	92.7	ABARDOK	17°31'0"N 8°38'51"E	NGR	ADD	ND	H	25	BC	4	82		
122025416	03_2021_936_5	NGR	92.7	MAINE SOROA	13°12'52"N 12°1'42"E	NGR	ADD	ND	H	26	BC	4	35		
122025481	03_2021_1004	NGR	92.7	BELBEDJI	14°40'51"N 7°59'49"E	NGR	ADD	ND	H	25	BC	4	30		
122025523	03_2021_1015_3	NGR	92.7	OURNO	14°17'51"N 6°26'58"E	NGR	ADD	ND	H	25	BC	4	56		
122006816	COG_MVOUTI	COG	92.8	MVOUTI	4°2'0"S 12°30'0"E	COG	ADD	ND	H	30	BC	4	519		
121002075		CTI	92.8	OUANGOLO	9°58'11"N 5°9'11"W	CTI	ADD	ND	V	37	BC	4	132	MLI	
122024229	Bouafle 92.8	CTI	92.8	Bouafle	6°59'4"N 5°36'13"W	CTI	ADD	ND	V	33	BC	4	525		
122024242	Marcory 92.8	CTI	92.8	Marcory	5°18'23"N 3°59'36"W	CTI	ADD	ND	V	27	BC	4	55		
122024264	Yamoussoukro92.8	CTI	92.8	Yamoussoukro	6°50'33"N 5°15'32"W	CTI	ADD	ND	V	27	BC	4	115		
122024445	Tehini 92.8	CTI	92.8	Tehini	9°36'52"N 3°40'0"W	CTI	ADD	ND	V	37	BC	4	112		
122024768		CTI	92.8	TEHINI	9°23'0"N 3°40'0"W	CTI	MODIFY	ND	V	40	BC	4	250	BFA, GHA	
122024769		CTI	92.8	TOULEPLEU	6°32'0"N 8°24'0"W	CTI	MODIFY	ND	V	40	BC	4	250	GUI	
122024939	NGR_02_2021_26	NGR	92.8	DALLOL	13°38'27"N 4°2'9"E	NGR	ADD	ND	V	24.77	BC	4	59	BEN	
122025491	03_2021_1002_4	NGR	92.8	ASSAMAKA	19°20'7"N 5°46'15"E	NGR	ADD	ND	H	25	BC	4	39		
122025588	03_2021_1114_2	NGR	92.8	BALEYARA	13°47'14"N 2°57'9"E	NGR	ADD	ND	H	25	BC	4	39	BEN	
122025749	03_2021_1314_4	NGR	92.8	DJADO	21°0'54"N 12°18'27"E	NGR	ADD	ND	H	26	BC	4	25		
122006593	COG_KAKAMOEKA	COG	92.9	KAKAMOEKA	4°5'0"S 11°12'0"E	COG	ADD	ND	H	27	BC	4	40		
122007084		COG	92.9	MOUYONDZI	4°0'0"S 13°57'0"E	COG	MODIFY	ND	H	30	BC	4	198		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
121000112		CTI	92.9	Prikro	7°37'8"N 3°59'47"W	CTI	ADD	ND	V	37	BC	4	138	GHA, MLI	
122024183	Seguela B 92.9	CTI	92.9	Seguela B	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	30	BC	4	323	GUI	
122024520	Tabou F 92.9	CTI	92.9	Tabou F	4°25'0"N 7°22'0"W	CTI	ADD	ND	V	30	BC	4	88		
122024614	Abengourou F 92.9	CTI	92.9	Abengourou F	6°44'48"N 3°30'6"W	CTI	ADD	ND	V	30	BC	4	117	GHA	
122024779		CTI	92.9	DIMBOKRO	6°38'0"N 4°42'0"W	CTI	MODIFY	ND	V	40	BC	4	150	GHA	
122028442		EGY	92.9	MANAGEM BAHARIYA	28°29'0"N 29°9'0"E	EGY	ADD	D	H	40	BC	4	147	LBY, SDN	
122025565	03_2021_1101_4	NGR	92.9	TAHOUA	14°53'33"N 5°16'10"E	NGR	ADD	ND	H	26	BC	4	68		
121000190		CTI	93	GRAND-BASSAM	5°11'34"N 3°44'31"W	CTI	ADD	ND	V	37	BC	4	100	GHA	
122024142	Bako B 93	CTI	93	Bako B	9°8'22"N 7°36'37"W	CTI	ADD	ND	V	30	BC	4	99		
122024152	Guiglo B 93	CTI	93	Guiglo B	6°32'55"N 7°29'50"W	CTI	ADD	ND	V	30	BC	4	99		
122024210	Grand-lahou 93	CTI	93	Grand-lahou	5°15'29"N 5°0'33"W	CTI	ADD	ND	V	30	BC	4	162		
122025101	03_2021_04	NGR	93	FANFARA	14°43'0"N 0°51'0"E	NGR	ADD	ND	H	26	BC	4	33	MLI	
122025174	03_2021_627	NGR	93	FALOUEL	13°31'20"N 3°35'41"E	NGR	ADD	ND	H	25	BC	4	45		
122025235	03_2021_721	NGR	93	MADAOUA	14°4'17"N 5°57'32"E	NGR	ADD	ND	H	25	BC	4	56		
122025445	03_2021_973_4	NGR	93	TANOUT	14°58'2"N 8°52'57"E	NGR	ADD	ND	H	26	BC	4	56		
122025461	03_2021_914_2	NGR	93	DAO TIMNI	20°33'35"N 13°32'24"E	NGR	ADD	ND	H	25	BC	4	36		
122025584	03_2021_1113_2	NGR	93	SAGUIA	13°27'44"N 1°6'6"E	NGR	ADD	ND	H	26	BC	4	45	BEN	
122006767	COG_MAYEYE_3	COG	93.1	MAYEYE	3°41'1"S 13°38'26"E	COG	ADD	ND	V	27	BC	4	75		
121002072		CTI	93.1	GUIBEROUA	6°14'27"N 6°10'35"W	CTI	ADD	ND	V	37	BC	4	66	MLI	
121002096		CTI	93.1	KOLIA	9°46'20"N 6°27'40"W	CTI	ADD	ND	V	37	BC	4	80	MLI	
122024250	Grand-Zattry 93.1	CTI	93.1	Grand-Zattry	6°6'43"N 6°32'14"W	CTI	ADD	ND	V	27	BC	4	84		
122024787		CTI	93.1	GAGNOA	6°8'0"N 5°56'0"W	CTI	MODIFY	ND	V	40	BC	4	200		
122025134	03_2021_223	NGR	93.1	SIMIRI	14°8'19"N 2°7'47"E	NGR	ADD	ND	H	25	BC	4	71	BEN, MLI	
122025507	03_2021_1010_2	NGR	93.1	GOUDOUMARIA	13°42'34"N 11°11'17"E	NGR	ADD	ND	H	25	BC	4	37		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025615	03_2021_1210	NGR	93.1	FONEKO	14°12'20"N 0°44'33"E	NGR	ADD	ND	H	26	BC	4	48	BEN, BFA, MLI	
122025652	03_2021_1011_4	NGR	93.1	GUESKEROU	13°29'1"N 12°50'37"E	NGR	ADD	ND	H	25	BC	4	34	CME, NIG, TCD	
122025728	03_2021_1310_3	NGR	93.1	DANNET	18°16'0"N 7°19'0"E	NGR	ADD	ND	H	26	BC	4	40		
122006692	COG_POINTE NOIRE_1	COG	93.2	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	V	27	BC	4	91		
122024268	Koro F 93.2	CTI	93.2	Koro F	8°33'0"N 7°28'0"W	CTI	ADD	ND	V	30	BC	4	83		
122024428	Danane B 93.2	CTI	93.2	Danane B	7°16'3"N 8°8'41"W	CTI	ADD	ND	V	30	BC	4	109		
122024547	Bodokro B 93.2	CTI	93.2	Bodokro B	7°52'36"N 5°28'31"W	CTI	ADD	ND	V	30	BC	4	111		
122024644	DIDIEVI B 93.2	CTI	93.2	DIDIEVI B	7°7'50"N 4°53'47"W	CTI	ADD	ND	V	30	BC	4	96		
122025154	03_2021_523	NGR	93.2	SAY	13°5'58"N 2°22'2"E	NGR	ADD	ND	H	25	BC	4	46	BEN	
122025617	03_2021_1212	NGR	93.2	SAMBERA	12°24'1"N 3°2'58"E	NGR	ADD	ND	H	26	BC	4	44	BEN, NIG	
121008564		ALG	93.3	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	23	BC	4	78	MLI, NGR	
122007089		COG	93.3	MVOUTI	4°2'0"S 12°30'0"E	COG	MODIFY	ND	H	27	BC	4	545		
122024382	Yopougou 93.3	CTI	93.3	Yopougou	5°20'49"N 4°3'0"W	CTI	ADD	ND	V	34	BC	4	96	GHA	
122024397	Daloa 93.3	CTI	93.3	Daloa	6°52'27"N 6°26'54"W	CTI	ADD	ND	V	20	BC	4	94		
122024516	Tanguelan F 93.3	CTI	93.3	Tanguelan F	7°10'6"N 3°18'29"W	CTI	ADD	ND	V	27	BC	4	108	GHA	
122028602	AIN TABAGHBAGH 93.3	EGY	93.3	AIN TABAGHBAGH	28°40'59"N 27°20'4"E	EGY	ADD	ND	H	37	BC	4	50	LBY, SDN	
122025064	02_2021_731	NGR	93.3	BANKILARE	14°34'46"N 0°43'18"E	NGR	ADD	ND	H	27	BC	4	44	BFA, GHA	
122025305	03_2021_902	NGR	93.3	AGADEZ	16°58'7"N 7°58'31"E	NGR	ADD	ND	H	30	BC	4	71		
122025479	03_2021_1021	NGR	93.3	WINDITANE	13°45'26"N 2°53'26"E	NGR	ADD	ND	H	25	BC	4	36	GHA	
122025486	03_2021_1001_5	NGR	93.3	ANEYE	19°22'12"N 12°53'58"E	NGR	ADD	ND	H	25	BC	4	38		
122025640	03_2021_1214_3	NGR	93.3	SABON BIRNI	11°52'57"N 3°35'37"E	NGR	ADD	ND	H	26	BC	4	44		
122025673	02_2021_764_2	NGR	93.3	NAMARO	13°40'42"N 1°42'42"E	NGR	ADD	ND	H	25	BC	4	69	BFA, GHA, MLI	
122024147	Korhogo B 93.4	CTI	93.4	Korhogo B	9°27'8"N 5°39'1"W	CTI	ADD	ND	V	30	BC	4	275		
122024200	Toumodi B 93.4	CTI	93.4	Toumodi B	6°33'17"N 5°0'58"W	CTI	ADD	ND	V	30	BC	4	126		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024465	Sorobango F 93.4	CTI	93.4	Sorobango F	8°10'0"N 2°43'0"W	CTI	ADD	ND	V	30	BC	4	126	GHA	
122024528	Odienne Bi 93.4	CTI	93.4	Odienne Bi	9°30'25"N 7°33'46"W	CTI	ADD	ND	V	35	BC	4	78	GUI	
122024559	Tabou F 93.4	CTI	93.4	Tabou F	4°25'0"N 7°22'0"W	CTI	ADD	ND	V	30	BC	4	88		
122025179	03_2021_633	NGR	93.4	GUECHEME	12°54'16"N 3°52'22"E	NGR	ADD	ND	H	25	BC	4	49	NIG	
122025226	03_2021_712	NGR	93.4	KEITA	14°45'25"N 5°46'27"E	NGR	ADD	ND	H	25	BC	4	48		
122025609	03_2021_1204	NGR	93.4	ZIBANE	14°33'15"N 1°20'8"E	NGR	ADD	ND	H	26	BC	4	43	BFA, MLI	
122025671	03_2021_422_2	NGR	93.4	KOURE	13°19'33"N 2°35'35"E	NGR	ADD	ND	H	25	BC	4	75	MLI	
122025755	03_2021_1315_5	NGR	93.4	FOULATARI	14°38'59"N 13°39'59"E	NGR	ADD	ND	H	26	BC	4	40		
122006712	COG_BRAZZAVILLE_2	COG	93.5	BRAZZAVILLE	4°17'0"S 15°15'0"E	COG	ADD	ND	V	30	BC	4	88		
122006743	COG_NGAMANZAMBALA_2	COG	93.5	NGAMANZAMBALA	3°58'41"S 14°38'38"E	COG	ADD	ND	H	27	BC	4	137		
122007079		COG	93.5	MOSENDJO	2°57'0"S 12°42'0"E	COG	MODIFY	ND	H	30	BC	4	124		
122024171	Mankono B 93.5	CTI	93.5	Mankono B	8°3'6"N 6°11'9"W	CTI	ADD	ND	V	30	BC	4	157		
122011475		E	93.5	VERA BIDASOA	43°16'54"N 1°41'14"W	E	ADD	ND	V	26.98	BC	4	-6		
122028339		EGY	93.5	EL FARAFRA	27°5'0"N 27°55'0"E	EGY	ADD	D	H	40	BC	4	100	LBY, SDN	
122025268	03_2021_804	NGR	93.5	GUIDAN ROUMDJI	13°39'46"N 6°41'43"E	NGR	ADD	ND	H	25	BC	4	60		
122025335	03_2021_972	NGR	93.5	TAKIETA	13°40'48"N 8°31'52"E	NGR	ADD	ND	H	25	BC	4	33		
122006912	COG_SIBITI_7	COG	93.6	SIBITI	3°40'0"S 13°20'0"E	COG	ADD	ND	V	27	BC	4	163		
121000071		CTI	93.6	TREICHVILLE	5°18'42"N 4°0'37"W	CTI	ADD	ND	V	37	BC	4	109		
121002078		CTI	93.6	SAKASSOU	7°27'18"N 5°17'35"W	CTI	ADD	ND	V	37	BC	4	130	MLI	
122024121	Bayota B 93.6	CTI	93.6	Bayota B	6°27'49"N 5°56'54"W	CTI	ADD	ND	V	30	BC	4	112		
122024337	Noe F 93.6	CTI	93.6	Noe F	5°17'33"N 2°47'35"W	CTI	ADD	ND	V	30	BC	4	82		
122024464	Ondefidou F 93.6	CTI	93.6	Ondefidou F	9°3'0"N 3°5'0"W	CTI	ADD	ND	V	30	BC	4	124	GHA	
122024573	Man Bi 93.6	CTI	93.6	Man Bi	7°27'15"N 7°38'13"W	CTI	ADD	ND	V	35	BC	4	879	GUI	
122024643	MAVOU II B 93.6	CTI	93.6	MAVOU II B	5°59'54"N 6°36'23"W	CTI	ADD	ND	V	27	BC	4	93		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025035	NGR_02_2021_122	NGR	93.6	VOA	13°32'16"N 2°6'3"E	NGR	ADD	ND	V	30	BC	4	48	BFA	
122025359	03_2021_904_2	NGR	93.6	BILMA	18°41'41"N 12°55'11"E	NGR	ADD	ND	H	27	BC	4	25		
122025492	03_2021_1002_5	NGR	93.6	ASSAMAKA	19°20'7"N 5°46'15"E	NGR	ADD	ND	H	25	BC	4	39		
122025675	02_2021_767_2	NGR	93.6	PETEL KOLE	14°0'23"N 0°25'11"E	NGR	ADD	ND	H	25	BC	4	46	BFA, MLI	
122025733	03_2021_1311_3	NGR	93.6	DABAGA	17°17'36"N 8°7'23"E	NGR	ADD	ND	H	26	BC	4	54		
122007092		COG	93.7	NGABE	3°13'0"S 16°8'0"E	COG	MODIFY	ND	H	30	BC	4	188		
122024153	Guiglo 93.7	CTI	93.7	Guiglo	6°32'55"N 7°29'50"W	CTI	ADD	ND	V	30	BC	4	99		
122024407	Daleu F 93.7	CTI	93.7	Daleu F	7°31'0"N 8°6'0"W	CTI	ADD	ND	V	30	BC	4	115		
122024611	Prikro B 93.7	CTI	93.7	Prikro B	7°38'50"N 3°59'47"W	CTI	ADD	ND	V	30	BC	4	104		
122025191	03_2021_626_2	NGR	93.7	LOGA	13°36'59"N 3°14'5"E	NGR	ADD	ND	H	25	BC	4	46	BFA, MLI	
122025210	03_2021_634_2	NGR	93.7	DIOUNDIOU	12°37'7"N 3°32'38"E	NGR	ADD	ND	H	25	BC	4	55	MLI, NIG	
122025225	03_2021_711	NGR	93.7	KAOURA	14°27'9"N 5°39'44"E	NGR	ADD	ND	H	25	BC	4	57		
122025474	03_2021_1013	NGR	93.7	KANAMBAKACHE	13°51'53"N 7°49'35"E	NGR	ADD	ND	H	25	BC	4	42		
122024418	Ouaninou F 93.8	CTI	93.8	Ouaninou F	8°14'0"N 7°52'0"W	CTI	ADD	ND	V	30	BC	4	91		
122024476	Minignan B 93.8	CTI	93.8	Minignan B	10°0'21"N 7°50'11"W	CTI	ADD	ND	V	30	BC	4	97	GUI	
122025053	02_2021_704	NGR	93.8	MIEL	15°10'14"N 3°5'9"E	NGR	ADD	ND	H	26	BC	4	42		
122025290	03_2021_807_2	NGR	93.8	MARADI	13°29'36"N 7°5'45"E	NGR	ADD	ND	H	26	BC	4	59		
122025327	03_2021_962	NGR	93.8	DAN TCHAO	12°52'44"N 9°5'31"E	NGR	ADD	ND	H	25	BC	4	34		
122025556	03_2021_1117	NGR	93.8	SAKOIRA	14°16'38"N 1°23'57"E	NGR	ADD	ND	H	25	BC	4	41		
122025750	03_2021_1314_5	NGR	93.8	DJADO	21°0'54"N 12°18'27"E	NGR	ADD	ND	H	26	BC	4	25		
122024430	Issia B 93.9	CTI	93.9	Issia B	6°29'45"N 6°35'4"W	CTI	ADD	ND	V	30	BC	4	114		
122024448	Touleupleu F 93.9	CTI	93.9	Touleupleu F	6°35'0"N 8°25'0"W	CTI	ADD	ND	V	30	BC	4	94		
122024551	Katiola B 93.9	CTI	93.9	Katiola B	8°8'10"N 5°6'1"W	CTI	ADD	ND	H	30	BC	4	143		
122025135	03_2021_320	NGR	93.9	FILINGUE	14°21'10"N 3°19'5"E	NGR	ADD	ND	H	26	BC	4	46	MLI	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025347	03_2021_901_2	NGR	93.9	ADERBISSANAT	15°37'16"N 7°53'38"E	NGR	ADD	ND	H	26	BC	4	34		
122025482	03_2021_1024	NGR	93.9	TIRMINI	13°46'19"N 8°47'52"E	NGR	ADD	ND	H	25	BC	4	42		
122025664	03_2021_621_2	NGR	93.9	FABIDJI	12°54'34"N 2°51'50"E	NGR	ADD	ND	H	25	BC	4	68	BEN, BFA, NIG	
122006944		COG	94	BOKO	4°46'0"S 14°36'0"E	COG	MODIFY	ND	H	27	BC	4	309	COD	
122007127		COG	94	PK 45	4°0'0"S 15°20'0"E	COG	MODIFY	ND	H	27	BC	4	117		
121000092		CTI	94	TREICHVILLE	5°17'59"N 4°0'31"W	CTI	ADD	ND	V	37	BC	4	107	GHA	
121002064		CTI	94	DIVO	5°50'5"N 5°22'9"W	CTI	ADD	ND	V	37	BC	4	96	MLI	
122024406	San-Pedro 94	CTI	94	San-Pedro	4°45'30"N 6°38'42"W	CTI	ADD	ND	V	30	BC	4	273		
122024758		CTI	94	KORHOGO	9°27'0"N 5°39'0"W	CTI	MODIFY	D	V	40	BC	4	200	MLI	
122024776		CTI	94	DIGO	5°31'0"N 5°14'0"W	CTI	MODIFY	ND	V	40	BC	4	150		
122028484		EGY	94	ABU MONKAR	26°30'0"N 27°39'0"E	EGY	ADD	D	H	40	BC	4	54	LBY, SDN	
122025019	NGR_02_2021_106	NGR	94	HORIZON	13°31'8"N 2°6'0"E	NGR	ADD	ND	V	24.77	BC	4	62	BEN, BFA	
122025037	NGR_02_2021_124	NGR	94	KAOEN	18°44'28"N 7°23'50"E	NGR	ADD	ND	H	28	BC	4	44		
122025116	02_2021_727_3	NGR	94	TUIZEGOROU	14°58'59"N 2°21'21"E	NGR	ADD	ND	H	26	BC	4	42		
122025223	03_2021_709	NGR	94	ILLELA	14°27'43"N 5°15'5"E	NGR	ADD	ND	H	25	BC	4	46		
122007057		COG	94.1	MAYOKO	2°20'0"S 12°52'0"E	COG	MODIFY	ND	H	30	BC	4	173		
122024391	Seguela B 94.1	CTI	94.1	Seguela B	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	30	BC	4	323		
122025143	03_2021_422	NGR	94.1	KOURE	13°19'33"N 2°35'35"E	NGR	ADD	ND	H	25	BC	4	75	BEN, BFA, NIG	
122006764	COG_MVOUTI_2	COG	94.2	MVOUTI	4°2'0"S 12°30'0"E	COG	ADD	ND	H	30	BC	4	519		
122024195	Tafire B 94.2	CTI	94.2	Tafire B	9°3'50"N 5°10'1"W	CTI	ADD	ND	V	30	BC	4	151		
122024297	Bianouan F 94.2	CTI	94.2	Bianouan F	6°0'49"N 3°11'26"W	CTI	ADD	ND	V	30	BC	4	54		
122024411	Mahandougou F 94.2	CTI	94.2	Mahandougou F	9°2'0"N 7°50'0"W	CTI	ADD	ND	V	30	BC	4	110		
122024471	Bouna B 94.2	CTI	94.2	Bouna B	9°16'11"N 2°59'49"W	CTI	ADD	ND	V	30	BC	4	134		
122024513	Mbengue 94.2	CTI	94.2	Mbengue	10°0'20"N 5°54'56"W	CTI	ADD	ND	V	33	BC	4	103	MLI	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024577	Duekoue B 94.2	CTI	94.2	Duekoue B	6°44'46"N 7°20'49"W	CTI	ADD	ND	V	30	BC	4	90		
122024740		CTI	94.2	KOUN ABROSSO	7°27'0"N 3°17'0"W	CTI	MODIFY	ND	V	40	BC	4	300	GHA	
122028525	AIN ABUZHARA 94.2	EGY	94.2	AIN ABUZHARA	29°37'59"N 25°11'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122024999	NGR_02_2021_86	NGR	94.2	VOIX DU SAHEL	13°44'18"N 7°58'54"E	NGR	ADD	ND	V	30	BC	4	110	NIG	
122025363	03_2021_905_2	NGR	94.2	DIRKOU	18°59'37"N 12°53'33"E	NGR	ADD	ND	H	30	BC	4	34		
122025419	03_2021_937_3	NGR	94.2	NGUIGMI	14°15'10"N 13°6'39"E	NGR	ADD	ND	H	25	BC	4	36		
122025738	03_2021_1312_3	NGR	94.2	GOUGARAM	18°25'57"N 7°47'4"E	NGR	ADD	ND	H	26	BC	4	43		
122024177	Ouragahio B 94.3	CTI	94.3	Ouragahio B	6°18'44"N 5°56'1"W	CTI	ADD	ND	V	30	BC	4	119		
122025222	03_2021_708	NGR	94.3	GALMI	13°57'56"N 5°40'26"E	NGR	ADD	ND	H	25	BC	4	41		
122025279	03_2021_815	NGR	94.3	DAN ISSA	13°11'54"N 7°15'31"E	NGR	ADD	ND	H	25	BC	4	57		
122025457	03_2021_976_2	NGR	94.3	ZINDER	13°48'28"N 8°59'23"E	NGR	ADD	ND	H	27	BC	4	75		
122025476	03_2021_1018	NGR	94.3	TAMAYA	15°49'10"N 6°45'43"E	NGR	ADD	ND	H	25	BC	4	51		
122025637	03_2021_1213_2	NGR	94.3	BOUREIMI	13°9'35"N 3°43'39"E	NGR	ADD	ND	H	26	BC	4	47		
122025758	03_2021_1316_3	NGR	94.3	NGOURTI	15°19'51"N 13°12'2"E	NGR	ADD	ND	H	26	BC	4	29		
122007134		COG	94.4	SIBITI	3°40'0"S 13°20'0"E	COG	MODIFY	ND	H	27	BC	4	163	COD	
122024348	San-Pedro 94.4	CTI	94.4	San-Pedro	4°45'30"N 6°38'42"W	CTI	ADD	ND	V	30	BC	4	273		
122024439	Sandegue B 94.4	CTI	94.4	Sandegue B	7°57'17"N 3°34'47"W	CTI	ADD	ND	V	30	BC	4	88	GHA	
122025579	03_2021_1110_2	NGR	94.4	TCHADOUA	13°33'0"N 7°27'0"E	NGR	ADD	ND	H	25	BC	4	35		
122025603	03_2021_1200	NGR	94.4	KIRTACHI	12°48'0"N 2°29'0"E	NGR	ADD	ND	H	25	BC	4	40	BEN, MLI	
122025641	03_2021_1214_4	NGR	94.4	SABON BIRNI	11°52'57"N 3°35'37"E	NGR	ADD	ND	H	26	BC	4	44	BEN, NIG	
122025707	02_2021_764_3	NGR	94.4	NAMARO	13°40'42"N 1°42'42"E	NGR	ADD	ND	H	25	BC	4	69	BFA, MLI	
122006724	COG_POINTE NOIRE_4	COG	94.5	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	H	27	BC	4	91		
122006948		COG	94.5	BOUANSA	4°10'0"S 13°50'0"E	COG	MODIFY	ND	H	32	BC	4	110		
122024255	Bouake 94.5	CTI	94.5	Bouake	7°41'16"N 5°1'43"W	CTI	ADD	ND	V	27	BC	4	160		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024277	Dimbokro B 94.5	CTI	94.5	Dimbokro B	6°39'1"N 4°42'26"W	CTI	ADD	ND	V	30	BC	4	107		
122024580	Blolequin F 94.5	CTI	94.5	Blolequin F	6°34'22"N 8°0'24"W	CTI	ADD	ND	V	30	BC	4	94	GUI	
122028439		EGY	94.5	MANAGEM BAHARIYA	28°29'0"N 29°9'0"E	EGY	ADD	D	H	40	BC	4	147	LBY, SDN	
122028585	KATTARA 94.5	EGY	94.5	KATTARA	30°16'11"N 27°15'44"E	EGY	ADD	D	H	37	BC	4	50	LBY, SDN	
122024926	NGR_02_2021_13	NGR	94.5	RFI	17°0'48"N 7°55'45"E	NGR	ADD	ND	V	30	BC	4	223		
122025021	NGR_02_2021_108	NGR	94.5	TOURAKI	13°30'59"N 2°7'3"E	NGR	ADD	ND	V	24.77	BC	4	62		
122025103	03_2021_02_1	NGR	94.5	SOUMASSOU	14°49'55"N 0°53'5"E	NGR	ADD	ND	H	25	BC	4	50	MLI	
122025323	03_2021_936	NGR	94.5	MAINE SOROA	13°12'52"N 12°1'42"E	NGR	ADD	ND	H	26	BC	4	35		
122025374	03_2021_908_2	NGR	94.5	FACHI	18°6'31"N 11°34'55"E	NGR	ADD	ND	H	26	BC	4	16		
122025447	03_2021_973_6	NGR	94.5	TANOUT	14°58'2"N 8°52'57"E	NGR	ADD	ND	H	26	BC	4	56		
122025498	03_2021_1003	NGR	94.5	BANDE	13°10'54"N 8°53'16"E	NGR	ADD	ND	H	25	BC	4	49		
122025524	03_2021_1015_4	NGR	94.5	OURNO	14°17'51"N 6°26'58"E	NGR	ADD	ND	H	25	BC	4	56		
122025665	03_2021_627_2	NGR	94.5	FALOUEL	13°31'20"N 3°35'41"E	NGR	ADD	ND	H	25	BC	4	45		
121008949		ALG	94.6	SILET	22°39'28"N 4°34'56"E	ALG	ADD	D	H	23	BC	4	81	MLI, NGR	
122007011		COG	94.6	KONKOUATI	4°0'0"S 11°10'0"E	COG	MODIFY	ND	H	30	BC	4	50		
122024163	Hire B 94.6	CTI	94.6	Hire B	6°11'5"N 5°17'46"W	CTI	ADD	ND	V	30	BC	4	122		
122024302	Koonan F 94.6	CTI	94.6	Koonan F	8°21'54"N 7°58'14"W	CTI	ADD	ND	V	30	BC	4	122		
122024401	Zoukougbeu 94.6	CTI	94.6	Zoukougbeu	6°45'53"N 6°50'34"W	CTI	ADD	ND	V	37	BC	4	142		
122028534	West Farafra 94.6	EGY	94.6	West Farafra	27°14'30"N 25°24'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122028576	QARA 94.6	EGY	94.6	QARA	30°12'20"N 24°57'29"E	EGY	ADD	D	V	30	BC	4	57	LBY, SDN	
122025221	03_2021_707	NGR	94.6	DOGUERAOUA	13°57'56"N 5°35'29"E	NGR	ADD	ND	H	25	BC	4	32		
122025341	03_2021_960	NGR	94.6	DAMAGARAM TAKAYA	14°8'8"N 9°28'56"E	NGR	ADD	ND	H	27	BC	4	43		
121008565		ALG	94.7	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	40	BC	4	63	MLI, NGR	
122024571	Soubre B 94.7	CTI	94.7	Soubre B	5°47'12"N 6°35'20"W	CTI	ADD	ND	V	30	BC	4	125		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122028434		EGY	94.7	SIWA	29°11'0"N 25°30'0"E	EGY	ADD	D	H	40	BC	4	113	LBY, SDN	
122025274	03_2021_810	NGR	94.7	SABON MACHI	13°52'35"N 6°58'47"E	NGR	ADD	ND	H	25	BC	4	34	NIG	
122025543	03_2021_1104	NGR	94.7	KAO	15°24'39"N 5°43'43"E	NGR	ADD	ND	H	25	BC	4	56		
122025560	03_2021_1100_3	NGR	94.7	DOSSO	13°3'0"N 3°12'0"E	NGR	ADD	ND	H	26	BC	4	57		
121008989		ALG	94.8	TARAT	26°8'8"N 9°21'3"E	ALG	ADD	D	V	23	BC	4	78	LBY, NGR, TUN	
122006780	COG_BAMBAMA_1	COG	94.8	BAMBAMA	2°37'0"S 13°35'0"E	COG	ADD	ND	V	30	BC	4	58		
122006991		COG	94.8	KAKAMOEKA	4°5'0"S 11°12'0"E	COG	MODIFY	ND	H	30	BC	4	50		
122024438	Niakaramadoug B 94.8	CTI	94.8	Niakaramadougou B	8°48'55"N 5°11'4"W	CTI	ADD	ND	V	30	BC	4	344		
122024496	Bouna F 94.8	CTI	94.8	Bouna F	9°16'11"N 2°59'49"W	CTI	ADD	ND	V	20	BC	4	97		
122024539	Dabakala B 94.8	CTI	94.8	Dabakala B	8°22'2"N 4°25'48"W	CTI	ADD	ND	V	27	BC	4	52		
122024556	Marcory 94.8	CTI	94.8	Marcory	5°17'30"N 3°58'50"W	CTI	ADD	ND	V	27	BC	4	77		
122024648	Assabonou B 94.8	CTI	94.8	Assabonou B	7°15'48"N 5°6'21"W	CTI	ADD	ND	V	30	BC	4	115		
122025117	02_2021_728_2	NGR	94.8	INATES	15°14'0"N 1°19'0"E	NGR	ADD	ND	H	26	BC	4	35		
122025309	03_2021_906	NGR	94.8	ELMECKI	17°44'22"N 8°16'29"E	NGR	ADD	ND	H	26	BC	4	89		
122025393	03_2021_930_2	NGR	94.8	AGADEM	16°50'0"N 13°17'0"E	NGR	ADD	ND	H	27	BC	4	-23		
122025508	03_2021_1010_3	NGR	94.8	GOUDOUMARIA	13°42'34"N 11°11'17"E	NGR	ADD	ND	H	25	BC	4	37		
122025606	03_2021_1201	NGR	94.8	BOUBON	13°34'30"N 2°0'15"E	NGR	ADD	ND	H	26	BC	4	32		
122025751	03_2021_1314_6	NGR	94.8	DJADO	21°0'54"N 12°18'27"E	NGR	ADD	ND	H	26	BC	4	25		
121002066		CTI	94.9	BLEANIANDA	6°18'4"N 5°42'3"W	CTI	ADD	ND	V	37	BC	4	104	MLI	
122024148	Botro B 94.9	CTI	94.9	Botro B	7°50'47"N 5°18'25"W	CTI	ADD	ND	V	30	BC	4	117		
122024455	Sikolo F 94.9	CTI	94.9	Sikolo F	9°26'37"N 4°42'53"W	CTI	ADD	ND	V	30	BC	4	81		
122025598	03_2021_1118_3	NGR	94.9	FAMALE	14°33'4"N 1°4'58"E	NGR	ADD	ND	H	25	BC	4	49	BFA, MLI, NIG	
122025743	03_2021_1313_3	NGR	94.9	TABELOT	17°33'0"N 8°55'0"E	NGR	ADD	ND	H	26	BC	4	88		
122006584	COG_DOLISIE	COG	95	DOLISIE	4°10'0"S 12°40'0"E	COG	ADD	ND	V	27	BC	4	91	AGL	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024135	Lotenzia B 95	CTI	95	Lotenzia Bouafle B	6°59'5"N 5°36'14"W	CTI	ADD	ND	V	30	BC	4	485		
122024749		CTI	95	SEGUELA	7°58'0"N 6°41'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122024954	NGR_02_2021_41	NGR	95	TEBONSE	13°49'41"N 1°40'55"E	NGR	ADD	ND	V	24.77	BC	4	47	BFA	
122024960	NGR_02_2021_47	NGR	95	AMA	14°12'52"N 1°27'49"E	NGR	ADD	ND	V	24.77	BC	4	67	BFA	
122025756	03_2021_1315_6	NGR	95	FOULATARI	14°38'59"N 13°39'59"E	NGR	ADD	ND	H	26	BC	4	40		
122024388	Olodio F 95.1	CTI	95.1	Olodio F	4°43'0"N 7°28'0"W	CTI	ADD	ND	V	30	BC	4	81		
122024420	koonan F 95.1	CTI	95.1	koonan F	8°21'54"N 7°58'14"W	CTI	ADD	ND	V	30	BC	4	122		
122024766		CTI	95.1	TAI	5°53'0"N 7°23'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122024932	NGR_02_2021_19	NGR	95.1	MAGGIA	13°57'58"N 5°35'38"E	NGR	ADD	ND	V	24.77	BC	4	32	NIG	
122024950	NGR_02_2021_37	NGR	95.1	MURYA	14°21'25"N 3°19'49"E	NGR	ADD	ND	V	24.77	BC	4	64	BEN, BFA	
122024979	NGR_02_2021_66	NGR	95.1	RC	13°59'24"N 10°16'22"E	NGR	ADD	ND	V	24.77	BC	4	63	TCD	
122024981	NGR_02_2021_68	NGR	95.1	RC	13°12'1"N 8°19'21"E	NGR	ADD	ND	V	24.77	BC	4	33	NIG, TCD	
122025002	NGR_02_2021_89	NGR	95.1	ZUMUNCI	13°30'21"N 7°41'10"E	NGR	ADD	ND	V	24.77	BC	4	62	NIG, TCD	
122025005	NGR_02_2021_92	NGR	95.1	RC	14°31'7"N 6°46'15"E	NGR	ADD	ND	V	24.77	BC	4	67	TCD	
122025007	NGR_02_2021_94	NGR	95.1	RC	13°39'39"N 6°41'54"E	NGR	ADD	ND	V	24.77	BC	4	101	NIG, TCD	
122025022	NGR_02_2021_109	NGR	95.1	ASSEMBLEE	13°30'36"N 2°7'0"E	NGR	ADD	ND	V	24.77	BC	4	75	BEN, BFA	
122025036	NGR_02_2021_123	NGR	95.1	RC	18°43'1"N 7°40'23"E	NGR	ADD	ND	H	23	BC	4	45	ALG, TCD	
122025045	NGR_02_2021_132	NGR	95.1	RC	13°51'47"N 5°12'51"E	NGR	ADD	ND	H	20	BC	4	37	TCD	
122025308	03_2021_905	NGR	95.1	DIRKOU	18°59'37"N 12°53'33"E	NGR	ADD	ND	H	30	BC	4	34		
122025480	03_2021_1007	NGR	95.1	DINGAZI BANDA	14°10'53"N 2°33'6"E	NGR	ADD	ND	H	25	BC	4	43		
122025632	03_2021_1210_2	NGR	95.1	FONEKO	14°12'20"N 0°44'33"E	NGR	ADD	ND	H	26	BC	4	48		
122006611	COG_MABOMBO	COG	95.2	MABOMBO	3°50'0"S 13°31'0"E	COG	ADD	ND	H	27	BC	4	198		
122025286	03_2021_805_2	NGR	95.2	KORNAKA	14°6'0"N 6°54'0"E	NGR	ADD	ND	H	25	BC	4	37		
122006760	COG_HINDA_2	COG	95.3	HINDA	4°30'0"S 12°10'0"E	COG	ADD	ND	V	27	BC	4	143	COD	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024246	Zuenoula 95.3	CTI	95.3	Zuenoula	7°25'46"N 6°2'29"W	CTI	ADD	ND	V	27	BC	4	67		
122024354	Bouko F 95.3	CTI	95.3	Bouko F	9°29'0"N 3°10'0"W	CTI	ADD	ND	V	30	BC	4	63		
122024375	Tabou 95.3	CTI	95.3	Tabou	4°25'40"N 7°21'6"W	CTI	ADD	ND	V	25	BC	4	36		
122024485	Dabakala 95.3	CTI	95.3	Dabakala	8°22'2"N 4°25'48"W	CTI	ADD	ND	V	27	BC	4	52		
122024486	Bouake 95.3	CTI	95.3	Bouake	7°39'38"N 5°0'36"W	CTI	ADD	ND	V	30	BC	4	111		
122024503	Odienne 95.3	CTI	95.3	Odienne	9°30'26"N 7°32'42"W	CTI	ADD	ND	V	29	BC	4	78	GUI	
122024508	Seguela 95.3	CTI	95.3	Seguela	7°56'1"N 6°39'40"W	CTI	ADD	ND	V	27	BC	4	109		
122024509	Divo 95.3	CTI	95.3	Divo	5°50'43"N 5°19'22"W	CTI	ADD	ND	V	34	BC	4	97		
122024512	Korhogo 95.3	CTI	95.3	Korhogo	9°27'8"N 5°39'2"W	CTI	ADD	ND	V	30	BC	4	112		
122024650	Tai 95.3	CTI	95.3	Tai	5°52'29"N 7°27'22"W	CTI	ADD	ND	V	30	BC	4	169		
122024772		CTI	95.3	DOTENZIA	7°31'0"N 5°36'0"W	CTI	MODIFY	ND	V	40	BC	4	250	GUI	
122025267	03_2021_803	NGR	95.3	GAZAOUA	13°31'33"N 7°54'55"E	NGR	ADD	ND	H	25	BC	4	34	NIG	
122006733	COG_BRAZZAVILLE_5	COG	95.4	BRAZZAVILLE	4°17'0"S 15°15'0"E	COG	ADD	ND	H	30	BC	4	118	COD	
122006905	COG_NKAYI_7	COG	95.4	NKAYI	4°11'0"S 13°16'0"E	COG	ADD	ND	V	27	BC	4	45		
122025220	03_2021_706	NGR	95.4	BOUZA	14°25'33"N 6°2'41"E	NGR	ADD	ND	H	25	BC	4	78	MLI, NIG	
122025368	03_2021_906_2	NGR	95.4	ELMECKI	17°44'22"N 8°16'29"E	NGR	ADD	ND	H	26	BC	4	89		
122025561	03_2021_1100_4	NGR	95.4	DOSSO	13°3'0"N 3°12'0"E	NGR	ADD	ND	H	26	BC	4	57		
122025576	03_2021_1108_2	NGR	95.4	MARADI	13°29'36"N 7°5'45"E	NGR	ADD	ND	H	26	BC	4	59	NIG	
122025599	03_2021_1118_4	NGR	95.4	FAMALE	14°33'4"N 1°4'58"E	NGR	ADD	ND	H	25	BC	4	49	MLI	
122025657	03_2021_1025_3	NGR	95.4	BOUDOUM	13°9'52"N 12°15'18"E	NGR	ADD	ND	H	25	BC	4	37		
122006727	COG_SIBITI_4	COG	95.5	SIBITI	3°40'0"S 13°20'0"E	COG	ADD	ND	H	27	BC	4	163		
122006735	COG_POINTE NOIRE_5	COG	95.5	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	H	27	BC	4	91	COD	
122024504	Man 95.5	CTI	95.5	Man	7°27'15"N 7°38'13"W	CTI	ADD	ND	V	30	BC	4	879	GUI	
122025025	NGR_02_2021_112	NGR	95.5	FIDELITE	13°32'29"N 2°4'0"E	NGR	ADD	ND	V	24.77	BC	4	89	BEN, BFA	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025332	03_2021_968	NGR	95.5	KORGOM	13°27'9"N 8°15'19"E	NGR	ADD	ND	H	25	BC	4	68		
122025422	03_2021_938_2	NGR	95.5	TOUMOUR	13°40'13"N 13°7'31"E	NGR	ADD	ND	H	25	BC	4	35		
122025541	03_2021_1102	NGR	95.5	BIRNI NKONNI	13°47'25"N 5°15'5"E	NGR	ADD	ND	H	25	BC	4	38		
122024133	Lotenzia B 95.6	CTI	95.6	Lotenzia Bouafle B	6°59'5"N 5°36'14"W	CTI	ADD	ND	V	30	BC	4	485		
122024414	Niokosso F 95.6	CTI	95.6	Niokosso F	8°41'0"N 7°40'0"W	CTI	ADD	ND	V	30	BC	4	131		
122024426	Djamadioke F 95.6	CTI	95.6	Djamadioke F	4°25'47"N 7°28'10"W	CTI	ADD	ND	V	30	BC	4	71		
122024432	Issia B 95.6	CTI	95.6	Issia B	6°29'45"N 6°35'4"W	CTI	ADD	ND	V	30	BC	4	114		
122024538	Niakara B 95.6	CTI	95.6	Niakaramadougou B	8°48'55"N 5°11'4"W	CTI	ADD	ND	V	32	BC	4	344	BFA	
122028440		EGY	95.6	MANAGEM BAHARIYA	28°29'0"N 29°9'0"E	EGY	ADD	D	H	40	BC	4	147	LBY, SDN	
122025527	03_2021_1018_2	NGR	95.6	TAMAYA	15°49'10"N 6°45'43"E	NGR	ADD	ND	H	25	BC	4	51		
122025569	03_2021_1104_2	NGR	95.6	KAO	15°24'39"N 5°43'43"E	NGR	ADD	ND	H	25	BC	4	56		
122025620	03_2021_1215	NGR	95.6	MOUSSADEY	13°23'38"N 3°11'44"E	NGR	ADD	ND	H	26	BC	4	53	MLI	
122025634	03_2021_1212_2	NGR	95.6	SAMBERA	12°24'1"N 3°2'58"E	NGR	ADD	ND	H	26	BC	4	44	BEN, BFA, NIG	
122025759	03_2021_1316_4	NGR	95.6	NGOURTI	15°19'51"N 13°12'2"E	NGR	ADD	ND	H	26	BC	4	29		
122024215	Cocody 95.7	CTI	95.7	Cocody	5°20'17"N 3°58'41"W	CTI	ADD	ND	V	33	BC	4	89		
122024478	Nassian B 95.7	CTI	95.7	Nassian B	8°27'8"N 3°28'19"W	CTI	ADD	ND	V	30	BC	4	172		
122025377	03_2021_909_2	NGR	95.7	IFEROUANE	19°3'56"N 8°25'15"E	NGR	ADD	ND	H	30	BC	4	52		
122025452	03_2021_974_4	NGR	95.7	TASKER	15°6'49"N 10°41'44"E	NGR	ADD	ND	H	26	BC	4	53		
122025462	03_2021_914_3	NGR	95.7	DAO TIMNI	20°33'35"N 13°32'24"E	NGR	ADD	ND	H	25	BC	4	36		
122025592	03_2021_1115_3	NGR	95.7	OUALLAM	14°19'8"N 2°4'57"E	NGR	ADD	ND	H	26	BC	4	49	BFA, MLI, NIG	
122006901	COG_MINDOULI_5	COG	95.8	MINDOULI	4°0'0"S 14°22'0"E	COG	ADD	ND	V	27	BC	4	95		
121002079		CTI	95.8	TOUMODI	6°33'17"N 5°0'58"W	CTI	ADD	ND	V	37	BC	4	146	MLI	
122024226	Hire 95.8	CTI	95.8	Hire	6°11'5"N 5°17'46"W	CTI	ADD	ND	V	27	BC	4	75		
122025413	03_2021_936_2	NGR	95.8	MAINE SOROA	13°12'52"N 12°1'42"E	NGR	ADD	ND	H	26	BC	4	35		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025545	03_2021_1106	NGR	95.8	TCHINTABARADEN	15°54'10"N 5°48'11"E	NGR	ADD	ND	H	25	BC	4	32		
122025703	03_2021_1009_3	NGR	95.8	DROUM	13°34'2"N 8°53'26"E	NGR	ADD	ND	H	25	BC	4	36	NIG	
122025734	03_2021_1311_4	NGR	95.8	DABAGA	17°17'36"N 8°7'23"E	NGR	ADD	ND	H	26	BC	4	54		
122024342	Tieme B 95.9	CTI	95.9	Tieme B	9°32'43"N 7°19'6"W	CTI	ADD	ND	V	30	BC	4	374		
122024364	Biankouma B 95.9	CTI	95.9	Biankouma B	7°44'0"N 7°37'0"W	CTI	ADD	ND	V	30	BC	4	103		
122024747		CTI	95.9	NIANGUE	5°18'0"N 6°31'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122028603	AIN TABAGHBAGH 95.9	EGY	95.9	AIN TABAGHBAGH	28°40'59"N 27°20'4"E	EGY	ADD	ND	H	37	BC	4	50	LBY, SDN	
122025123	03_2021_124	NGR	95.9	BELLEKOIRE	14°31'3"N 0°28'4"E	NGR	ADD	ND	H	26	BC	4	37	BFA, MLI	
122025136	03_2021_321	NGR	95.9	TOUKOUNOUS	14°30'27"N 3°18'13"E	NGR	ADD	ND	H	25	BC	4	47		
122025282	03_2021_802_2	NGR	95.9	DAKORO	14°30'44"N 6°45'52"E	NGR	ADD	ND	H	25	BC	4	81		
122025493	03_2021_1002_6	NGR	95.9	ASSAMAKA	19°20'7"N 5°46'15"E	NGR	ADD	ND	H	25	BC	4	39		
122025608	03_2021_1203	NGR	95.9	KOKOMANI	13°59'0"N 1°31'6"E	NGR	ADD	ND	H	26	BC	4	30	BFA, MLI	
122006723	COG_POINTE NOIRE_3	COG	96	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	V	27	BC	4	91		
122006920	COG_YAYA_5	COG	96	YAYA	3°7'54"S 12°54'27"E	COG	ADD	ND	V	27	BC	4	141		
122024212	Attecoube 96	CTI	96	Attecoube	5°20'19"N 4°1'49"W	CTI	ADD	ND	V	27	BC	4	79		
122024232	Bouafle 96	CTI	96	Bouafle	6°59'4"N 5°36'13"W	CTI	ADD	ND	V	30	BC	4	525		
122024423	Saboudougou F 96	CTI	96	Saboudougou F	8°22'37"N 8°7'13"W	CTI	ADD	ND	V	30	BC	4	108		
122024770		CTI	96	TOULEPLEU	6°32'0"N 8°24'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122024915	NGR_02_2021_02	NGR	96	RC	14°45'35"N 5°46'45"E	NGR	ADD	ND	V	24.77	BC	4	44		
122024958	NGR_02_2021_45	NGR	96	DALLOL	13°47'16"N 2°56'40"E	NGR	ADD	ND	V	24.77	BC	4	44		
122025077	02_2021_861	NGR	96	GASSA ZIBAN	14°28'51"N 1°33'4"E	NGR	ADD	ND	H	26	BC	4	38	MLI	
122025167	03_2021_324	NGR	96	SANAM	14°50'0"N 3°55'0"E	NGR	ADD	ND	H	25	BC	4	41		
122025239	03_2021_700_2	NGR	96	ABALAK	15°27'35"N 6°16'54"E	NGR	ADD	ND	H	25	BC	4	33		
122025384	03_2021_911_2	NGR	96	SIGUIDINE	20°11'47"N 12°58'1"E	NGR	ADD	ND	H	25	BC	4	19		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122007085		COG	96.1	MOUYONDZI	4°0'0"S 13°57'0"E	COG	MODIFY	ND	H	27	BC	4	198		
122007108		COG	96.1	ODZIBA	3°35'0"S 15°1'0"E	COG	MODIFY	ND	H	27	BC	4	227		
122024166	Lakota B 96.1	CTI	96.1	Lakota B	5°52'6"N 5°41'9"W	CTI	ADD	ND	V	30	BC	4	120		
122024616	Adiaka F 96.1	CTI	96.1	Adiaka F	5°17'9"N 3°18'22"W	CTI	ADD	ND	V	30	BC	4	82		
122028400		EGY	96.1	EL FARAFRA	27°5'0"N 27°55'0"E	EGY	ADD	D	H	40	BC	4	100	LBY, SDN	
122025518	03_2021_1014_4	NGR	96.1	MADAWELLA	18°40'19"N 7°28'57"E	NGR	ADD	ND	H	25	BC	4	51		
122025528	03_2021_1018_3	NGR	96.1	TAMAYA	15°49'10"N 6°45'43"E	NGR	ADD	ND	H	25	BC	4	51		
122025744	03_2021_1313_4	NGR	96.1	TABELOT	17°33'0"N 8°55'0"E	NGR	ADD	ND	H	26	BC	4	88		
121008972		ALG	96.2	TAFARTAST	36°9'27"N 4°35'5"E	ALG	ADD	D	H	33.01	BC	4	908	E, F, I, TUN	
122024484	Niakaramadougou 96.2	CTI	96.2	Niakaramadougou	8°48'55"N 5°11'4"W	CTI	ADD	ND	V	32	BC	4	344		
122024921	NGR_02_2021_08	NGR	96.2	RFI	14°52'49"N 5°15'19"E	NGR	ADD	ND	V	30	BC	4	105		
122024943	NGR_02_2021_30	NGR	96.2	RFI	13°3'9"N 3°9'46"E	NGR	ADD	ND	V	24.77	BC	4	246	BEN	
122024957	NGR_02_2021_44	NGR	96.2	VOIX DU SAHEL	14°44'16"N 0°55'18"E	NGR	ADD	ND	H	30	BC	4	224		
122024974	NGR_02_2021_61	NGR	96.2	RFI	13°51'58"N 8°59'59"E	NGR	ADD	ND	V	30	BC	4	311	NIG	
122024995	NGR_02_2021_82	NGR	96.2	RFI	13°33'41"N 7°4'4"E	NGR	ADD	ND	V	30	BC	4	241	NIG	
122025033	NGR_02_2021_120	NGR	96.2	RFI	13°33'36"N 2°6'2"E	NGR	ADD	ND	V	30	BC	4	185		
122025394	03_2021_930_3	NGR	96.2	AGADEM	16°50'0"N 13°17'0"E	NGR	ADD	ND	H	27	BC	4	-23		
121008794		ALG	96.3	OUED ZENATI	36°19'32"N 7°9'45"E	ALG	ADD	ND	H	24.8	BC	4	82	E, I, TUN	
122006719	COG_LOUTETE_1	COG	96.3	LOUTETE	4°17'0"S 13°31'0"E	COG	ADD	ND	H	30	BC	4	150		
121002092		CTI	96.3	SASSANDRA	4°56'42"N 6°5'44"W	CTI	ADD	ND	V	37	BC	4	155	GHA	
121003162		CTI	96.3	OURAGAHIO	6°18'36"N 5°56'1"W	CTI	ADD	ND	V	27	BC	4	77	MLI	
122024196	Tai F 96.3	CTI	96.3	Tai F	5°52'15"N 7°26'56"W	CTI	ADD	ND	V	30	BC	4	96		
122024345	Zoukougbeu B 96.3	CTI	96.3	Zoukougbeu B	6°45'41"N 6°51'56"W	CTI	ADD	ND	V	30	BC	4	108		
122024383	Bingerville B 96.3	CTI	96.3	Bingerville B	5°21'13"N 3°52'39"W	CTI	ADD	ND	V	30	BC	4	88		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024791		CTI	96.3	TINGRELA	10°30'0"N 6°25'0"W	CTI	MODIFY	D	V	40	BC	4	200	MLI	
122028350		EGY	96.3	MANAGEM BAHARIYA	28°29'0"N 29°9'0"E	EGY	ADD	D	H	40	BC	4	147	LBY, SDN	
122025149	03_2021_520_4	NGR	96.3	MAKALONDI	12°49'35"N 1°40'55"E	NGR	ADD	ND	H	25	BC	4	56	BEN, BFA	
122025216	03_2021_702	NGR	96.3	BAGAROUA	14°38'15"N 4°21'0"E	NGR	ADD	ND	H	25	BC	4	33		
122025380	03_2021_910_2	NGR	96.3	INGALL	16°47'8"N 6°55'56"E	NGR	ADD	ND	H	30	BC	4	66		
122025453	03_2021_974_5	NGR	96.3	TASKER	15°6'49"N 10°41'44"E	NGR	ADD	ND	H	26	BC	4	53		
122006894	COG_SIBITI_6	COG	96.4	SIBITI	3°40'0"S 13°20'0"E	COG	ADD	ND	V	27	BC	4	163		
122024138	Daoukro B 96.1	CTI	96.4	Daoukro B	7°3'25"N 3°57'46"W	CTI	ADD	ND	V	30	BC	4	110		
122024150	Gagnoa B 96.4	CTI	96.4	Gagnoa B	6°8'13"N 5°57'29"W	CTI	ADD	ND	V	30	BC	4	106		
122024338	Odiene B 96.4	CTI	96.4	Odiene B	9°30'25"N 7°33'47"W	CTI	ADD	ND	V	30	BC	4	107		
122024343	Tieningboue B 96.4	CTI	96.4	Tieningboue B	8°10'46"N 5°43'24"W	CTI	ADD	ND	V	30	BC	4	110		
122024456	Gogo F 96.4	CTI	96.4	Gogo F	9°46'24"N 3°31'19"W	CTI	ADD	ND	V	30	BC	4	108		
122024591	Tiebissou B 96.4	CTI	96.4	Tiebissou B	7°9'33"N 5°13'23"W	CTI	ADD	ND	V	30	BC	4	93		
122024619	Diamarakro F 96.4	CTI	96.4	Diamarakro F	6°14'0"N 3°19'0"W	CTI	ADD	ND	V	30	BC	4	120		
122025087	02_2021_702_2	NGR	96.4	ABOYAK PEUL	15°0'28"N 3°6'1"E	NGR	ADD	ND	H	26	BC	4	43		
122025139	03_2021_420	NGR	96.4	HAMDALAYE	13°33'26"N 2°24'16"E	NGR	ADD	ND	H	25	BC	4	45		
121008566		ALG	96.5	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	23	BC	4	78	MLI, NGR	
122024118	Transua F 96.5	CTI	96.5	Transua F	7°33'0"N 3°1'0"W	CTI	ADD	ND	V	30	BC	4	69		
122024405	Dabakala 96.5	CTI	96.5	Dabakala	8°22'2"N 4°25'48"W	CTI	ADD	ND	V	27	BC	4	51		
122024444	Sinematiali B 96.5	CTI	96.5	Sinematiali B	9°35'18"N 5°22'47"W	CTI	ADD	ND	V	30	BC	4	103	BFA	
122025068	02_2021_755	NGR	96.5	NAMARI GOUNGOU	14°21'2"N 1°16'0"E	NGR	ADD	ND	H	25	BC	4	42		
122025487	03_2021_1001_6	NGR	96.5	ANEYE	19°22'12"N 12°53'58"E	NGR	ADD	ND	H	25	BC	4	38		
122025642	03_2021_1214_5	NGR	96.5	SABON BIRNI	11°52'57"N 3°35'37"E	NGR	ADD	ND	H	26	BC	4	44		
122025649	03_2021_1026	NGR	96.5	TAM	13°8'2"N 12°8'14"E	NGR	ADD	ND	H	25	BC	4	41	CME, NIG, TCD	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122006706	COG_MBANZA NDOUNGA_1	COG	96.6	MBANZA NDOUNGA	4°31'20"S 15°0'39"E	COG	ADD	ND	V	27	BC	4	111		
122006745	COG_NKAYI_2	COG	96.6	NKAYI	4°11'0"S 13°16'0"E	COG	ADD	ND	V	27	BC	4	45		
122024110	Iriefla B 96.6	CTI	96.6	Iriefla B	7°40'53"N 5°50'56"W	CTI	ADD	ND	V	30	BC	4	110		
122024240	Cocody 96.6	CTI	96.6	Cocody	5°21'48"N 3°59'20"W	CTI	ADD	ND	V	27	BC	4	45		
122024247	Fresco B 96.6	CTI	96.6	Fresco B	5°6'21"N 5°35'7"W	CTI	ADD	ND	V	30	BC	4	105		
122024266	Tiapoum F 96.6	CTI	96.6	Tiapoum F	5°8'15"N 3°1'16"W	CTI	ADD	ND	V	30	BC	4	75		
122024953	NGR_02_2021_40	NGR	96.6	KAKAKI	14°21'10"N 3°19'31"E	NGR	ADD	ND	V	24.77	BC	4	30		
122025194	03_2021_628_2	NGR	96.6	MOKKO	13°10'35"N 3°16'19"E	NGR	ADD	ND	H	25	BC	4	50		
122025240	03_2021_701_2	NGR	96.6	AREOUA	14°4'8"N 5°40'19"E	NGR	ADD	ND	H	25	BC	4	44		
122025378	03_2021_909_3	NGR	96.6	IFEROUANE	19°3'56"N 8°25'15"E	NGR	ADD	ND	H	30	BC	4	52		
122025760	03_2021_1316_5	NGR	96.6	NGOURTI	15°19'51"N 13°12'2"E	NGR	ADD	ND	H	26	BC	4	29		
122006668	COG_LOUINGUI_1	COG	96.7	LOUINGUI	4°10'0"S 14°40'0"E	COG	ADD	ND	H	30	BC	4	65	COD	
122007080		COG	96.7	MOSSENDJO	2°57'0"S 12°42'0"E	COG	MODIFY	ND	H	30	BC	4	124		
122024175	Oume B 96.7	CTI	96.7	Oume B	6°22'51"N 5°25'3"W	CTI	ADD	ND	V	30	BC	4	140		
122024283	Guiglo B 96.7	CTI	96.7	Guiglo B	6°32'55"N 7°29'50"W	CTI	ADD	ND	V	30	BC	4	99		
122024415	Niokosso F 96.7	CTI	96.7	Niokosso F	8°41'0"N 7°40'0"W	CTI	ADD	ND	V	30	BC	4	131		
122024435	Tabou F 96.7	CTI	96.7	Tabou F	4°25'40"N 7°21'7"W	CTI	ADD	ND	V	30	BC	4	86		
122024519	Bouake Bi 96.7	CTI	96.7	Bouake Bi	7°39'37"N 5°0'36"W	CTI	ADD	ND	V	35	BC	4	178	GHA	
122025285	03_2021_804_2	NGR	96.7	GUIDAN ROUMDJI	13°39'46"N 6°41'43"E	NGR	ADD	ND	H	25	BC	4	60		
122025331	03_2021_967	NGR	96.7	KANTCHE	13°32'19"N 8°27'51"E	NGR	ADD	ND	H	26	BC	4	28		
122026268	BIH00001570	BIH	96.8	BANJA LUKA KRCCMARICE	44°48'0"N 17°15'36"E	BIH	ADD	D	V	30	BC	4	229	HNG, HRV, MNE, SRB, SVN	
121000075		CTI	96.8	YOPOUGON	5°20'39"N 4°4'1"W	CTI	ADD	ND	V	37	BC	4	147		
121000102		CTI	96.8	Didievi	7°7'48"N 4°53'52"W	CTI	ADD	ND	V	37	BC	4	69	MLI	
122024321	Blessegue F 96.8	CTI	96.8	Blessegue F	10°12'0"N 6°24'0"W	CTI	ADD	ND	V	30	BC	4	60		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025177	03_2021_630	NGR	96.8	DOGON DOUTCHI	13°38'21"N 4°1'43"E	NGR	ADD	ND	H	25	BC	4	46		
122025625	03_2021_1203_2	NGR	96.8	KOKOMANI	13°59'0"N 1°31'6"E	NGR	ADD	ND	H	26	BC	4	30	BFA, MLI	
122024132	Bouafle B 96.9	CTI	96.9	Bouafle B	6°58'39"N 5°44'20"W	CTI	ADD	ND	V	30	BC	4	485		
122024347	Man 96.9	CTI	96.9	Man	7°27'15"N 7°38'14"W	CTI	ADD	ND	V	30	BC	4	879		
122024493	Abengourou 96.9	CTI	96.9	Abengourou	6°44'41"N 3°29'6"W	CTI	ADD	ND	V	30	BC	4	74	GHA	
122024640	Bondoukou 96.9	CTI	96.9	Bondoukou	8°1'47"N 2°48'12"W	CTI	ADD	ND	V	30	BC	4	76	GHA	
122025192	03_2021_626_3	NGR	96.9	LOGA	13°36'59"N 3°14'5"E	NGR	ADD	ND	H	25	BC	4	46	BEN, BFA, MLI	
122025211	03_2021_634_3	NGR	96.9	DIOUNDIOU	12°37'7"N 3°32'38"E	NGR	ADD	ND	H	25	BC	4	55	MLI, NIG	
122025218	03_2021_704	NGR	96.9	BANGI	13°40'40"N 6°11'52"E	NGR	ADD	ND	H	25	BC	4	41		
122025390	03_2021_913_2	NGR	96.9	TIMIA	18°6'53"N 8°46'45"E	NGR	ADD	ND	H	26	BC	4	172		
122025448	03_2021_973_7	NGR	96.9	TANOUT	14°58'2"N 8°52'57"E	NGR	ADD	ND	H	26	BC	4	56		
122006748	COG_PK 45_2	COG	97	PK 45	4°0'0"S 15°20'0"E	COG	ADD	ND	V	27	BC	4	111		
122006886	COG_DOLISIE_3	COG	97	DOLISIE	4°10'0"S 12°40'0"E	COG	ADD	ND	V	30	BC	4	91		
122024272	Buyo B 97	CTI	97	Buyo B	6°14'45"N 7°0'11"W	CTI	ADD	ND	V	30	BC	4	116		
122024290	Seguela B 97	CTI	97	Seguela B	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	30	BC	4	323		
122024529	Odiene B 97	CTI	97	Odiene B	9°30'25"N 7°33'46"W	CTI	ADD	ND	V	30	BC	4	78	GUI, MLI	
122024609	MBahiakro B 97	CTI	97	MBahiakro B	7°27'24"N 4°20'20"W	CTI	ADD	ND	V	30	BC	4	104		
122024649	Gragba Dagolili B 97	CTI	97	Gragba Dagolili B	5°56'8"N 5°37'17"W	CTI	ADD	ND	V	30	BC	4	120		
122024928	NGR_02_2021_15	NGR	97	SAHARA	16°58'19"N 7°59'53"E	NGR	ADD	ND	V	24.77	BC	4	55		
122024996	NGR_02_2021_83	NGR	97	TARMAMOUA	13°45'9"N 7°59'31"E	NGR	ADD	ND	V	24.77	BC	4	59		
122025027	NGR_02_2021_114	NGR	97	IFTIC	13°31'14"N 2°4'3"E	NGR	ADD	ND	V	24.77	BC	4	70	BEN, BFA	
122025047	NGR_02_2021_134	NGR	97	RC	15°6'19"N 5°40'3"E	NGR	ADD	ND	H	20	BC	4	36		
122025089	02_2021_704_2	NGR	97	MIEL	15°10'14"N 3°5'9"E	NGR	ADD	ND	H	26	BC	4	42		
122025291	03_2021_807_3	NGR	97	MARADI	13°29'36"N 7°5'45"E	NGR	ADD	ND	H	26	BC	4	59		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025458	03_2021_976_3	NGR	97	ZINDER	13°48'28"N 8°59'23"E	NGR	ADD	ND	H	27	BC	4	75	NIG	
122025653	03_2021_1011_6	NGR	97	GUESKEROU	13°29'1"N 12°50'37"E	NGR	ADD	ND	H	25	BC	4	34	NIG, TCD	
122006582	COG_DIVENIE	COG	97.1	DIVENIE	2°39'0"S 12°10'0"E	COG	ADD	ND	H	27	BC	4	146		
122006708	COG_VINZA_1	COG	97.1	VINZA	3°25'6"S 14°32'40"E	COG	ADD	ND	H	27	BC	4	41	COD	
122006725	COG_SIBITI_2	COG	97.1	SIBITI	3°40'0"S 13°20'0"E	COG	ADD	ND	H	27	BC	4	163		
122024458	Doropo F 97.1	CTI	97.1	Doropo F	9°49'0"N 3°20'0"W	CTI	ADD	ND	V	30	BC	4	77		
122028485		EGY	97.1	ABU MONKAR	26°30'0"N 27°39'0"E	EGY	ADD	D	H	40	BC	4	54	LBY, SDN	
122025080	02_2021_872	NGR	97.1	SAKOIRA	14°16'38"N 1°23'57"E	NGR	ADD	ND	H	25	BC	4	41		
122025678	03_2021_962_2	NGR	97.1	DAN TCHAO	12°52'44"N 9°5'31"E	NGR	ADD	ND	H	25	BC	4	34	NIG	
122024125	Bonoua B 97.2	CTI	97.2	Bonoua B	5°15'55"N 3°35'30"W	CTI	ADD	ND	V	30	BC	4	119		
122024217	Yopougou 97.2	CTI	97.2	Yopougou	5°20'31"N 4°3'7"W	CTI	ADD	ND	V	33	BC	4	83		
122024374	Dabakala 97.2	CTI	97.2	Dabakala	8°22'12"N 4°26'16"W	CTI	ADD	ND	V	30	BC	4	72		
122024584	Tai F 97.2	CTI	97.2	Tai F	5°52'15"N 7°26'57"W	CTI	ADD	ND	V	27	BC	4	66		
122024593	Mbatto B 97.2	CTI	97.2	Mbatto B	6°28'25"N 4°21'38"W	CTI	ADD	ND	V	30	BC	4	104		
122024956	NGR_02_2021_43	NGR	97.2	VOIX DU SAHEL	14°0'51"N 0°45'37"E	NGR	ADD	ND	V	30	BC	4	79	BFA, MLI	
122025172	03_2021_625	NGR	97.2	YENI	13°25'49"N 2°59'38"E	NGR	ADD	ND	H	25	BC	4	33		
122025217	03_2021_703	NGR	97.2	BARMOU	15°1'33"N 5°20'44"E	NGR	ADD	ND	H	25	BC	4	44		
122025365	03_2021_905_4	NGR	97.2	DIRKOU	18°59'37"N 12°53'33"E	NGR	ADD	ND	H	30	BC	4	34		
122025472	03_2021_1019	NGR	97.2	TOUNFAFI	13°52'39"N 7°16'54"E	NGR	ADD	ND	H	25	BC	4	38		
122025506	03_2021_1009	NGR	97.2	DROUM	13°34'2"N 8°53'26"E	NGR	ADD	ND	H	25	BC	4	36	NIG	
122025529	03_2021_1018_4	NGR	97.2	TAMAYA	15°49'10"N 6°45'43"E	NGR	ADD	ND	H	25	BC	4	51		
122006985		COG	97.3	HINDA	4°30'0"S 12°10'0"E	COG	MODIFY	ND	H	32	BC	4	140		
122024144	Bondoukou Fi 97.3	CTI	97.3	Bondoukou Fi	8°2'24"N 2°48'0"W	CTI	ADD	ND	V	35	BC	4	108	GHA	
122024285	Lakota B 97.3	CTI	97.3	Lakota B	5°52'6"N 5°41'9"W	CTI	ADD	ND	V	30	BC	4	120		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024350	San-Pedro 97.3	CTI	97.3	San-Pedro	5°17'50"N 6°31'13"W	CTI	ADD	ND	V	33	BC	4	273		
122028392	ALAMIN 97.3	EGY	97.3	ALAMIN	30°48'0"N 28°58'0"E	EGY	ADD	D	H	40	BC	4	59	LBY, SDN	
122025544	03_2021_1105	NGR	97.3	BOUZA	14°25'33"N 6°2'41"E	NGR	ADD	ND	H	25	BC	4	78		
122025705	03_2021_221_3	NGR	97.3	TONDI KIWINDI	14°27'40"N 2°1'55"E	NGR	ADD	ND	H	25	BC	4	45	MLI	
122024276	Daloa B 97.4	CTI	97.4	Daloa B	6°52'45"N 6°26'44"W	CTI	ADD	ND	V	30	BC	4	95		
122024303	Santa F 97.4	CTI	97.4	Santa F	8°16'0"N 8°4'0"W	CTI	ADD	ND	V	30	BC	4	99		
122024497	Kong B 97.4	CTI	97.4	Kong B	9°9'22"N 4°36'11"W	CTI	ADD	ND	V	12	BC	4	114		
122024543	Beoumi B 97.4	CTI	97.4	Beoumi B	7°40'17"N 5°34'21"W	CTI	ADD	ND	V	30	BC	4	113		
122028526	AIN ABUZHARA 97.4	EGY	97.4	AIN ABUZHARA	29°37'59"N 25°11'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122025057	02_2021_708	NGR	97.4	ABALA	14°55'51"N 3°25'56"E	NGR	ADD	ND	H	26	BC	4	44		
122025519	03_2021_1014_5	NGR	97.4	MADAWELLA	18°40'19"N 7°28'57"E	NGR	ADD	ND	H	25	BC	4	51		
122025691	03_2021_422_3	NGR	97.4	KOURE	13°19'33"N 2°35'35"E	NGR	ADD	ND	H	25	BC	4	75	NIG	
122006691	COG_PK 45_1	COG	97.5	PK 45	4°0'0"S 15°20'0"E	COG	ADD	ND	V	27	BC	4	111		
122006742	COG_KONKOUATI_2	COG	97.5	KONKOUATI	4°0'0"S 11°10'0"E	COG	ADD	ND	H	30	BC	4	40	GAB	
122024376	Abengourou 97.5	CTI	97.5	Abengourou	6°43'49"N 3°29'8"W	CTI	ADD	ND	V	27	BC	4	86	GHA	
122024442	Danoa F 97.5	CTI	97.5	Danoa F	9°41'0"N 3°5'0"W	CTI	ADD	ND	V	30	BC	4	97	GHA	
122024763		CTI	97.5	TABOU	4°24'0"N 7°21'0"W	CTI	MODIFY	ND	V	30	BC	4	50		
122028587	BIR NAHED 97.5	EGY	97.5	BIR NAHED	29°37'12"N 28°22'37"E	EGY	ADD	ND	H	37	BC	4	50	LBY, SDN	
122024964	NGR_02_2021_51	NGR	97.5	TEBONSE	13°7'31"N 1°48'38"E	NGR	ADD	ND	V	24.77	BC	4	40	BEN, BFA	
122025042	NGR_02_2021_129	NGR	97.5	NIYYA	13°43'43"N 5°12'21"E	NGR	ADD	ND	H	26.99	BC	4	57		
122025258	03_2021_718_2	NGR	97.5	TCHINTABARADEN	15°54'10"N 5°48'11"E	NGR	ADD	ND	H	25	BC	4	32		
122025348	03_2021_901_3	NGR	97.5	ADERBISSANAT	15°37'16"N 7°53'38"E	NGR	ADD	ND	H	26	BC	4	34		
122025402	03_2021_932_2	NGR	97.5	BOSSO	13°41'59"N 13°18'41"E	NGR	ADD	ND	H	27	BC	4	40		
122025454	03_2021_974_6	NGR	97.5	TASKER	15°6'49"N 10°41'44"E	NGR	ADD	ND	H	26	BC	4	53		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
121000206		CTI	97.6	Man	7°24'46"N 7°32'38"W	CTI	ADD	ND	V	37	BC	4	115	MLI	
122024162	Guiberoua B 97.6	CTI	97.6	Guiberoua B	6°14'27"N 6°10'35"W	CTI	ADD	ND	V	30	BC	4	116		
122024165	Kouakoussekro B 97.6	CTI	97.6	Kouakoussekro B	7°17'42"N 4°9'9"W	CTI	ADD	ND	V	30	BC	4	104		
122024745		CTI	97.6	MT TONKOU	7°27'0"N 7°35'0"W	CTI	MODIFY	D	V	40	BC	4	150	GUI	
122025197	03_2021_630_2	NGR	97.6	DOGON DOUTCHI	13°38'21"N 4°1'43"E	NGR	ADD	ND	H	25	BC	4	46		
122025293	03_2021_808_2	NGR	97.6	MAYAHI	13°57'8"N 7°40'22"E	NGR	ADD	ND	H	26	BC	4	42	NIG	
122025488	03_2021_1001_7	NGR	97.6	ANEYE	19°22'12"N 12°53'58"E	NGR	ADD	ND	H	25	BC	4	38		
122025695	03_2021_811_3	NGR	97.6	SOULOLOU	13°36'51"N 6°25'1"E	NGR	ADD	ND	H	25	BC	4	39	NIG	
122006628	COG_NGABE	COG	97.7	NGABE	3°13'0"S 16°8'0"E	COG	ADD	ND	H	30	BC	4	153	COD	
122007135		COG	97.7	SIBITI	3°40'0"S 13°20'0"E	COG	MODIFY	ND	H	30	BC	4	163	AGL, COD	
122024265	Yamoussoukro 97.7	CTI	97.7	Yamoussoukro	6°50'33"N 5°15'32"W	CTI	ADD	ND	V	27	BC	4	115		
122025109	03_2021_121	NGR	97.7	SAGA GOROU	13°32'20"N 2°12'41"E	NGR	ADD	ND	H	26	BC	4	63	BFA	
122025183	03_2021_639	NGR	97.7	GAYA	11°53'14"N 3°27'1"E	NGR	ADD	ND	H	25	BC	4	54		
122025537	03_2021_1024_2	NGR	97.7	TIRMINI	13°46'19"N 8°47'52"E	NGR	ADD	ND	H	25	BC	4	42		
122025610	03_2021_1205	NGR	97.7	DESSA	14°32'0"N 1°6'0"E	NGR	ADD	ND	H	26	BC	4	32	BFA, MLI	
122006617	COG_MAYOKO	COG	97.8	MAYOKO	2°20'0"S 12°52'0"E	COG	ADD	ND	H	27	BC	4	137		
122024369	Dabakala B 97.8	CTI	97.8	Dabakala B	8°22'2"N 4°25'48"W	CTI	ADD	ND	V	30	BC	4	82		
122024480	Tieningboue B 97.8	CTI	97.8	Tieningboue B	8°10'46"N 5°43'24"W	CTI	ADD	ND	V	30	BC	4	110		
122024560	Sassandra B 97.8	CTI	97.8	Sassandra B	4°57'5"N 6°5'24"W	CTI	ADD	ND	V	27	BC	4	56		
122028305		EGY	97.8	EL BAHARIYA	28°18'0"N 28°56'0"E	EGY	ADD	D	H	40	BC	4	115	LBY, SDN	
122025104	03_2021_30	NGR	97.8	YATAKALA	14°47'29"N 0°22'28"E	NGR	ADD	ND	H	27	BC	4	46	BFA	
122025161	03_2021_320_2	NGR	97.8	FILINGUE	14°21'10"N 3°19'5"E	NGR	ADD	ND	H	26	BC	4	46		
122025263	03_2021_724_2	NGR	97.8	TAMA	14°16'41"N 5°46'4"E	NGR	ADD	ND	H	25	BC	4	45	ALG, NIG	
122025333	03_2021_969	NGR	97.8	MAGARIA	12°59'55"N 8°54'34"E	NGR	ADD	ND	H	26	BC	4	43		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025360	03_2021_904_3	NGR	97.8	BILMA	18°41'41"N 12°55'11"E	NGR	ADD	ND	H	27	BC	4	25		
122025414	03_2021_936_3	NGR	97.8	MAINE SOROA	13°12'52"N 12°1'42"E	NGR	ADD	ND	H	26	BC	4	35		
122025577	03_2021_1108_3	NGR	97.8	MARADI	13°29'36"N 7°5'45"E	NGR	ADD	ND	H	26	BC	4	59	NIG	
122025595	03_2021_1117_2	NGR	97.8	SAKOIRA	14°16'38"N 1°23'57"E	NGR	ADD	ND	H	25	BC	4	41	BFA	
121008950		ALG	97.9	SILET	22°39'28"N 4°34'56"E	ALG	ADD	D	H	23	BC	4	81	MLI, NGR	
122024227	Oume 97.9	CTI	97.9	Oume	6°22'51"N 5°25'3"W	CTI	ADD	ND	V	27	BC	4	84		
122024463	Ondefidou F 97.9	CTI	97.9	Ondefidou F	9°3'0"N 3°5'0"W	CTI	ADD	ND	V	30	BC	4	124		
122024603	Mbatto B 97.9	CTI	97.9	Mbatto B	6°28'25"N 4°21'38"W	CTI	ADD	ND	V	30	BC	4	104		
122028532	West Farafra 97.9	EGY	97.9	West Farafra	27°14'30"N 25°24'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122025301	03_2021_816_2	NGR	97.9	KORAHANE	14°33'50"N 6°34'35"E	NGR	ADD	ND	H	25	BC	4	30		
121008567		ALG	98	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	40	BC	4	63	MLI, NGR	
122006652	COG_ZANAGA	COG	98	ZANAGA	2°52'0"S 13°50'0"E	COG	ADD	ND	H	30	BC	4	60		
122024199	Touba B 98	CTI	98	Touba B	8°17'15"N 7°40'49"W	CTI	ADD	ND	V	30	BC	4	116		
122024452	Ferkessedougo F 98	CTI	98	Ferkessedougou F	9°35'48"N 5°11'44"W	CTI	ADD	ND	V	30	BC	4	78		
122024550	Sakassou B 98	CTI	98	Sakassou B	7°27'18"N 5°17'35"W	CTI	ADD	ND	H	30	BC	4	110		
122024753		CTI	98	BECOUEFIN	6°29'0"N 3°50'0"W	CTI	MODIFY	ND	V	40	BC	4	250	GHA	
122028580	KARAH 98	EGY	98	KARAH	29°35'59"N 26°26'0"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122024916	NGR_02_2021_03	NGR	98	RC	14°49'29"N 5°39'14"E	NGR	ADD	ND	V	24.77	BC	4	70	NIG	
122024917	NGR_02_2021_04	NGR	98	TENERE	14°53'27"N 5°16'21"E	NGR	ADD	ND	V	24.77	BC	4	65	NIG	
122024944	NGR_02_2021_31	NGR	98	TENERE	13°2'55"N 3°12'26"E	NGR	ADD	ND	V	24.77	BC	4	55	BFA	
122024961	NGR_02_2021_48	NGR	98	RC	14°44'17"N 0°55'18"E	NGR	ADD	ND	V	24.77	BC	4	21		
122024965	NGR_02_2021_52	NGR	98	RC	12°50'41"N 1°41'28"E	NGR	ADD	ND	V	24.77	BC	4	53	BFA	
122024967	NGR_02_2021_54	NGR	98	TENERE	13°48'46"N 8°58'50"E	NGR	ADD	ND	V	24.77	BC	4	36	NIG	
122024982	NGR_02_2021_69	NGR	98	RC	13°30'12"N 9°0'47"E	NGR	ADD	ND	V	24.77	BC	4	44	NIG	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024991	NGR_02_2021_78	NGR	98	TENERE	13°5'51"N 2°21'23"E	NGR	ADD	ND	V	24.77	BC	4	22	BFA	
122025000	NGR_02_2021_87	NGR	98	RC	13°32'56"N 7°27'25"E	NGR	ADD	ND	V	24.77	BC	4	35		
122025014	NGR_02_2021_101	NGR	98	TENERE	13°30'51"N 2°6'6"E	NGR	ADD	ND	V	24.77	BC	4	79	BFA, MLI	
122025050	NGR_02_2021_137	NGR	98	AMIRI GUIZ	18°43'1"N 7°40'23"E	NGR	ADD	ND	V	23	BC	4	45		
121008990		ALG	98.1	TARAT	26°8'8"N 9°21'3"E	ALG	ADD	D	V	23	BC	4	78	LBY, NGR, TUN	
122006609	COG_LOUMO	COG	98.1	LOUMO	4°36'0"S 14°23'0"E	COG	ADD	ND	V	27	BC	4	108		
122007162	COG_NZAMBI_3	COG	98.1	NZAMBI	4°1'0"S 11°14'0"E	COG	ADD	ND	V	27	BC	4	40		
122024510	Grand-zattry B 98.1	CTI	98.1	Grand-zattry B	6°6'59"N 6°32'23"W	CTI	ADD	ND	V	27	BC	4	97		
122025131	03_2021_220	NGR	98.1	MANGAIZE	14°40'58"N 1°57'5"E	NGR	ADD	ND	H	25	BC	4	46		
122025350	03_2021_902_2	NGR	98.1	AGADEF	16°58'7"N 7°58'31"E	NGR	ADD	ND	H	30	BC	4	71		
122025434	03_2021_965_4	NGR	98.1	GOURE	13°59'11"N 10°16'13"E	NGR	ADD	ND	H	27	BC	4	64		
122025449	03_2021_973_8	NGR	98.1	TANOUT	14°58'2"N 8°52'57"E	NGR	ADD	ND	H	26	BC	4	56		
122025604	03_2021_1200_2	NGR	98.1	KIRTACHI	12°48'0"N 2°29'0"E	NGR	ADD	ND	H	25	BC	4	40	BFA, NIG	
122007040		COG	98.2	MADINGOU	4°9'0"S 13°33'0"E	COG	MODIFY	ND	H	30	BC	4	107		
121000188		CTI	98.2	YOPOUGON	5°20'42"N 4°5'59"W	CTI	ADD	ND	V	37	BC	4	153		
121002069		CTI	98.2	GAGNOA	6°6'59"N 5°56'18"W	CTI	ADD	ND	V	37	BC	4	30	MLI	
122024494	Bouna F 96.7	CTI	98.2	Bouna F	9°16'11"N 2°59'49"W	CTI	ADD	ND	V	12	BC	4	77		
122024592	Yamoussoukro B 98.2	CTI	98.2	Yamoussoukro B	6°50'33"N 5°15'32"W	CTI	ADD	ND	V	37	BC	4	135		
121003150		E	98.2	EIBAR	43°11'33"N 2°24'54"W	E	ADD	D	M	32.99	BC	4	689	F	
122025128	02_2021_758_2	NGR	98.2	DARGOL	13°55'4"N 1°15'26"E	NGR	ADD	ND	H	25	BC	4	31		
122025420	03_2021_937_4	NGR	98.2	NGUIGMI	14°15'10"N 13°6'39"E	NGR	ADD	ND	H	25	BC	4	36	CME, TCD	
122025659	03_2021_1026_2	NGR	98.2	TAM	13°8'2"N 12°8'14"E	NGR	ADD	ND	H	25	BC	4	41	TCD	
122025674	03_2021_03_2	NGR	98.2	OUSSA	14°46'0"N 0°48'0"E	NGR	ADD	ND	H	26	BC	4	35	BFA, MLI, NIG	
122006821	COG_TSINGUIDI_1	COG	98.3	TSINGUIDI	2°22'0"S 12°46'0"E	COG	ADD	ND	H	30	BC	4	131	GAB	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024219	Daloa 98.3	CTI	98.3	Daloa	6°53'9"N 6°26'59"W	CTI	ADD	ND	V	27	BC	4	119		
122024751		CTI	98.3	SEGUELA	7°58'0"N 6°41'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122025121	02_2021_730_2	NGR	98.3	ZONGODEY	15°17'0"N 2°6'0"E	NGR	ADD	ND	H	26	BC	4	47		
122025581	03_2021_1111_2	NGR	98.3	TESSAOUA	13°45'29"N 7°59'26"E	NGR	ADD	ND	H	26	BC	4	38	NIG, TCD	
122006599	COG_KOMONO	COG	98.4	KOMONO	3°31'0"S 13°30'0"E	COG	ADD	ND	V	27	BC	4	62		
121000117		CTI	98.4	Tai	5°52'29"N 7°27'22"W	CTI	ADD	ND	V	37	BC	4	39	MLI	
122024137	Buyo B 98.4	CTI	98.4	Buyo B	6°14'45"N 7°0'11"W	CTI	ADD	ND	V	30	BC	4	116		
122024332	Kouakoussekro B 98.4	CTI	98.4	Kouakoussekro B	7°17'42"N 4°9'9"W	CTI	ADD	ND	V	30	BC	4	104		
122025095	02_2021_860_2	NGR	98.4	BARA THEIM	14°44'44"N 1°15'33"E	NGR	ADD	ND	H	26	BC	4	39		
122025355	03_2021_903_3	NGR	98.4	ARLIT	18°44'15"N 7°23'33"E	NGR	ADD	ND	H	30	BC	4	38		
122025534	03_2021_1021_2	NGR	98.4	WINDITANE	13°45'26"N 2°53'26"E	NGR	ADD	ND	H	25	BC	4	36	BEN, NIG	
122025621	03_2021_1201_2	NGR	98.4	BOUBON	13°34'30"N 2°0'15"E	NGR	ADD	ND	H	26	BC	4	32	BEN, BFA	
122025718	03_2021_620_3	NGR	98.4	FALMEY	12°35'55"N 2°51'8"E	NGR	ADD	ND	H	25	BC	4	37	BEN, NIG	
122006663	COG_KINGOUE_1	COG	98.5	KINGOUE	3°43'0"S 14°9'0"E	COG	ADD	ND	H	27	BC	4	47		
122006713	COG_DJAMBALA_3	COG	98.5	DJAMBALA	2°52'0"S 14°45'0"E	COG	ADD	ND	H	27	BC	4	56		
122024239	Cocody 98.5	CTI	98.5	Cocody	5°23'37"N 3°58'23"W	CTI	ADD	ND	V	27	BC	4	129		
122024278	Divo B 98.5	CTI	98.5	Divo B	5°49'43"N 5°21'37"W	CTI	ADD	ND	V	30	BC	4	116		
122024334	Minignan B 98.5	CTI	98.5	Minignan B	10°0'21"N 7°50'11"W	CTI	ADD	ND	V	30	BC	4	97	GUI, MLI	
122024336	Noe F 98.4	CTI	98.5	Noe F	5°17'33"N 2°47'35"W	CTI	ADD	ND	V	30	BC	4	82		
122024416	Niokosso F 98.5	CTI	98.5	Niokosso F	8°41'0"N 7°40'0"W	CTI	ADD	ND	V	30	BC	4	131		
122024579	Diboke F 98.5	CTI	98.5	Diboke F	6°27'0"N 8°7'0"W	CTI	ADD	ND	V	30	BC	4	78		
122024984	NGR_02_2021_71	NGR	98.5	HADIN KAY	13°0'13"N 8°54'34"E	NGR	ADD	ND	V	24.77	BC	4	32	NIG, TCD	
122025288	03_2021_806_2	NGR	98.5	MADAROUNFA	13°18'26"N 7°9'37"E	NGR	ADD	ND	H	25	BC	4	36		
122025423	03_2021_938_3	NGR	98.5	TOUMOUR	13°40'13"N 13°7'31"E	NGR	ADD	ND	H	25	BC	4	35		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025512	03_2021_1012_3	NGR	98.5	IBOHAMANE	14°47'38"N 5°55'51"E	NGR	ADD	ND	H	25	BC	4	55		
122006670	COG_MADINGO KAYES_1	COG	98.6	MADINGO KAYES	4°20'0"S 11°40'0"E	COG	ADD	ND	V	27	BC	4	66		
122006738	COG_BRAZZAVILLE_10	COG	98.6	BRAZZAVILLE	4°17'0"S 15°15'0"E	COG	ADD	ND	H	30	BC	4	118	COD	
122006765	COG_NKAYI_3	COG	98.6	NKAYI	4°11'0"S 13°16'0"E	COG	ADD	ND	H	27	BC	4	45		
122024459	Kalamon F 98.6	CTI	98.6	Kalamon F	9°49'0"N 3°10'0"W	CTI	ADD	ND	V	30	BC	4	89		
122024621	Agnibilekrou F 98.6	CTI	98.6	Agnibilekrou F	7°7'24"N 3°12'1"W	CTI	ADD	ND	V	30	BC	4	82		
122024781		CTI	98.6	BOUAKE	7°41'0"N 5°2'0"W	CTI	MODIFY	ND	V	40	BC	4	200		
122028441		EGY	98.6	MANAGEM BAHARIYA	28°29'0"N 29°9'0"E	EGY	ADD	D	H	40	BC	4	147	LBY, SDN	
122025494	03_2021_1002_7	NGR	98.6	ASSAMAKA	19°20'7"N 5°46'15"E	NGR	ADD	ND	H	25	BC	4	39		
122024188	Sinfra B 98.7	CTI	98.7	Sinfra B	6°37'6"N 5°54'36"W	CTI	ADD	ND	V	30	BC	4	114		
122024208	Zuenoula B 98.7	CTI	98.7	Zuenoula B	7°25'55"N 6°2'56"W	CTI	ADD	ND	V	30	BC	4	87		
122024262	Mbengue 98.7	CTI	98.7	Mbengue	10°0'20"N 5°54'56"W	CTI	ADD	ND	V	27	BC	4	103		
122024761		CTI	98.7	NIELLE	10°12'0"N 5°56'0"W	CTI	MODIFY	ND	V	40	BC	4	200		
122024951	NGR_02_2021_38	NGR	98.7	LIPTAKO	14°0'23"N 0°45'7"E	NGR	ADD	ND	V	24.77	BC	4	86	BFA	
122025141	03_2021_421_2	NGR	98.7	KOLLO	13°20'44"N 2°19'5"E	NGR	ADD	ND	H	25	BC	4	65	BEN, MLI	
122025262	03_2021_722_2	NGR	98.7	TAMASKE	14°49'56"N 5°39'45"E	NGR	ADD	ND	H	25	BC	4	57		
122025371	03_2021_907_2	NGR	98.7	ER ROUI	21°56'58"N 13°39'5"E	NGR	ADD	ND	H	27	BC	4	47	LBY, TCD	
122025503	03_2021_1005_4	NGR	98.7	BERMO	15°8'52"N 6°49'10"E	NGR	ADD	ND	H	25	BC	4	20		
122025612	03_2021_1207	NGR	98.7	DOULSOU	14°45'0"N 0°53'0"E	NGR	ADD	ND	H	26	BC	4	33	BFA, MLI	
122025635	03_2021_1212_3	NGR	98.7	SAMBERA	12°24'1"N 3°2'58"E	NGR	ADD	ND	H	26	BC	4	44	BEN, NIG	
122025654	03_2021_1011_7	NGR	98.7	GUESKEROU	13°29'1"N 12°50'37"E	NGR	ADD	ND	H	25	BC	4	34		
122006661	COG_KIBANGOU_1	COG	98.8	KIBANGOU	3°28'0"S 12°25'0"E	COG	ADD	ND	H	27	BC	4	53	AGL	
122006755	COG_NGAMANZAMBALA_4	COG	98.8	NGAMANZAMBALA	3°58'41"S 14°38'38"E	COG	ADD	ND	H	27	BC	4	137	COD	
122024120	Bayota B 98.8	CTI	98.8	Bayota B	6°27'49"N 5°56'54"W	CTI	ADD	ND	V	30	BC	4	112		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024379	Bondoukou F 98.8	CTI	98.8	Bondoukou F	8°2'24"N 2°48'0"W	CTI	ADD	ND	V	27	BC	4	109	GHA	
122024393	Touba F 98.8	CTI	98.8	Touba F	8°17'15"N 7°40'49"W	CTI	ADD	ND	V	30	BC	4	116	GUI	
122025298	03_2021_812_2	NGR	98.8	TCHADOUA	13°33'0"N 7°27'0"E	NGR	ADD	ND	H	25	BC	4	35		
122025417	03_2021_936_6	NGR	98.8	MAINE SOROA	13°12'52"N 12°1'42"E	NGR	ADD	ND	H	26	BC	4	35		
122025430	03_2021_963_2	NGR	98.8	DOGO	13°29'57"N 9°1'1"E	NGR	ADD	ND	H	25	BC	4	47		
122025729	03_2021_1310_4	NGR	98.8	DANNET	18°16'0"N 7°19'0"E	NGR	ADD	ND	H	26	BC	4	40		
122006673	COG_MAYOKO_1	COG	98.9	MAYOKO	2°20'0"S 12°52'0"E	COG	ADD	ND	H	27	BC	4	137	GAB	
122006819	COG_PANGALA_1	COG	98.9	PANGALA	3°25'0"S 14°35'0"E	COG	ADD	ND	V	27	BC	4	44		
122024225	Zoukougbeu B 98.9	CTI	98.9	Zoukougbeu B	6°45'41"N 6°51'56"W	CTI	ADD	ND	V	27	BC	4	130		
122024286	Niakaramadou B 98.9	CTI	98.9	Niakaramadougou B	8°48'55"N 5°11'4"W	CTI	ADD	ND	V	30	BC	4	344		
122024563	Grabo B 98.9	CTI	98.9	Grabo B	4°55'6"N 7°29'40"W	CTI	ADD	ND	V	27	BC	4	82		
122025093	02_2021_708_2	NGR	98.9	ABALA	14°55'51"N 3°25'56"E	NGR	ADD	ND	H	26	BC	4	44		
122025643	03_2021_1214_6	NGR	98.9	SABON BIRNI	11°52'57"N 3°35'37"E	NGR	ADD	ND	H	26	BC	4	44	BEN, BFA, NIG	
122025692	03_2021_525_4	NGR	98.9	LA TAPOA	12°28'32"N 2°25'29"E	NGR	ADD	ND	H	25	BC	4	69	BEN, BFA	
122024216	Plateau 99	CTI	99	Plateau	5°19'23"N 4°1'9"W	CTI	ADD	ND	V	30	BC	4	80		
122024251	Abengourou 99	CTI	99	Abengourou	6°44'20"N 3°29'14"W	CTI	ADD	ND	V	27	BC	4	103		
122024313	Kokomian F 99	CTI	99	Kokomian F	7°16'0"N 3°3'0"W	CTI	ADD	ND	V	30	BC	4	82	GHA	
122024372	Samatiguila B 99	CTI	99	Samatiguila B	9°49'24"N 7°33'43"W	CTI	ADD	ND	V	30	BC	4	82	GUI, MLI	
122024610	MBahiakro B 99	CTI	99	MBahiakro B	7°27'24"N 4°20'20"W	CTI	ADD	ND	V	30	BC	4	104		
122024924	NGR_02_2021_11	NGR	99	RC	16°12'20"N 7°9'55"E	NGR	ADD	ND	V	24.77	BC	4	31		
122024937	NGR_02_2021_24	NGR	99	RC	13°17'30"N 2°57'28"E	NGR	ADD	ND	V	24.77	BC	4	18		
122024940	NGR_02_2021_27	NGR	99	RC	13°18'12"N 3°54'39"E	NGR	ADD	ND	V	24.77	BC	4	26	NIG	
122024948	NGR_02_2021_35	NGR	99	VOIX DU SAHEL	13°3'9"N 3°9'46"E	NGR	ADD	ND	V	30	BC	4	129	NIG	
122024949	NGR_02_2021_36	NGR	99	RC	13°33'34"N 2°24'13"E	NGR	ADD	ND	V	24.77	BC	4	41	BFA	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024955	NGR_02_2021_42	NGR	99	LIPTAKO	13°5'51"N 2°21'23"E	NGR	ADD	ND	V	24.77	BC	4	22	BFA	
122024976	NGR_02_2021_63	NGR	99	RC	13°41'34"N 9°30'47"E	NGR	ADD	ND	V	24.77	BC	4	28	NIG	
122024977	NGR_02_2021_64	NGR	99	FARA	13°40'24"N 9°12'4"E	NGR	ADD	ND	V	24.77	BC	4	40	NIG	
122024978	NGR_02_2021_65	NGR	99	VOIX DU SAHEL	13°59'3"N 10°15'34"E	NGR	ADD	ND	V	30	BC	4	93		
122024989	NGR_02_2021_76	NGR	99	AMA	13°30'27"N 7°6'51"E	NGR	ADD	ND	V	24.77	BC	4	71	NIG	
122024998	NGR_02_2021_85	NGR	99	KYAUTATA RAYOUA	13°31'30"N 7°54'57"E	NGR	ADD	ND	V	24.77	BC	4	32	NIG	
122025006	NGR_02_2021_93	NGR	99	RC	14°6'23"N 6°53'51"E	NGR	ADD	ND	V	24.77	BC	4	51	NIG	
122025032	NGR_02_2021_119	NGR	99	RADIO GOUDEL	13°31'37"N 2°3'7"E	NGR	ADD	ND	V	24.77	BC	4	52	BFA	
122025038	NGR_02_2021_125	NGR	99	AZOUROU	15°49'13"N 6°45'41"E	NGR	ADD	ND	H	20	BC	4	29	NIG	
122025040	NGR_02_2021_127	NGR	99	RIDIZ GUIRI	14°13'41"N 5°18'1"E	NGR	ADD	ND	H	24.77	BC	4	42	NIG	
122025041	NGR_02_2021_128	NGR	99	ANFANI	13°48'28"N 5°15'18"E	NGR	ADD	ND	H	26.53	BC	4	68	NIG	
122025046	NGR_02_2021_133	NGR	99	RC	14°34'15"N 5°46'7"E	NGR	ADD	ND	H	20	BC	4	148	NIG	
122025385	03_2021_911_3	NGR	99	SIGUIDINE	20°11'47"N 12°58'1"E	NGR	ADD	ND	H	25	BC	4	19		
122025762	03_2021_1317_2	NGR	99	NGUELBELY	13°38'32"N 11°44'16"E	NGR	ADD	ND	H	26	BC	4	39		
122006597	COG_KINDAMBA	COG	99.1	KINDAMBA	3°40'0"S 14°32'0"E	COG	ADD	ND	V	27	BC	4	94		
122024149	Botro B 99.1	CTI	99.1	Botro B	7°50'47"N 5°18'25"W	CTI	ADD	ND	V	30	BC	4	117		
122024167	Lakota B 99.1	CTI	99.1	Lakota B	5°52'6"N 5°41'9"W	CTI	ADD	ND	V	30	BC	4	120		
122024231	Bouafle 99.1	CTI	99.1	Bouafle	6°59'4"N 5°36'13"W	CTI	ADD	ND	V	33	BC	4	525		
122028575	QARA 99.1	EGY	99.1	QARA	30°12'20"N 24°57'29"E	EGY	ADD	D	V	30	BC	4	57	LBY, SDN	
122025411	03_2021_935_2	NGR	99.1	KABELAWA	13°44'15"N 12°55'56"E	NGR	ADD	ND	H	25	BC	4	32		
122025428	03_2021_960_2	NGR	99.1	DAMAGARAM TAKAYA	14°8'8"N 9°28'56"E	NGR	ADD	ND	H	27	BC	4	43		
122024170	Mankono B 99.2	CTI	99.2	Mankono B	8°3'6"N 6°11'9"W	CTI	ADD	ND	V	30	BC	4	157		
122024363	Papara F 99.2	CTI	99.2	Papara F	10°37'0"N 6°15'0"W	CTI	ADD	ND	V	30	BC	4	76		
122024467	Tougbo F 99.2	CTI	99.2	Tougbo F	9°46'0"N 4°8'0"W	CTI	ADD	ND	V	30	BC	4	83		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024748		CTI	99.2	NIANGUE	5°18'0"N 6°31'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122028304		EGY	99.2	EL BAHARIYA	28°18'0"N 28°56'0"E	EGY	ADD	D	H	40	BC	4	115	LBY, SDN	
122025495	03_2021_1002_8	NGR	99.2	ASSAMAKA	19°20'7"N 5°46'15"E	NGR	ADD	ND	H	25	BC	4	39		
122025596	03_2021_1117_3	NGR	99.2	SAKOIRA	14°16'38"N 1°23'57"E	NGR	ADD	ND	H	25	BC	4	41		
122025658	03_2021_1025_4	NGR	99.2	BOUDOUM	13°9'52"N 12°15'18"E	NGR	ADD	ND	H	25	BC	4	37		
122006696	COG_NGAMANZAMBALA	COG	99.3	NGAMANZAMBALA	3°58'41"S 14°38'38"E	COG	ADD	ND	H	27	BC	4	137	COD	
122006918	COG_YAYA_3	COG	99.3	YAYA	3°7'54"S 12°54'27"E	COG	ADD	ND	V	27	BC	4	141		
121000195		CTI	99.3	Guiglo	6°32'57"N 7°29'51"W	CTI	ADD	ND	V	37	BC	4	78	GUI, MLI	
122025254	03_2021_715_2	NGR	99.3	TAHOUA	14°53'33"N 5°16'10"E	NGR	ADD	ND	H	26	BC	4	68		
122025364	03_2021_905_3	NGR	99.3	DIRKOU	18°59'37"N 12°53'33"E	NGR	ADD	ND	H	30	BC	4	34		
122025455	03_2021_974_7	NGR	99.3	TASKER	15°6'49"N 10°41'44"E	NGR	ADD	ND	H	26	BC	4	53		
122025629	03_2021_1207_2	NGR	99.3	DOULSOU	14°45'0"N 0°53'0"E	NGR	ADD	ND	H	26	BC	4	33	BFA, MLI	
122025739	03_2021_1312_4	NGR	99.3	GOUGARAM	18°25'57"N 7°47'4"E	NGR	ADD	ND	H	26	BC	4	43		
122006685	COG_NZAMBI_1	COG	99.4	NZAMBI	4°1'0"S 11°14'0"E	COG	ADD	ND	H	30	BC	4	40	GAB	
122006763	COG_TSIAKI_1	COG	99.4	TSIAKI	3°40'0"S 13°52'0"E	COG	ADD	ND	V	27	BC	4	86		
122006891	COG_NKAYI_4	COG	99.4	NKAYI	4°11'0"S 13°16'0"E	COG	ADD	ND	V	27	BC	4	45		
122024151	Gagnoa B 99.4	CTI	99.4	Gagnoa B	6°8'13"N 5°57'29"W	CTI	ADD	ND	V	30	BC	4	106		
122024203	Vavoua B 99.4	CTI	99.4	Vavoua B	7°22'54"N 6°28'42"W	CTI	ADD	ND	V	30	BC	4	104	GUI	
122024474	Mbengue F 99.4	CTI	99.4	Mbengue F	10°0'20"N 5°54'56"W	CTI	ADD	ND	V	30	BC	4	133	MLI	
122024780		CTI	99.4	DIMBOKRO	6°38'0"N 4°42'0"W	CTI	MODIFY	ND	V	40	BC	4	150	GHA	
122024929	NGR_02_2021_16	NGR	99.4	ALTERNATIVE	16°58'1"N 7°59'14"E	NGR	ADD	ND	V	24.77	BC	4	57		
122024973	NGR_02_2021_60	NGR	99.4	ALTERNATIVE	13°48'22"N 8°59'7"E	NGR	ADD	ND	V	24.77	BC	4	66	NIG	
122025020	NGR_02_2021_107	NGR	99.4	ALTERNATIVE	13°30'17"N 2°8'6"E	NGR	ADD	ND	V	24.77	BC	4	70	BEN	
122025526	03_2021_1017_3	NGR	99.4	TABALAK	15°5'35"N 5°39'28"E	NGR	ADD	ND	H	25	BC	4	32		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025551	03_2021_814_3	NGR	99.4	TIBIRI maradi	13°34'0"N 7°3'4"E	NGR	ADD	ND	H	25	BC	4	43	NIG	
121008973		ALG	99.5	TAFARTAST	36°9'27"N 4°35'5"E	ALG	ADD	D	H	33.01	BC	4	908	E, F, I, TUN	
122006772	COG_POINTE NOIRE_12	COG	99.5	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	V	27	BC	4	91	GAB	
122024552	Katiola B 99.5	CTI	99.5	Katiola B	8°8'10"N 5°6'1"W	CTI	ADD	ND	H	30	BC	4	143		
122024933	NGR_02_2021_20	NGR	99.5	RC	13°56'51"N 5°30'36"E	NGR	ADD	ND	V	24.77	BC	4	45		
122025499	03_2021_1004_2	NGR	99.5	BELBEDJI	14°40'51"N 7°59'49"E	NGR	ADD	ND	H	25	BC	4	30		
122025585	03_2021_1113_3	NGR	99.5	SAGUIA	13°27'44"N 1°6'6"E	NGR	ADD	ND	H	26	BC	4	45		
122025706	03_2021_221_4	NGR	99.5	TONDI KIWINDI	14°27'40"N 2°1'55"E	NGR	ADD	ND	H	25	BC	4	45		
121008795		ALG	99.6	OUED ZENATI	36°19'32"N 7°9'45"E	ALG	ADD	ND	H	24.8	BC	4	82	E, I, TUN	
122006900	COG_MINDOULI_4	COG	99.6	MINDOULI	4°0'0"S 14°22'0"E	COG	ADD	ND	V	27	BC	4	95		
122024617	Abengourou F 99.6	CTI	99.6	Abengourou F	6°44'48"N 3°30'6"W	CTI	ADD	ND	V	30	BC	4	117	GHA	
122024735		CTI	99.6	SOUBRE	5°47'12"N 6°35'20"W	CTI	ADD	ND	V	37	BC	4	177		
122024792		CTI	99.6	TINGRELA	10°30'0"N 6°25'0"W	CTI	MODIFY	D	V	40	BC	4	200	MLI	
122025065	02_2021_731_2	NGR	99.6	BANKILARE	14°34'46"N 0°43'18"E	NGR	ADD	ND	H	27	BC	4	44	BFA	
122025150	03_2021_521	NGR	99.6	TORODI	13°7'16"N 1°47'56"E	NGR	ADD	ND	H	25	BC	4	50	BFA	
122025241	03_2021_702_2	NGR	99.6	BAGAROUA	14°38'15"N 4°21'0"E	NGR	ADD	ND	H	25	BC	4	33		
122025369	03_2021_906_3	NGR	99.6	ELMECKI	17°44'22"N 8°16'29"E	NGR	ADD	ND	H	26	BC	4	89		
122025509	03_2021_1010_4	NGR	99.6	GOUDOUMARIA	13°42'34"N 11°11'17"E	NGR	ADD	ND	H	25	BC	4	37		
122025636	03_2021_1212_4	NGR	99.6	SAMBERA	12°24'1"N 3°2'58"E	NGR	ADD	ND	H	26	BC	4	44	BEN, NIG	
122025638	03_2021_1213_3	NGR	99.6	BOUREIMI	13°9'35"N 3°43'39"E	NGR	ADD	ND	H	26	BC	4	47	NIG	
122006616	COG_MASSA	COG	99.7	MASSA	3°45'0"S 15°28'0"E	COG	ADD	ND	H	27	BC	4	58	COD	
122006702	COG_VINZA	COG	99.7	VINZA	3°25'6"S 14°32'40"E	COG	ADD	ND	H	27	BC	4	41	COD	
122006758	COG_HINDA_1	COG	99.7	HINDA	4°30'0"S 12°10'0"E	COG	ADD	ND	H	30	BC	4	143		
122024178	Ouragahio B 99.7	CTI	99.7	Ouragahio B	6°18'44"N 5°56'1"W	CTI	ADD	ND	V	30	BC	4	119		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024197	Tiebissou B 99.7	CTI	99.7	Tiebissou B	7°9'33"N 5°13'23"W	CTI	ADD	ND	V	30	BC	4	93		
122028486		EGY	99.7	ABU MONKAR	26°30'0"N 27°39'0"E	EGY	ADD	D	H	40	BC	4	54	LBY, SDN	
122028579	KARAH 99.7	EGY	99.7	KARAH	29°35'59"N 26°26'0"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122024983	NGR_02_2021_70	NGR	99.7	VOIX DU SAHEL	13°26'45"N 8°27'45"E	NGR	ADD	ND	V	30	BC	4	86	NIG	
122025111	03_2021_123_2	NGR	99.7	ROUTE TCHANGA	13°27'0"N 2°11'29"E	NGR	ADD	ND	H	26	BC	4	67	BFA	
121008568		ALG	99.8	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	23	BC	4	78	MLI, NGR	
122006679	COG_MONT BELO_1	COG	99.8	MONT BELO	4°5'0"S 12°51'0"E	COG	ADD	ND	V	27	BC	4	270		
121000091		CTI	99.8	YOPOUGON	5°19'53"N 4°3'48"W	CTI	ADD	ND	V	37	BC	4	145	GHA	
122024355	Tagadi F 99.8	CTI	99.8	Tagadi F	8°38'0"N 2°38'0"W	CTI	ADD	ND	V	30	BC	4	110		
122024453	Ferkessedougo F 99.8	CTI	99.8	Ferkessedougou F	9°35'48"N 5°11'44"W	CTI	ADD	ND	V	30	BC	4	78		
122024481	Tieningboue B 99.8	CTI	99.8	Tieningboue B	8°10'46"N 5°43'24"W	CTI	ADD	ND	V	30	BC	4	110		
122025081	02_2021_1166	NGR	99.8	KOUTOUGOU	14°57'0"N 0°47'1"E	NGR	ADD	ND	H	26	BC	4	32	GHA	
122025188	03_2021_622_3	NGR	99.8	BIRNI NGAOURE	13°5'5"N 2°54'57"E	NGR	ADD	ND	H	25	BC	4	51	GHA	
122025395	03_2021_930_4	NGR	99.8	AGADEM	16°50'0"N 13°17'0"E	NGR	ADD	ND	H	27	BC	4	-23		
122025607	03_2021_1202	NGR	99.8	SANSANE HAOUSSA	13°50'56"N 1°36'28"E	NGR	ADD	ND	H	26	BC	4	36	BFA, GHA	
122025763	03_2021_1317_3	NGR	99.8	NGUELBELY	13°38'32"N 11°44'16"E	NGR	ADD	ND	H	26	BC	4	39		
122007157	COG_MILA_MILA_1	COG	99.9	MILA MILA	3°42'54"S 12°27'2"E	COG	ADD	ND	H	27	BC	4	53		
121000066		CTI	99.9	Adzop?	6°5'54"N 3°51'37"W	CTI	ADD	ND	V	37	BC	4	124	GHA	
122025039	NGR_02_2021_126	NGR	99.9	RC	15°28'22"N 6°17'28"E	NGR	ADD	ND	H	16.99	BC	4	48		
122025252	03_2021_713_2	NGR	99.9	MAISEKA	13°49'15"N 4°38'57"E	NGR	ADD	ND	H	25	BC	4	33		
122025375	03_2021_908_3	NGR	99.9	FACHI	18°6'31"N 11°34'55"E	NGR	ADD	ND	H	26	BC	4	16		
122025663	03_2021_638_2	NGR	99.9	BELA	12°22'49"N 3°20'28"E	NGR	ADD	ND	H	25	BC	4	78		
122007054		COG	100	MAYAMA	3°49'0"S 14°52'0"E	COG	MODIFY	ND	H	30	BC	4	316	COD	
121002076		CTI	100	BONGOUANOU	6°39'12"N 4°12'29"W	CTI	ADD	ND	V	37	BC	4	88	GHA, MLI	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024164	Hire B 100	CTI	100	Hire B	6°11'5"N 5°17'46"W	CTI	ADD	ND	V	30	BC	4	122		
122024398	Daloa B 100	CTI	100	Daloa B	6°52'27"N 6°26'54"W	CTI	ADD	ND	V	20	BC	4	94		
122024540	Bouake B 100	CTI	100	Bouake B	7°39'37"N 5°0'36"W	CTI	ADD	ND	V	30	BC	4	188		
122024568	Meagui B 100	CTI	100	Meagui B	5°24'18"N 6°33'15"W	CTI	ADD	ND	V	30	BC	4	125		
122028306		EGY	100	EL BAHARIYA	28°18'0"N 28°56'0"E	EGY	ADD	D	H	40	BC	4	115	LBY, SDN	
122024920	NGR_02_2021_07	NGR	100	VOIX DU SAHEL	14°52'49"N 5°15'19"E	NGR	ADD	ND	V	30	BC	4	105		
122024934	NGR_02_2021_21	NGR	100	RC	12°50'41"N 1°41'28"E	NGR	ADD	ND	V	24.77	BC	4	48	BFA, MLI	
122024966	NGR_02_2021_53	NGR	100	ANFANI	13°48'19"N 8°59'12"E	NGR	ADD	ND	V	24.77	BC	4	100		
122024988	NGR_02_2021_75	NGR	100	ANFANI	13°29'9"N 7°6'52"E	NGR	ADD	ND	V	24.77	BC	4	93		
122025008	NGR_02_2021_95	NGR	100	ANFANI	13°30'40"N 2°8'42"E	NGR	ADD	ND	V	24.77	BC	4	98	BFA, MLI	
122025277	03_2021_813	NGR	100	TESSAOUA	13°45'29"N 7°59'26"E	NGR	ADD	ND	H	26	BC	4	38		
121000094		CTI	100.1	YOPOUGON	5°20'49"N 4°4'23"W	CTI	ADD	ND	V	37	BC	4	152		
122024412	Mahandougou F 100.1	CTI	100.1	Mahandougou F	9°2'4"N 7°49'43"W	CTI	ADD	ND	V	30	BC	4	110	GUI	
122024443	Sinematiali B 100.1	CTI	100.1	Sinematiali B	9°35'18"N 5°22'47"W	CTI	ADD	ND	V	30	BC	4	103		
122024639	Bondoukou 100.1	CTI	100.1	Bondoukou	8°1'49"N 2°48'30"W	CTI	ADD	ND	V	30	BC	4	61	GHA	
122024963	NGR_02_2021_50	NGR	100.1	RC	14°16'46"N 1°23'43"E	NGR	ADD	ND	V	24.77	BC	4	30		
122025535	03_2021_1021_3	NGR	100.1	WINDITANE	13°45'26"N 2°53'26"E	NGR	ADD	ND	H	25	BC	4	36		
121000194		CTI	100.2	BONOUA	5°15'20"N 3°35'10"W	CTI	ADD	ND	V	37	BC	4	123	GHA	
122024218	Abengourou 100.2	CTI	100.2	Abengourou	6°44'48"N 3°30'6"W	CTI	ADD	ND	V	27	BC	4	67		
122024245	Man 100.2	CTI	100.2	Man	7°27'15"N 7°38'14"W	CTI	ADD	ND	V	27	BC	4	879	GUI	
122025185	03_2021_324_2	NGR	100.2	SANAM	14°50'0"N 3°55'0"E	NGR	ADD	ND	H	25	BC	4	41		
122025203	03_2021_639_2	NGR	100.2	GAYA	11°53'14"N 3°27'1"E	NGR	ADD	ND	H	25	BC	4	54		
122025261	03_2021_721_2	NGR	100.2	MADAOUA	14°4'17"N 5°57'32"E	NGR	ADD	ND	H	25	BC	4	56		
122025372	03_2021_907_3	NGR	100.2	ER ROUI	21°56'58"N 13°39'5"E	NGR	ADD	ND	H	27	BC	4	47		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025520	03_2021_1014_6	NGR	100.2	MADAWELLA	18°40'19"N 7°28'57"E	NGR	ADD	ND	H	25	BC	4	51		
121008851		ALG	100.3	REGHISS	35°54'31"N 7°7'57"E	ALG	ADD	D	H	39	BC	4	790	I, LBY, TUN	
122006658	COG_DOLISIE_1	COG	100.3	DOLISIE	4°10'0"S 12°40'0"E	COG	ADD	ND	V	30	BC	4	91		
122024130	Bodokro B 100.3	CTI	100.3	Bodokro B	7°52'36"N 5°28'31"W	CTI	ADD	ND	V	30	BC	4	111		
122024161	Guepahouo B 100.3	CTI	100.3	Guepahouo B	6°28'27"N 5°42'22"W	CTI	ADD	ND	V	30	BC	4	118		
122024327	Duekoue B 100.3	CTI	100.3	Duekoue B	6°44'46"N 7°20'49"W	CTI	ADD	ND	V	30	BC	4	90	GUI	
122024457	Doropo F 100.3	CTI	100.3	Doropo F	9°49'0"N 3°20'0"W	CTI	ADD	ND	V	30	BC	4	77		
122024604	Mbatto B 100.3	CTI	100.3	Mbatto B	6°28'25"N 4°21'38"W	CTI	ADD	ND	V	30	BC	4	104	GHA	
122025296	03_2021_810_2	NGR	100.3	SABON MACHI	13°52'35"N 6°58'47"E	NGR	ADD	ND	H	25	BC	4	34		
122025421	03_2021_937_5	NGR	100.3	NGUIGMI	14°15'10"N 13°6'39"E	NGR	ADD	ND	H	25	BC	4	36		
122025438	03_2021_969_2	NGR	100.3	MAGARIA	12°59'55"N 8°54'34"E	NGR	ADD	ND	H	26	BC	4	43		
122025504	03_2021_1007_2	NGR	100.3	DINGAZI BANDA	14°10'53"N 2°33'6"E	NGR	ADD	ND	H	25	BC	4	43		
122006707	COG_NYANGA_1	COG	100.4	NYANGA	3°8'8"S 12°56'0"E	COG	ADD	ND	H	27	BC	4	178		
122006834	COG_KAKAMOEKA_2	COG	100.4	KAKAMOEKA	4°5'0"S 11°12'0"E	COG	ADD	ND	H	27	BC	4	40		
122024111	Gouekan F 100.4	CTI	100.4	Gouekan F	8°2'5"N 7°51'47"W	CTI	ADD	ND	V	30	BC	4	58		
122024271	Djouroutou F 100.4	CTI	100.4	Djouroutou F	5°21'52"N 7°17'28"W	CTI	ADD	ND	V	30	BC	4	57		
122025016	NGR_02_2021_103	NGR	100.4	BBC	13°30'33"N 2°6'9"E	NGR	ADD	ND	V	30	BC	4	68		
122025119	02_2021_729_2	NGR	100.4	TILLOA	15°3'57"N 2°3'37"E	NGR	ADD	ND	H	26	BC	4	28	MLI	
122025156	03_2021_525	NGR	100.4	LA TAPOA	12°28'32"N 2°25'29"E	NGR	ADD	ND	H	25	BC	4	69		
122025666	03_2021_801_2	NGR	100.4	ANGOAL MATA	13°20'5"N 7°11'57"E	NGR	ADD	ND	H	25	BC	4	32		
122025693	02_2021_755_3	NGR	100.4	NAMARI GOUNGOU	14°21'2"N 1°16'0"E	NGR	ADD	ND	H	25	BC	4	42		
122006583	COG_DJAMBALA	COG	100.5	DJAMBALA	2°52'0"S 14°45'0"E	COG	ADD	ND	H	27	BC	4	56		
122006595	COG_KIBANGOU	COG	100.5	KIBANGOU	3°28'0"S 12°25'0"E	COG	ADD	ND	V	27	BC	4	53	GAB	
122006632	COG_NKAYI	COG	100.5	NKAYI	4°11'0"S 13°16'0"E	COG	ADD	ND	H	27	BC	4	45		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122006739	COG_POINTE NOIRE_10	COG	100.5	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	V	27	BC	4	91		
122024396	Bondoukou F 100.5	CTI	100.5	Bondoukou F	8°2'24"N 2°48'0"W	CTI	ADD	ND	V	12	BC	4	61		
122024598	LOLOBO B 100.5	CTI	100.5	Lolobo B	6°57'33"N 5°15'56"W	CTI	ADD	ND	V	30	BC	4	135		
122028533	West Farafra 100.5	EGY	100.5	West Farafra	27°14'30"N 25°24'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122025105	02_2021_1166_2	NGR	100.5	KOUTOUGOU	14°57'0"N 0°47'1"E	NGR	ADD	ND	H	26	BC	4	32	BFA, MLI	
122025170	03_2021_623	NGR	100.5	HARIKANASSOU	13°15'31"N 2°50'30"E	NGR	ADD	ND	H	25	BC	4	52		
122025251	03_2021_712_2	NGR	100.5	KEITA	14°45'25"N 5°46'27"E	NGR	ADD	ND	H	25	BC	4	48		
122025351	03_2021_902_3	NGR	100.5	AGADEV	16°58'7"N 7°58'31"E	NGR	ADD	ND	H	30	BC	4	71		
122025514	03_2021_1013_2	NGR	100.5	KANAMBAKACHE	13°51'53"N 7°49'35"E	NGR	ADD	ND	H	25	BC	4	42		
122025616	03_2021_1211	NGR	100.5	BOSSE BANGOU	13°20'47"N 1°17'29"E	NGR	ADD	ND	H	26	BC	4	36		
122025698	03_2021_1020_3	NGR	100.5	WACHA	13°21'50"N 9°17'48"E	NGR	ADD	ND	H	25	BC	4	30		
122006795	COG_LEKANA_1	COG	100.6	LEKANA	3°31'0"S 14°35'0"E	COG	ADD	ND	H	30	BC	4	49		
122024399	Daloa B 100.6	CTI	100.6	Daloa B	6°52'27"N 6°26'54"W	CTI	ADD	ND	V	20	BC	4	94		
122024625	Treichville100.6	CTI	100.6	Treichville	5°18'33"N 4°0'45"W	CTI	ADD	ND	V	37	BC	4	109		
122025079	02_2021_865	NGR	100.6	FAMALE	14°33'4"N 1°4'58"E	NGR	ADD	ND	H	25	BC	4	49	MLI	
122025166	03_2021_420_2	NGR	100.6	HAMDALAYE	13°33'26"N 2°24'16"E	NGR	ADD	ND	H	25	BC	4	45	BEN	
122025326	03_2021_961	NGR	100.6	DAN BARTO	13°11'51"N 8°19'23"E	NGR	ADD	ND	H	25	BC	4	38		
122025667	03_2021_815_2	NGR	100.6	DAN ISSA	13°11'54"N 7°15'31"E	NGR	ADD	ND	H	25	BC	4	57	NIG	
122006732	COG_BRAZZAVILLE_4	COG	100.7	BRAZZAVILLE	4°17'0"S 15°15'0"E	COG	ADD	ND	H	30	BC	4	118	COD	
122006902	COG_MINDOULI_6	COG	100.7	MINDOULI	4°0'0"S 14°22'0"E	COG	ADD	ND	V	27	BC	4	95		
122024349	Bouake 100.7	CTI	100.7	Bouake	7°39'37"N 5°0'35"W	CTI	ADD	ND	V	30	BC	4	158		
122024408	Tagadi F 100.7	CTI	100.7	Tagadi F	8°38'0"N 2°38'0"W	CTI	ADD	ND	V	30	BC	4	110	GHA	
122024756		CTI	100.7	DABAKALA	8°8'0"N 4°27'0"W	CTI	MODIFY	ND	V	40	BC	4	200	BFA	
122025195	03_2021_629_2	NGR	100.7	MATANKARI	13°45'55"N 4°0'17"E	NGR	ADD	ND	H	25	BC	4	47	NIG	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025287	03_2021_805_3	NGR	100.7	KORNAKA	14°6'0"N 6°54'0"E	NGR	ADD	ND	H	25	BC	4	37		
122025622	03_2021_1201_3	NGR	100.7	BOUBON	13°34'30"N 2°0'15"E	NGR	ADD	ND	H	26	BC	4	32	BEN, BFA	
122025689	03_2021_621_3	NGR	100.7	FABIDJI	12°54'34"N 2°51'50"E	NGR	ADD	ND	H	25	BC	4	68	BEN, BFA	
122007156	COG_MILA_MILA_3	COG	100.8	MILA MILA	3°42'54"S 12°27'2"E	COG	ADD	ND	H	27	BC	4	53		
121000096		CTI	100.8	BINGERVILLE	5°21'30"N 3°53'18"W	CTI	ADD	ND	V	37	BC	4	177		
121002095		CTI	100.8	KORHOGO	9°27'42"N 5°37'29"W	CTI	ADD	ND	V	37	BC	4	125	MLI	
122024259	San-Pedro 100.8	CTI	100.8	San-Pedro	4°46'14"N 6°40'40"W	CTI	ADD	ND	V	27	BC	4	78		
122024295	Akoboissue F 100.8	CTI	100.8	Akoboissue F	6°57'47"N 3°13'57"W	CTI	ADD	ND	V	30	BC	4	102		
122024759		CTI	100.8	KORHOGO	9°27'0"N 5°39'0"W	CTI	MODIFY	D	V	40	BC	4	200	MLI	
122024777		CTI	100.8	DIGO	5°31'0"N 5°14'0"W	CTI	MODIFY	ND	V	40	BC	4	150		
122025250	03_2021_711_2	NGR	100.8	KAOURA	14°27'9"N 5°39'44"E	NGR	ADD	ND	H	25	BC	4	57		
122025381	03_2021_910_3	NGR	100.8	INGALL	16°47'8"N 6°55'56"E	NGR	ADD	ND	H	30	BC	4	66		
122025456	03_2021_974_8	NGR	100.8	TASKER	15°6'49"N 10°41'44"E	NGR	ADD	ND	H	26	BC	4	53		
122006650	COG_TSINGUIDI	COG	100.9	TSINGUIDI	2°22'0"S 12°46'0"E	COG	ADD	ND	H	30	BC	4	131		
122024143	Youndouo F 100.9	CTI	100.9	Youndouo F	8°49'22"N 2°57'32"W	CTI	ADD	ND	V	30	BC	4	149	GHA	
122024204	Vavoua B 100.9	CTI	100.9	Vavoua B	7°22'54"N 6°28'42"W	CTI	ADD	ND	V	30	BC	4	104		
122024314	Aboisso B 100.9	CTI	100.9	Aboisso B	5°27'51"N 3°12'39"W	CTI	ADD	ND	V	30	BC	4	88	GHA	
122024608	Toumodi B 100.9	CTI	100.9	Toumodi B	6°33'17"N 5°0'58"W	CTI	ADD	ND	V	30	BC	4	104		
122028402		EGY	100.9	EL FARAFRA	27°5'0"N 27°55'0"E	EGY	ADD	D	H	40	BC	4	100	LBY, SDN	
122028527	AIN ABUZHARA 100.9	EGY	100.9	AIN ABUZHARA	29°37'59"N 25°11'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122025056	02_2021_707	NGR	100.9	SINDAR	15°18'5"N 3°20'29"E	NGR	ADD	ND	H	26	BC	4	33		
122025740	03_2021_1312_5	NGR	100.9	GOUGARAM	18°25'57"N 7°47'4"E	NGR	ADD	ND	H	26	BC	4	43		
121000074		CTI	101	TABOU	4°24'45"N 7°21'28"W	CTI	ADD	ND	V	37	BC	4	111		
121002058		CTI	101	BOUNDIALI	9°31'0"N 6°28'53"W	CTI	ADD	ND	V	37	BC	4	157		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024425	Saboudougou F 101	CTI	101	Saboudougou F	8°22'37"N 8°7'13"W	CTI	ADD	ND	V	30	BC	4	108		
122025029	NGR_02_2021_116	NGR	101	CANAL ESPERANCE	13°29'49"N 2°4'7"E	NGR	ADD	ND	V	24.77	BC	4	34		
122025406	03_2021_934_2	NGR	101	DIFFA	13°18'53"N 12°37'3"E	NGR	ADD	ND	H	27	BC	4	37		
122025572	03_2021_1105_2	NGR	101	BOUZA	14°25'33"N 6°2'41"E	NGR	ADD	ND	H	25	BC	4	78		
122024282	Guiberoua B 101.1	CTI	101.1	Guiberoua B	6°14'27"N 6°10'35"W	CTI	ADD	ND	V	30	BC	4	116		
122024377	Abobo 101.1	CTI	101.1	Abobo	5°25'2"N 4°1'21"W	CTI	ADD	ND	V	33	BC	4	132	GHA	
122024794		CTI	101.1	KONG	9°9'0"N 4°37'0"W	CTI	MODIFY	ND	V	40	BC	4	200	BFA, GHA	
122025219	03_2021_705	NGR	101.1	BIRNI NKONNI	13°47'25"N 5°15'5"E	NGR	ADD	ND	H	25	BC	4	38		
122025249	03_2021_710_2	NGR	101.1	KAO	15°24'39"N 5°43'43"E	NGR	ADD	ND	H	25	BC	4	56		
122025388	03_2021_912_3	NGR	101.1	TCHIROZERINE	17°15'51"N 7°49'51"E	NGR	ADD	ND	H	27	BC	4	49		
122025515	03_2021_1013_3	NGR	101.1	KANAMBAKACHE	13°51'53"N 7°49'35"E	NGR	ADD	ND	H	25	BC	4	42	NIG	
122025644	03_2021_1215_3	NGR	101.1	MOUSSADEY	13°23'38"N 3°11'44"E	NGR	ADD	ND	H	26	BC	4	53		
122025687	03_2021_815_3	NGR	101.1	DAN ISSA	13°11'54"N 7°15'31"E	NGR	ADD	ND	H	25	BC	4	57	NIG	
122006697	COG_LOUVAKOU	COG	101.2	LOUVAKOU	4°12'34"S 12°43'0"E	COG	ADD	ND	V	27	BC	4	173		
122007055		COG	101.2	MAYAMA	3°49'0"S 14°52'0"E	COG	MODIFY	ND	H	30	BC	4	316	COD	
121002068		CTI	101.2	YAMO USSOUKRO	6°50'6"N 5°15'59"W	CTI	ADD	ND	V	37	BC	4	154	MLI	
122024541	Bouake B 101.2	CTI	101.2	Bouake B	7°39'37"N 5°0'36"W	CTI	ADD	ND	V	30	BC	4	188		
122024561	Sassandra B 101.2	CTI	101.2	Sassandra B	4°57'5"N 6°5'24"W	CTI	ADD	ND	V	27	BC	4	56		
122025159	03_2021_222_2	NGR	101.2	OUALLAM	14°19'8"N 2°4'57"E	NGR	ADD	ND	H	26	BC	4	49	BFA	
122025180	03_2021_635	NGR	101.2	YELOU	12°15'37"N 3°34'35"E	NGR	ADD	ND	H	25	BC	4	46		
122025459	03_2021_976_4	NGR	101.2	ZINDER	13°48'28"N 8°59'23"E	NGR	ADD	ND	H	27	BC	4	75		
122025624	03_2021_1202_2	NGR	101.2	SANSANE HAOUSSA	13°50'56"N 1°36'28"E	NGR	ADD	ND	H	26	BC	4	36	BFA	
122025655	03_2021_1011_8	NGR	101.2	GUESKEROU	13°29'1"N 12°50'37"E	NGR	ADD	ND	H	25	BC	4	34		
122006610	COG_LOUTETE	COG	101.3	LOUTETE	4°17'0"S 13°31'0"E	COG	ADD	ND	V	27	BC	4	150		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122006921	COG_TCHAMBA NZASSI_3	COG	101.3	TCHAMBA NZASSI	4°58'54"S 12°2'23"E	COG	ADD	ND	H	27	BC	4	49		
122024482	Tieningboue B 101.3	CTI	101.3	Tieningboue B	8°10'46"N 5°43'24"W	CTI	ADD	ND	V	30	BC	4	110		
122024637	Bondoukou 101.3	CTI	101.3	Bondoukou	8°8'33"N 2°56'22"W	CTI	ADD	ND	V	30	BC	4	519	GHA	
122028600	AIN TABAGHBAGH 101.3	EGY	101.3	AIN TABAGHBAGH	28°40'59"N 27°20'4"E	EGY	ADD	ND	H	37	BC	4	50	LBY, SDN	
122025102	03_2021_05	NGR	101.3	ALIAM	14°40'1"N 0°52'28"E	NGR	ADD	ND	H	26	BC	4	38		
122025415	03_2021_936_4	NGR	101.3	MAINE SOROA	13°12'52"N 12°1'42"E	NGR	ADD	ND	H	26	BC	4	35		
122025583	03_2021_814_4	NGR	101.3	TIBIRI MARADI	13°34'0"N 7°3'4"E	NGR	ADD	ND	H	25	BC	4	43		
121008945		ALG	101.4	SILET	22°39'28"N 4°34'56"E	ALG	ADD	D	H	23	BC	4	81	MLI, NGR	
122006649	COG_TSIAKI	COG	101.4	TSIAKI	3°40'0"S 13°52'0"E	COG	ADD	ND	H	30	BC	4	86		
121002087		CTI	101.4	DALOA	6°53'15"N 6°26'59"W	CTI	ADD	ND	V	37	BC	4	74	MLI	
122024127	Diegonefla B 101.4	CTI	101.4	Diegonefla B	6°16'58"N 5°34'49"W	CTI	ADD	ND	V	30	BC	4	107		
122024473	Kolia B 101.4	CTI	101.4	Kolia B	9°46'3"N 6°27'43"W	CTI	ADD	ND	V	30	BC	4	124	MLI	
122024495	Bouna F 101.4	CTI	101.4	Bouna F	9°15'49"N 2°59'53"W	CTI	ADD	ND	V	12	BC	4	77		
122024624	Yopougou E 101.4	CTI	101.4	Yopougou E	5°21'1"N 3°58'53"W	CTI	ADD	ND	V	27	BC	4	76		
122024784		CTI	101.4	DALOA	6°53'0"N 6°28'0"W	CTI	MODIFY	ND	V	40	BC	4	200		
122025248	03_2021_709_2	NGR	101.4	ILLELA	14°27'43"N 5°15'5"E	NGR	ADD	ND	H	25	BC	4	46		
122025353	03_2021_902_5	NGR	101.4	AGADEZ	16°58'7"N 7°58'31"E	NGR	ADD	ND	H	30	BC	4	71		
121008557		ALG	101.5	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	40	BC	4	63	MLI, NGR	
122006736	COG_POINTE NOIRE_7	COG	101.5	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	H	27	BC	4	91		
122006746	COG_KINKALA_6	COG	101.5	KINKALA	4°18'0"S 14°49'0"E	COG	ADD	ND	H	27	BC	4	129		
122006956		COG	101.5	DIVENIE	2°39'0"S 12°10'0"E	COG	MODIFY	ND	H	27	BC	4	171	GAB	
122024526	Samatiguila B 101.5	CTI	101.5	Samatiguila B	9°48'45"N 7°33'54"W	CTI	ADD	ND	V	30	BC	4	61		
122028435		EGY	101.5	SIWA	29°11'0"N 25°30'0"E	EGY	ADD	D	H	40	BC	4	113	LBY, SDN	
122024986	NGR_02_2021_73	NGR	101.5	KITARI	13°0'9"N 8°54'37"E	NGR	ADD	ND	V	24.77	BC	4	53		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025030	NGR_02_2021_117	NGR	101.5	ALBARKA	13°30'27"N 2°7'3"E	NGR	ADD	ND	V	24.77	BC	4	63	BEN, BFA	
122025295	03_2021_809_2	NGR	101.5	OURAFANE	13°59'1"N 8°8'46"E	NGR	ADD	ND	H	25	BC	4	47		
121008985		ALG	101.6	TARAT	26°8'8"N 9°21'3"E	ALG	ADD	D	V	23	BC	4	78	LBY, NGR, TUN	
122006726	COG_SIBITI_3	COG	101.6	SIBITI	3°40'0"S 13°20'0"E	COG	ADD	ND	H	27	BC	4	163		
122006785	COG_BOUANSA_1	COG	101.6	BOUANSA	4°10'0"S 13°50'0"E	COG	ADD	ND	H	27	BC	4	85		
122006837	COG_NZAMBI_2	COG	101.6	NZAMBI	4°1'0"S 11°14'0"E	COG	ADD	ND	V	27	BC	4	40		
122024235	Cocody 101.6	CTI	101.6	Cocody	5°19'50"N 3°59'41"W	CTI	ADD	ND	V	27	BC	4	86		
122024289	Sakassou B 101.6	CTI	101.6	Sakassou B	7°27'19"N 5°17'35"W	CTI	ADD	ND	V	30	BC	4	110		
122028393	ALAMIN 101.6	EGY	101.6	ALAMIN	30°48'0"N 28°58'0"E	EGY	ADD	D	H	40	BC	4	59	LBY, SDN	
122025157	03_2021_220_2	NGR	101.6	MANGAIZE	14°40'58"N 1°57'5"E	NGR	ADD	ND	H	25	BC	4	46	NIG	
122025435	03_2021_965_5	NGR	101.6	GOURE	13°59'11"N 10°16'13"E	NGR	ADD	ND	H	27	BC	4	64		
122025605	03_2021_1200_3	NGR	101.6	KIRTACHI	12°48'0"N 2°29'0"E	NGR	ADD	ND	H	25	BC	4	40	BEN, NIG	
122025613	03_2021_1208	NGR	101.6	FIRGOUN	14°48'35"N 0°52'53"E	NGR	ADD	ND	H	26	BC	4	37		
121002063		CTI	101.7	BAYOTA	6°27'49"N 5°56'54"W	CTI	ADD	ND	V	37	BC	4	132	MLI	
122024184	Seguela B 101.7	CTI	101.7	Seguela B	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	30	BC	4	323		
122024193	Soubre B 101.7	CTI	101.7	Soubre B	5°47'12"N 6°35'20"W	CTI	ADD	ND	V	30	BC	4	125		
122024331	Grand-Bassam B 101.7	CTI	101.7	Grand-Bassam B	5°12'45"N 3°45'11"W	CTI	ADD	ND	V	30	BC	4	85		
122024462	Bouko F 101.7	CTI	101.7	Bouko F	9°29'0"N 3°10'0"W	CTI	ADD	ND	V	30	BC	4	63		
122024518	Korhogo B 101.7	CTI	101.7	Korhogo B	9°27'8"N 5°39'2"W	CTI	ADD	ND	V	37	BC	4	265		
122025130	02_2021_763_2	NGR	101.7	GOTHEYE	13°51'22"N 1°34'6"E	NGR	ADD	ND	H	25	BC	4	37	NIG	
122025391	03_2021_913_3	NGR	101.7	TIMIA	18°6'53"N 8°46'45"E	NGR	ADD	ND	H	26	BC	4	172		
122025404	03_2021_933_2	NGR	101.7	CHETIMARI	13°12'21"N 12°25'18"E	NGR	ADD	ND	H	26	BC	4	36		
122025601	03_2021_1120_2	NGR	101.7	YATAKALA	14°47'29"N 0°22'28"E	NGR	ADD	ND	H	27	BC	4	46	BFA, MLI	
122007155	COG_MILA_MILA_2	COG	101.8	MILA MILA	3°42'54"S 12°27'2"E	COG	ADD	ND	H	27	BC	4	53		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024613	Toumodi B 101.8	CTI	101.8	Toumodi B	6°33'17"N 5°0'58"W	CTI	ADD	ND	V	30	BC	4	104		
121003151		E	101.8	EIBAR	43°11'33"N 2°24'54"W	E	ADD	D	M	32.99	BC	4	693	F	
122025712	03_2021_962_6	NGR	101.8	DAN TCHAO	12°52'44"N 9°5'31"E	NGR	ADD	ND	H	25	BC	4	34	NIG, TCD	
122006711	COG_YAYA_1	COG	101.9	YAYA	3°7'54"S 12°54'27"E	COG	ADD	ND	V	27	BC	4	141		
122024206	Zuenoula B 101.9	CTI	101.9	Zuenoula B	7°25'55"N 6°2'56"W	CTI	ADD	ND	V	30	BC	4	87		
122024522	Odiene B 101.9	CTI	101.9	Odiene B	9°30'25"N 7°33'46"W	CTI	ADD	ND	V	30	BC	4	78		
122024767		CTI	101.9	TAI	5°53'0"N 7°23'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122024930	NGR_02_2021_17	NGR	101.9	NOMADE	16°58'16"N 8°0'1"E	NGR	ADD	ND	V	24.77	BC	4	50	TCD	
122025085	02_2021_714_3	NGR	101.9	AYEROU GOUNGOU	14°44'6"N 0°55'11"E	NGR	ADD	ND	H	26	BC	4	38	BEN, BFA	
122025144	03_2021_423_2	NGR	101.9	DANTYANDOU	13°24'38"N 2°45'21"E	NGR	ADD	ND	H	25	BC	4	35	BEN, BFA	
122025573	03_2021_1106_2	NGR	101.9	TCHINTABARADEN	15°54'10"N 5°48'11"E	NGR	ADD	ND	H	25	BC	4	32		
122025715	03_2021_1300	NGR	101.9	KARMA	13°40'22"N 1°48'58"E	NGR	ADD	ND	H	26	BC	4	40	BEN, BFA	
122006710	COG_VINZA_3	COG	102	VINZA	3°25'6"S 14°32'40"E	COG	ADD	ND	V	27	BC	4	41		
121002053		CTI	102	TABOU	4°24'48"N 7°21'42"W	CTI	ADD	ND	V	37	BC	4	124		
122024160	Guepahou B 102.0	CTI	102	Guepahou B	6°28'27"N 5°42'22"W	CTI	ADD	ND	V	30	BC	4	118		
122024174	Meagui B 102	CTI	102	Meagui B	5°24'18"N 6°33'15"W	CTI	ADD	ND	V	30	BC	4	125		
122024261	Tengrela F 102	CTI	102	Tengrela F	10°30'15"N 6°24'35"W	CTI	ADD	ND	V	27	BC	4	83	MLI	
122024270	Ouaninou F 102	CTI	102	Ouaninou F	8°14'0"N 7°52'0"W	CTI	ADD	ND	V	30	BC	4	91		
122024319	Bettie F 102	CTI	102	Bettie F	6°4'38"N 3°24'31"W	CTI	ADD	ND	V	30	BC	4	79		
122024395	Zoukougbeu B 102	CTI	102	Zoukougbeu B	6°45'41"N 6°51'56"W	CTI	ADD	ND	V	30	BC	4	108		
122024774		CTI	102	ABOBO	5°26'0"N 4°1'0"W	CTI	MODIFY	ND	V	40	BC	4	300	GHA	
122025297	03_2021_810_3	NGR	102	SABON MACHI	13°52'35"N 6°58'47"E	NGR	ADD	ND	H	25	BC	4	34	BEN, NIG, TCD	
122025356	03_2021_903_4	NGR	102	ARLIT	18°44'15"N 7°23'33"E	NGR	ADD	ND	H	30	BC	4	38		
122025677	03_2021_961_2	NGR	102	DAN BARTO	13°11'51"N 8°19'23"E	NGR	ADD	ND	H	25	BC	4	38	NIG, TCD	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024782		CTI	102.1	BOUAKE	7°41'0"N 5°2'0"W	CTI	MODIFY	ND	V	40	BC	4	200		
122024914	NGR_02_2021_01	NGR	102.1	SARAOUNIA	14°4'17"N 5°57'39"E	NGR	ADD	ND	V	24.77	BC	4	51		
122024918	NGR_02_2021_05	NGR	102.1	SARAOUNIA	14°53'24"N 5°16'22"E	NGR	ADD	ND	V	24.77	BC	4	61	MLI, NIG	
122024992	NGR_02_2021_79	NGR	102.1	SARAOUNIA	13°29'36"N 7°6'0"E	NGR	ADD	ND	V	24.77	BC	4	42	NIG	
122025004	NGR_02_2021_91	NGR	102.1	HADIN KAY	14°30'34"N 6°46'10"E	NGR	ADD	ND	V	24.77	BC	4	72		
122025010	NGR_02_2021_97	NGR	102.1	SARAOUNIA	13°30'59"N 2°7'48"E	NGR	ADD	ND	V	24.77	BC	4	84	BEN, BFA, NIG	
122025043	NGR_02_2021_130	NGR	102.1	SARAOUNIA	13°48'11"N 5°15'17"E	NGR	ADD	ND	H	24.77	BC	4	50	NIG	
122025672	03_2021_525_2	NGR	102.1	LA TAPOA	12°28'32"N 2°25'29"E	NGR	ADD	ND	H	25	BC	4	69	BEN, MLI	
122025735	03_2021_1311_5	NGR	102.1	DABAGA	17°17'36"N 8°7'23"E	NGR	ADD	ND	H	26	BC	4	54		
121000109		CTI	102.2	Daoukro	7°3'25"N 3°57'47"W	CTI	ADD	ND	V	37	BC	4	131	GHA, MLI	
122024109	Iriefla B 102.2	CTI	102.2	Iriefla B	7°40'53"N 5°50'56"W	CTI	ADD	ND	V	30	BC	4	110		
122024460	Danoa F 102.2	CTI	102.2	Danoa F	9°41'0"N 3°5'0"W	CTI	ADD	ND	V	30	BC	4	97		
122024581	Blolequin F 102.2	CTI	102.2	Blolequin F	6°34'22"N 8°0'24"W	CTI	ADD	ND	V	30	BC	4	94	GUI	
122025245	03_2021_706_2	NGR	102.2	BOUZA	14°25'33"N 6°2'41"E	NGR	ADD	ND	H	25	BC	4	78		
122025611	03_2021_1206	NGR	102.2	KANDADJI	14°35'24"N 1°0'3"E	NGR	ADD	ND	H	26	BC	4	43		
122025645	03_2021_1215_4	NGR	102.2	MOUSSADEY	13°23'38"N 3°11'44"E	NGR	ADD	ND	H	26	BC	4	53	BEN, MLI, NIG	
122025660	03_2021_1026_3	NGR	102.2	TAM	13°8'2"N 12°8'14"E	NGR	ADD	ND	H	25	BC	4	41		
122006957		COG	102.3	DIVENIE	2°39'0"S 12°10'0"E	COG	MODIFY	ND	H	32	BC	4	171		
122007037		COG	102.3	MABOMBO	3°50'0"S 13°31'0"E	COG	MODIFY	ND	H	27	BC	4	234		
121000586		CTI	102.3	ABOISSO	5°27'51"N 3°12'39"W	CTI	ADD	ND	V	37	BC	4	58	GHA	
122024156	Gagnoa B 102.3	CTI	102.3	Gagnoa B	6°8'13"N 5°57'29"W	CTI	ADD	ND	V	30	BC	4	106		
122024557	Adjame 102.3	CTI	102.3	Adjame mairie	5°20'34"N 4°1'36"W	CTI	ADD	ND	V	27	BC	4	77		
122025284	03_2021_803_2	NGR	102.3	GAZAOUA	13°31'33"N 7°54'55"E	NGR	ADD	ND	H	25	BC	4	34	NIG	
122025345	03_2021_900_3	NGR	102.3	ABARDOK	17°31'0"N 8°38'51"E	NGR	ADD	ND	H	25	BC	4	82		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025424	03_2021_938_4	NGR	102.3	TOUMOUR	13°40'13"N 13°7'31"E	NGR	ADD	ND	H	25	BC	4	35		
122025429	03_2021_960_3	NGR	102.3	DAMAGARAM TAKAYA	14°8'8"N 9°28'56"E	NGR	ADD	ND	H	27	BC	4	43		
122025683	03_2021_801_3	NGR	102.3	ANGOAL MATA	13°20'5"N 7°11'57"E	NGR	ADD	ND	H	25	BC	4	32	NIG	
122024301	Koro F 102.4	CTI	102.4	Koro F	8°33'0"N 7°28'0"W	CTI	ADD	ND	V	30	BC	4	83		
122024468	Tougbo F 102.4	CTI	102.4	Tougbo F	9°46'0"N 4°8'0"W	CTI	ADD	ND	V	30	BC	4	83		
122024596	Tiebissou B 102.4	CTI	102.4	Tiebissou B	7°9'33"N 5°13'23"W	CTI	ADD	ND	V	30	BC	4	93		
122024618	Abengourou F 102.4	CTI	102.4	Abengourou F	6°44'48"N 3°30'6"W	CTI	ADD	ND	V	30	BC	4	117		
122025094	02_2021_708_3	NGR	102.4	ABALA	14°55'51"N 3°25'56"E	NGR	ADD	ND	H	26	BC	4	44		
122025207	03_2021_640_3	NGR	102.4	DOSSO	13°3'0"N 3°12'0"E	NGR	ADD	ND	H	26	BC	4	57	BFA	
122025570	03_2021_1104_3	NGR	102.4	KAO	15°24'39"N 5°43'43"E	NGR	ADD	ND	H	25	BC	4	56		
122025709	03_2021_962_3	NGR	102.4	DAN TCHAO	12°52'44"N 9°5'31"E	NGR	ADD	ND	H	25	BC	4	34	NIG	
122006771	COG_POINTE NOIRE_6	COG	102.5	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	V	30	BC	4	91		
122024158	Grand-Zattry B 102.5	CTI	102.5	Grand-Zattry B	6°6'59"N 6°32'23"W	CTI	ADD	ND	V	30	BC	4	97		
122024492	Yopougou 102.5	CTI	102.5	Yopougou	5°21'27"N 4°4'11"W	CTI	ADD	ND	V	33	BC	4	111		
122024530	Odiene B 102.5	CTI	102.5	Odiene B	9°30'25"N 7°33'46"W	CTI	ADD	ND	V	30	BC	4	78	GUI, MLI	
122006622	COG_MINDOULI	COG	102.6	MINDOULI	4°0'0"S 14°22'0"E	COG	ADD	ND	H	30	BC	4	95		
121002090		CTI	102.6	DIVO	5°21'5"N 5°21'49"W	CTI	ADD	ND	V	37	BC	4	101		
122024228	Bouafle 102.6	CTI	102.6	Bouafle	6°59'4"N 5°36'13"W	CTI	ADD	ND	V	33	BC	4	525		
122025349	03_2021_901_4	NGR	102.6	ADERBISSANAT	15°37'16"N 7°53'38"E	NGR	ADD	ND	H	26	BC	4	34		
122025400	03_2021_931_2	NGR	102.6	BANDE	13°33'45"N 12°54'16"E	NGR	ADD	ND	H	25	BC	4	34		
122025465	03_2021_966_3	NGR	102.6	GUIDIGUIR	13°40'30"N 9°49'55"E	NGR	ADD	ND	H	27	BC	4	44		
122025745	03_2021_1313_5	NGR	102.6	TABELOT	17°33'0"N 8°55'0"E	NGR	ADD	ND	H	26	BC	4	88		
122024483	Tieningboue B 102.7	CTI	102.7	Tieningboue B	8°10'46"N 5°43'24"W	CTI	ADD	ND	V	30	BC	4	110		
122025126	02_2021_757_2	NGR	102.7	TERA	14°1'8"N 0°45'21"E	NGR	ADD	ND	H	26	BC	4	51	BFA, MLI	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025199	03_2021_630_4	NGR	102.7	DOGON DOUTCHI	13°38'21"N 4°1'43"E	NGR	ADD	ND	H	25	BC	4	46		
122025496	03_2021_1000_2	NGR	102.7	ADJE KORIA	14°20'27"N 6°47'25"E	NGR	ADD	ND	H	25	BC	4	60	NIG	
122025500	03_2021_1004_3	NGR	102.7	BELBEDJI	14°40'51"N 7°59'49"E	NGR	ADD	ND	H	25	BC	4	30	NIG	
122025661	03_2021_1026_4	NGR	102.7	TAM	13°8'2"N 12°8'14"E	NGR	ADD	ND	H	25	BC	4	41		
122025704	03_2021_1009_5	NGR	102.7	DROUM	13°34'2"N 8°53'26"E	NGR	ADD	ND	H	25	BC	4	36	NIG	
122006646	COG_SIBITI	COG	102.8	SIBITI	3°40'0"S 13°20'0"E	COG	ADD	ND	V	27	BC	4	163		
122006656	COG_DJAMBALA_1	COG	102.8	DJAMBALA	2°52'0"S 14°45'0"E	COG	ADD	ND	H	27	BC	4	56		
121000193		CTI	102.8	Blolequin	6°34'8"N 8°0'26"W	CTI	ADD	ND	V	37	BC	4	110	MLI	
122024368	Bouna 102.8	CTI	102.8	Bouna	9°15'49"N 2°59'53"W	CTI	ADD	ND	V	37	BC	4	134		
122024402	Zoukougbeu B 102.8	CTI	102.8	Zoukougbeu B	6°45'41"N 6°51'56"W	CTI	ADD	ND	V	30	BC	4	142		
122024450	Toumoukoro F 102.8	CTI	102.8	Toumoukoro F	10°23'0"N 5°45'0"W	CTI	ADD	ND	V	30	BC	4	72	MLI	
122024502	Port-bouet 102.8	CTI	102.8	Port-bouet	5°15'22"N 3°57'57"W	CTI	ADD	ND	V	33	BC	4	60	GHA	
122024599	Yamoussoukro B 102.8	CTI	102.8	Yamoussoukro B	6°50'33"N 5°15'32"W	CTI	ADD	ND	V	37	BC	4	135		
122025242	03_2021_703_2	NGR	102.8	BARMOU	15°1'33"N 5°20'44"E	NGR	ADD	ND	H	25	BC	4	44		
122025589	03_2021_1114_3	NGR	102.8	BALEYARA	13°47'14"N 2°57'9"E	NGR	ADD	ND	H	25	BC	4	39	BEN	
122006916	COG_LOUVAKOU_3	COG	102.9	LOUVAKOU	4°12'34"S 12°43'0"E	COG	ADD	ND	V	27	BC	4	173		
122024413	Mahandougou F 102.9	CTI	102.9	Mahandougou F	9°2'4"N 7°49'43"W	CTI	ADD	ND	V	30	BC	4	110		
122024507	Dimbokro 102.9	CTI	102.9	Dimbokro	6°40'10"N 4°41'33"W	CTI	ADD	ND	V	34	BC	4	100		
122028487		EGY	102.9	ABU MONKAR	26°30'0"N 27°39'0"E	EGY	ADD	D	H	40	BC	4	54	LBY, SDN	
122025357	03_2021_903_5	NGR	102.9	ARLIT	18°44'15"N 7°23'33"E	NGR	ADD	ND	H	30	BC	4	38		
121008968		ALG	103	TAFARTAST	36°9'27"N 4°35'5"E	ALG	ADD	D	H	40	BC	4	1002	E, F, I, TUN	
122024189	Sinfra B 103	CTI	103	Sinfra B	6°37'6"N 5°54'36"W	CTI	ADD	ND	V	30	BC	4	114		
122024742		CTI	103	MT NIANGBO	8°49'0"N 5°11'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122024925	NGR_02_2021_12	NGR	103	RADIO CHINE	16°59'10"N 7°59'53"E	NGR	ADD	ND	V	30	BC	4	54		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024952	NGR_02_2021_39	NGR	103	LIPTAKO	13°6'25"N 1°55'32"E	NGR	ADD	ND	V	24.77	BC	4	67	BEN, BFA	
122025001	NGR_02_2021_88	NGR	103	HADIN KAY	13°29'55"N 7°46'33"E	NGR	ADD	ND	V	24.77	BC	4	36	NIG	
122025100	03_2021_03	NGR	103	OUSSA	14°46'0"N 0°48'0"E	NGR	ADD	ND	H	26	BC	4	35	BFA, MLI	
122025302	03_2021_816_3	NGR	103	KORAHANE	14°33'50"N 6°34'35"E	NGR	ADD	ND	H	25	BC	4	30		
122025396	03_2021_930_5	NGR	103	AGADEM	16°50'0"N 13°17'0"E	NGR	ADD	ND	H	27	BC	4	-23		
122025566	03_2021_1102_3	NGR	103	BIRNI NKONNI	13°47'25"N 5°15'5"E	NGR	ADD	ND	H	25	BC	4	38		
122025633	03_2021_1211_2	NGR	103	BOSSE BANGOU	13°20'47"N 1°17'29"E	NGR	ADD	ND	H	26	BC	4	36	BEN, BFA	
121008790		ALG	103.1	OUED ZENATI	36°19'32"N 7°9'45"E	ALG	ADD	ND	H	24.8	BC	4	82	E, I, TUN	
122006904	COG_NKAYI_6	COG	103.1	NKAYI	4°11'0"S 13°16'0"E	COG	ADD	ND	V	27	BC	4	45		
121002070		CTI	103.1	GAGNOA	6°7'56"N 5°56'31"W	CTI	ADD	ND	V	37	BC	4	125	MLI	
122024258	San-Pedro 103.1	CTI	103.1	San-Pedro	4°44'19"N 6°37'24"W	CTI	ADD	ND	V	27	BC	4	119		
122024298	Gbon houye F 103.1	CTI	103.1	Gbon houye F	7°26'0"N 8°22'0"W	CTI	ADD	ND	V	30	BC	4	103	GUI	
122024489	Agboville 103.1	CTI	103.1	Agboville	5°55'51"N 4°12'44"W	CTI	ADD	ND	V	30	BC	4	72		
122024623	Yopougou wass103.1	CTI	103.1	Yopougou wassakara	5°21'1"N 3°58'53"W	CTI	ADD	ND	V	27	BC	4	76		
122024793		CTI	103.1	TINGRELA	10°30'0"N 6°25'0"W	CTI	MODIFY	D	V	40	BC	4	200	BFA	
122025160	03_2021_223_2	NGR	103.1	SIMIRI	14°8'19"N 2°7'47"E	NGR	ADD	ND	H	25	BC	4	71		
122025510	03_2021_1010_5	NGR	103.1	GOUDOUMARIA	13°42'34"N 11°11'17"E	NGR	ADD	ND	H	25	BC	4	37		
122025694	02_2021_767_3	NGR	103.1	PETEL KOLE	14°0'23"N 0°25'11"E	NGR	ADD	ND	H	25	BC	4	46	BEN, BFA	
122024422	koonan F 103.2	CTI	103.2	koonan F	8°21'54"N 7°58'14"W	CTI	ADD	ND	V	30	BC	4	122		
122024470	Bangolo B 103.2	CTI	103.2	Bangolo B	7°0'37"N 7°29'8"W	CTI	ADD	ND	V	30	BC	4	99		
122024586	Dimbokro B 103.2	CTI	103.2	Dimbokro B	6°39'1"N 4°42'26"W	CTI	ADD	ND	V	30	BC	4	107		
122025186	03_2021_620	NGR	103.2	FALMEY	12°35'55"N 2°51'8"E	NGR	ADD	ND	H	25	BC	4	37	BEN, BFA, NIG	
122025361	03_2021_904_4	NGR	103.2	BILMA	18°41'41"N 12°55'11"E	NGR	ADD	ND	H	27	BC	4	25		
122025730	03_2021_1310_5	NGR	103.2	DANNET	18°16'0"N 7°19'0"E	NGR	ADD	ND	H	26	BC	4	40		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
121008558		ALG	103.3	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	23	BC	4	78	MLI, NGR	
121002055		CTI	103.3	BODOKRO	7°52'36"N 5°28'31"W	CTI	ADD	ND	V	37	BC	4	131	MLI	
122024440	Sandegue B 103.3	CTI	103.3	Sandegue B	7°57'17"N 3°34'47"W	CTI	ADD	ND	V	30	BC	4	88		
122028578	KARAH 103.3	EGY	103.3	KARAH	29°35'59"N 26°26'0"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122025066	02_2021_731_3	NGR	103.3	BANKILARE	14°34'46"N 0°43'18"E	NGR	ADD	ND	H	27	BC	4	44	BFA, GHA	
122025083	02_2021_1273	NGR	103.3	LACOUROUSSOU	13°30'44"N 2°7'14"E	NGR	ADD	ND	H	27	BC	4	74	BFA, MLI	
122025088	02_2021_703_2	NGR	103.3	EKRAFANE	15°26'2"N 3°40'35"E	NGR	ADD	ND	H	26	BC	4	45		
122025209	03_2021_633_2	NGR	103.3	GUECHEME	12°54'16"N 3°52'22"E	NGR	ADD	ND	H	25	BC	4	49	NIG	
122025213	03_2021_637_2	NGR	103.3	TENDA	11°59'25"N 3°19'1"E	NGR	ADD	ND	H	25	BC	4	78	GHA, NIG	
122025761	03_2021_1316_6	NGR	103.3	NGOURTI	15°19'51"N 13°12'2"E	NGR	ADD	ND	H	26	BC	4	29		
122006577	COG_BOUANSA	COG	103.4	BOUANSA	4°10'0"S 13°50'0"E	COG	ADD	ND	H	27	BC	4	85		
122006657	COG_DJAMBALA_2	COG	103.4	DJAMBALA	2°52'0"S 14°45'0"E	COG	ADD	ND	H	27	BC	4	56		
122024287	Oume B 103.4	CTI	103.4	Oume B	6°22'51"N 5°25'3"W	CTI	ADD	ND	V	30	BC	4	140		
122024296	Zaranou F 103.4	CTI	103.4	Zaranou F	6°26'0"N 3°22'0"W	CTI	ADD	ND	V	30	BC	4	76		
122024370	Grand-Zattry B 103.4	CTI	103.4	Grand-Zattry B	6°6'59"N 6°32'23"W	CTI	ADD	ND	V	30	BC	4	97		
122024441	Gogo F 103.4	CTI	103.4	Gogo F	9°46'24"N 3°31'19"W	CTI	ADD	ND	V	30	BC	4	108		
122024454	Ferkessedoug F 103.4	CTI	103.4	Ferkessedougou F	9°35'48"N 5°11'44"W	CTI	ADD	ND	V	30	BC	4	78		
122025164	03_2021_322_2	NGR	103.4	BONKOUKOU	14°0'23"N 3°12'40"E	NGR	ADD	ND	H	25	BC	4	50		
122025246	03_2021_707_2	NGR	103.4	DOGUERAOUA	13°57'56"N 5°35'29"E	NGR	ADD	ND	H	25	BC	4	32		
122025626	03_2021_1204_2	NGR	103.4	ZIBANE	14°33'15"N 1°20'8"E	NGR	ADD	ND	H	26	BC	4	43	BFA, MLI	
122006591	COG_HINDA	COG	103.5	HINDA	4°30'0"S 12°10'0"E	COG	ADD	ND	V	27	BC	4	143	COD	
122006672	COG_MASSA_1	COG	103.5	MASSA	3°45'0"S 15°28'0"E	COG	ADD	ND	H	30	BC	4	58		
122006761	COG_MOSSENDOJO_2	COG	103.5	MOSSENDOJO	2°57'0"S 12°42'0"E	COG	ADD	ND	H	27	BC	4	94		
122025275	03_2021_811	NGR	103.5	SOULOLOU	13°36'51"N 6°25'1"E	NGR	ADD	ND	H	25	BC	4	39		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025352	03_2021_902_4	NGR	103.5	AGADEZ	16°58'7"N 7°58'31"E	NGR	ADD	ND	H	30	BC	4	71		
122025436	03_2021_967_2	NGR	103.5	KANTCHE	13°32'19"N 8°27'51"E	NGR	ADD	ND	H	26	BC	4	28	NIG	
122025446	03_2021_973_5	NGR	103.5	TANOUT	14°58'2"N 8°52'57"E	NGR	ADD	ND	H	26	BC	4	56	NIG	
122007069		COG	103.6	MINDOULI	4°0'0"S 14°22'0"E	COG	MODIFY	ND	H	30	BC	4	234	COD	
121000093		CTI	103.6	ANYAMA	5°30'24"N 4°3'40"W	CTI	ADD	ND	V	37	BC	4	123		
122024267	Koro F 103.6	CTI	103.6	Koro F	8°33'0"N 7°28'0"W	CTI	ADD	ND	V	30	BC	4	83		
122024335	Minignan B 103.6	CTI	103.6	Minignan B	10°0'21"N 7°50'11"W	CTI	ADD	ND	V	30	BC	4	97	GUI, MLI	
122024562	Sassandra B 103.6	CTI	103.6	Sassandra B	4°57'5"N 6°5'24"W	CTI	ADD	ND	V	27	BC	4	56		
122024612	Toumodi B 103.6	CTI	103.6	Toumodi B	6°33'17"N 5°0'58"W	CTI	ADD	ND	V	30	BC	4	104		
122024638	Bondoukou 103.6	CTI	103.6	Bondoukou	8°2'33"N 2°47'41"W	CTI	ADD	ND	V	30	BC	4	219	GHA	
122025127	02_2021_757_3	NGR	103.6	TERA	14°1'8"N 0°45'21"E	NGR	ADD	ND	H	26	BC	4	51	BFA, MLI	
122025193	03_2021_625_2	NGR	103.6	YENI	13°25'49"N 2°59'38"E	NGR	ADD	ND	H	25	BC	4	33		
122025505	03_2021_1008_4	NGR	103.6	DJIRATAOUA	13°24'27"N 7°8'23"E	NGR	ADD	ND	H	25	BC	4	38		
121000146		CTI	103.7	Dabou	5°19'11"N 4°22'33"W	CTI	ADD	ND	V	37	BC	4	118		
122024281	Guiberoua B 103.7	CTI	103.7	Guiberoua B	6°14'27"N 6°10'35"W	CTI	ADD	ND	V	30	BC	4	116		
122024306	Sipilou F 103.7	CTI	103.7	Sipilou F	7°52'0"N 8°6'0"W	CTI	ADD	ND	V	30	BC	4	128		
122024316	Assinie mafia F103.7	CTI	103.7	Assinie mafia F	5°8'20"N 3°17'47"W	CTI	ADD	ND	V	30	BC	4	85		
122025244	03_2021_705_2	NGR	103.7	BIRNI NKONNI	13°47'25"N 5°15'5"E	NGR	ADD	ND	H	25	BC	4	38	BEN	
122025531	03_2021_1019_3	NGR	103.7	TOUNFAFI	13°52'39"N 7°16'54"E	NGR	ADD	ND	H	25	BC	4	38		
122006705	COG_LOUVAKOU_1	COG	103.8	LOUVAKOU	4°12'34"S 12°43'0"E	COG	ADD	ND	H	27	BC	4	173		
122006773	COG_MAYEYE_2	COG	103.8	MAYEYE	3°41'1"S 13°38'26"E	COG	ADD	ND	V	27	BC	4	75		
122024157	Grabo B 103.8	CTI	103.8	Grabo B	4°55'6"N 7°29'39"W	CTI	ADD	ND	V	30	BC	4	113		
122024238	Cocody 103.8	CTI	103.8	Cocody	5°20'36"N 4°0'2"W	CTI	ADD	ND	V	27	BC	4	98		
122024292	Vavoua B 103.8	CTI	103.8	Vavoua B	7°22'54"N 6°28'42"W	CTI	ADD	ND	V	30	BC	4	104		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024553	Katiola B 103.8	CTI	103.8	Katiola B	8°8'10"N 5°6'1"W	CTI	ADD	ND	H	30	BC	4	143		
122025281	03_2021_800_2	NGR	103.8	AGUIE	13°30'12"N 7°46'37"E	NGR	ADD	ND	H	25	BC	4	34		
122025412	03_2021_935_3	NGR	103.8	KABELAWA	13°44'15"N 12°55'56"E	NGR	ADD	ND	H	25	BC	4	32	CME, NIG, TCD	
122025463	03_2021_914_4	NGR	103.8	DAO TIMNI	20°33'35"N 13°32'24"E	NGR	ADD	ND	H	25	BC	4	36		
122025710	03_2021_962_4	NGR	103.8	DAN TCHAO	12°52'44"N 9°5'31"E	NGR	ADD	ND	H	25	BC	4	34		
121008321		ALG	103.9	DIRAH	36°5'1"N 3°38'14"E	ALG	ADD	D	H	40	BC	4	972	E, F, I, TUN	
122024597	Tiebissou B 103.9	CTI	103.9	Tiebissou B	7°9'33"N 5°13'23"W	CTI	ADD	ND	V	30	BC	4	93		
122028583	KATTARA 103.9	EGY	103.9	KATTARA	30°16'11"N 27°15'44"E	EGY	ADD	D	H	37	BC	4	50	LBY, SDN	
122025460	03_2021_976_5	NGR	103.9	ZINDER	13°48'28"N 8°59'23"E	NGR	ADD	ND	H	27	BC	4	75		
122025521	03_2021_1014_7	NGR	103.9	MADAWELLA	18°40'19"N 7°28'57"E	NGR	ADD	ND	H	25	BC	4	51		
122025546	03_2021_1107	NGR	103.9	MADAOUA	14°4'17"N 5°57'32"E	NGR	ADD	ND	H	25	BC	4	56		
122025558	03_2021_1119	NGR	103.9	DOLBEL	14°37'1"N 0°17'1"E	NGR	ADD	ND	H	26	BC	4	38	BFA, MLI	
122025586	03_2021_1113_4	NGR	103.9	SAGUIA	13°27'44"N 1°6'6"E	NGR	ADD	ND	H	26	BC	4	45	BEN, BFA, MLI	
122025628	03_2021_1206_2	NGR	103.9	KANDADJI	14°35'24"N 1°0'3"E	NGR	ADD	ND	H	26	BC	4	43	BEN, BFA, MLI	
122025662	03_2021_1026_5	NGR	103.9	TAM	13°8'2"N 12°8'14"E	NGR	ADD	ND	H	25	BC	4	41	CME, NIG	
122024181	Seguela B 104	CTI	104	Seguela B	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	30	BC	4	323		
122024237	Cocody 104	CTI	104	Cocody	5°21'16"N 3°58'46"W	CTI	ADD	ND	V	27	BC	4	94		
122024280	Gagnoa B 104	CTI	104	Gagnoa B	6°8'13"N 5°57'29"W	CTI	ADD	ND	V	30	BC	4	106		
122024311	Kouassia Niag F 104	CTI	104	Kouassia Niaguini F	7°23'0"N 3°2'0"W	CTI	ADD	ND	V	30	BC	4	106		
122024531	Odiene B 104	CTI	104	Odiene B	9°30'25"N 7°33'46"W	CTI	ADD	ND	V	30	BC	4	78	GUI, MLI	
122024582	Blolequin F 104	CTI	104	Blolequin F	6°34'22"N 8°0'24"W	CTI	ADD	ND	V	30	BC	4	94		
122028531	West Farafra 104	EGY	104	West Farafra	27°14'30"N 25°24'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122028577	QARA 104	EGY	104	QARA	30°12'20"N 24°57'29"E	EGY	ADD	D	V	30	BC	4	57	LBY, SDN	
122028588	BIR NAHED 104	EGY	104	BIR NAHED	29°37'12"N 28°22'37"E	EGY	ADD	ND	H	37	BC	4	50	LBY, SDN	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024945	NGR_02_2021_32	NGR	104	SOUDA	13°2'50"N 3°12'15"E	NGR	ADD	ND	V	24.77	BC	4	56	BEN	
122024971	NGR_02_2021_58	NGR	104	SOUDA	13°48'22"N 8°7'7"E	NGR	ADD	ND	V	24.77	BC	4	85		
122025012	NGR_02_2021_99	NGR	104	SOUDA	13°30'22"N 2°7'7"E	NGR	ADD	ND	V	24.77	BC	4	89	BEN, BFA	
122007033		COG	104.1	LOUMO	4°36'0"S 14°23'0"E	COG	MODIFY	ND	H	27	BC	4	114	COD	
121000064		CTI	104.1	GRAND-BASSAM	5°12'37"N 3°43'59"W	CTI	ADD	ND	V	37	BC	4	107	GHA	
122024136	Lotenzia B 104.1	CTI	104.1	Lotenzia Bouafle B	6°59'5"N 5°36'14"W	CTI	ADD	ND	V	30	BC	4	485		
122026415		E	104.1	IGUELDO	43°19'1"N 2°0'43"W	E	MODIFY	D	M	36.02	BC	4	160		
122025098	03_2021_01	NGR	104.1	YASSAN	14°55'0"N 0°51'0"E	NGR	ADD	ND	H	26	BC	4	67	BEN, BFA, MLI	
122025292	03_2021_807_4	NGR	104.1	MARADI	13°29'36"N 7°5'45"E	NGR	ADD	ND	H	26	BC	4	59		
122025366	03_2021_905_5	NGR	104.1	DIRKOU	18°59'37"N 12°53'33"E	NGR	ADD	ND	H	30	BC	4	34		
122025407	03_2021_934_3	NGR	104.1	DIFFA	13°18'53"N 12°37'3"E	NGR	ADD	ND	H	27	BC	4	37	NIG	
122025536	03_2021_1022	NGR	104.1	SASSOUMBROUM	13°2'13"N 8°40'30"E	NGR	ADD	ND	H	25	BC	4	46		
122025568	03_2021_1103_2	NGR	104.1	ILLELA	14°27'43"N 5°15'5"E	NGR	ADD	ND	H	25	BC	4	46		
122025574	03_2021_1106_4	NGR	104.1	TCHINTABARADEN	15°54'10"N 5°48'11"E	NGR	ADD	ND	H	25	BC	4	32		
122006704	COG_NGAMANZAMBALA_1	COG	104.2	NGAMANZAMBALA	3°58'41"S 14°38'38"E	COG	ADD	ND	H	27	BC	4	137		
121000103		CTI	104.2	Rubino	6°4'11"N 4°16'21"W	CTI	ADD	ND	V	37	BC	4	143	MLI	
122024123	Bleanianda B 104.2	CTI	104.2	Bleanianda B	6°18'29"N 5°42'21"W	CTI	ADD	ND	V	30	BC	4	130		
122024140	Dimbokro B 104.2	CTI	104.2	Dimbokro B	6°39'1"N 4°42'26"W	CTI	ADD	ND	V	30	BC	4	107		
122024304	Santa F 104.2	CTI	104.2	Santa F	8°16'0"N 8°4'0"W	CTI	ADD	ND	V	30	BC	4	99		
122025437	03_2021_968_2	NGR	104.2	KORGOM	13°27'9"N 8°15'19"E	NGR	ADD	ND	H	25	BC	4	68		
122025741	03_2021_1312_6	NGR	104.2	GOUGARAM	18°25'57"N 7°47'4"E	NGR	ADD	ND	H	26	BC	4	43		
122024252	Bouake 104.3	CTI	104.3	Bouake	7°40'49"N 5°2'18"W	CTI	ADD	ND	V	27	BC	4	142		
122025114	02_2021_726_3	NGR	104.3	BANIBANGOU	15°2'27"N 2°42'18"E	NGR	ADD	ND	H	26	BC	4	43		
122025247	03_2021_708_2	NGR	104.3	GALMI	13°57'56"N 5°40'26"E	NGR	ADD	ND	H	25	BC	4	41		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025538	03_2021_1024_3	NGR	104.3	TIRMINI	13°46'19"N 8°47'52"E	NGR	ADD	ND	H	25	BC	4	42		
121000104		CTI	104.4	Jacqueville	5°12'13"N 3°25'3"W	CTI	ADD	ND	V	37	BC	4	116		
121001988		CTI	104.4	LAKOTA	5°52'6"N 5°41'9"W	CTI	ADD	ND	V	37	BC	4	140	MLI	
121002062		CTI	104.4	SAN-PEDRO	4°44'19"N 6°37'23"W	CTI	ADD	ND	V	37	BC	4	169		
122024299	Gbon houye F 104.4	CTI	104.4	Gbon houye F	7°26'0"N 8°22'0"W	CTI	ADD	ND	V	30	BC	4	103		
122024384	Abobo Bi 104.4	CTI	104.4	Abobo Bi	5°25'2"N 4°1'21"W	CTI	ADD	ND	V	35	BC	4	162		
122024431	Issia B 104.4	CTI	104.4	Issia B	6°29'45"N 6°35'4"W	CTI	ADD	ND	V	30	BC	4	114		
122024487	Ferkessedougou 104.4	CTI	104.4	Ferkessedougou	9°35'53"N 5°13'31"W	CTI	ADD	ND	V	30	BC	4	74		
122024620	Kouakro F 104.4	CTI	104.4	Kouakro F	5°27'0"N 2°54'0"W	CTI	ADD	ND	V	30	BC	4	79	GHA	
122024629	Jacqueville 104.4	CTI	104.4	Jacqueville	5°12'13"N 4°25'3"W	CTI	ADD	ND	V	37	BC	4	71	GHA	
122025370	03_2021_906_4	NGR	104.4	ELMECKI	17°44'22"N 8°16'29"E	NGR	ADD	ND	H	26	BC	4	89		
122024594	Djekanou B 104.5	CTI	104.5	Djekanou B	6°29'4"N 5°6'54"W	CTI	ADD	ND	V	30	BC	4	125		
122028582	KARAH 104.5	EGY	104.5	KARAH	29°35'59"N 26°26'0"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122025015	NGR_02_2021_102	NGR	104.5	RM	13°30'33"N 2°6'9"E	NGR	ADD	ND	V	24.77	BC	4	68	BFA, NIG	
122025090	02_2021_705_2	NGR	104.5	TARGUAI TAMOUT	15°15'20"N 3°31'9"E	NGR	ADD	ND	H	26	BC	4	38		
122020820	RUS22010001BC	RUS	104.5	TASHTYP KHAK	52°47'11"N 89°57'16"E	RUS	ADD	ND	V	33	BC	4	366	MNG	
122006741	COG_ODZIBA_2	COG	104.6	ODZIBA	3°35'0"S 15°1'0"E	COG	ADD	ND	H	29	BC	4	191	COD	
121000593		CTI	104.6	AGNIBILEKROU	7°7'24"N 3°12'1"W	CTI	ADD	ND	V	37	BC	4	151	GHA, MLI	
122024172	Mankono B 104.6	CTI	104.6	Mankono B	8°3'6"N 6°11'9"W	CTI	ADD	ND	V	30	BC	4	157		
122024329	Fresco B 104.6	CTI	104.6	Fresco B	5°6'21"N 5°35'7"W	CTI	ADD	ND	V	30	BC	4	105		
122024764		CTI	104.6	TABOU	4°24'0"N 7°21'0"W	CTI	MODIFY	ND	V	30	BC	4	50		
122025255	03_2021_715_3	NGR	104.6	TAHOUA	14°53'33"N 5°16'10"E	NGR	ADD	ND	H	26	BC	4	68		
122025685	03_2021_638_3	NGR	104.6	BELA	12°22'49"N 3°20'28"E	NGR	ADD	ND	H	25	BC	4	78	BFA, NIG	
122025764	03_2021_1317_4	NGR	104.6	NGUELBEY	13°38'32"N 11°44'16"E	NGR	ADD	ND	H	26	BC	4	39		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122006740	COG_POINTE NOIRE_11	COG	104.7	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	V	27	BC	4	91		
122007075		COG	104.7	MONT BELO	4°5'0"S 12°51'0"E	COG	MODIFY	ND	H	30	BC	4	260		
121000113		CTI	104.7	Man	7°24'49"N 7°32'54"W	CTI	ADD	ND	V	37	BC	4	128		
122024223	Gagnoa 104.7	CTI	104.7	Gagnoa	6°7'24"N 5°56'34"W	CTI	ADD	ND	V	27	BC	4	56		
122024269	Koro F 104.7	CTI	104.7	Koro F	8°33'0"N 7°28'0"W	CTI	ADD	ND	V	30	BC	4	83		
122024795		CTI	104.7	KONG	9°9'0"N 4°37'0"W	CTI	MODIFY	ND	V	40	BC	4	200	BFA, GHA, MLI	
122025200	03_2021_632_2	NGR	104.7	TIBIRI DOUTCHI	13°6'41"N 4°0'39"E	NGR	ADD	ND	H	25	BC	4	50		
122025299	03_2021_813_2	NGR	104.7	TESSAOUA	13°45'29"N 7°59'26"E	NGR	ADD	ND	H	26	BC	4	38		
122025376	03_2021_908_4	NGR	104.7	FACHI	18°6'31"N 11°34'55"E	NGR	ADD	ND	H	26	BC	4	16		
122025408	03_2021_934_4	NGR	104.7	DIFFA	13°18'53"N 12°37'3"E	NGR	ADD	ND	H	27	BC	4	37		
122025731	03_2021_1310_6	NGR	104.7	DANNET	18°16'0"N 7°19'0"E	NGR	ADD	ND	H	26	BC	4	40		
122006662	COG_KINDAMBA_1	COG	104.8	KINDAMBA	3°40'0"S 14°32'0"E	COG	ADD	ND	V	27	BC	4	94		
122024544	Beoumi B 104.8	CTI	104.8	Beoumi B	7°40'17"N 5°34'21"W	CTI	ADD	ND	V	30	BC	4	113		
122024980	NGR_02_2021_67	NGR	104.8	RC	13°42'41"N 10°9'37"E	NGR	ADD	ND	V	24.77	BC	4	81		
122025074	02_2021_766	NGR	104.8	DOUNGOURO	14°18'13"N 0°44'58"E	NGR	ADD	ND	H	25	BC	4	38	BFA	
122025142	03_2021_421_3	NGR	104.8	KOLLO	13°20'44"N 2°19'5"E	NGR	ADD	ND	H	25	BC	4	65	BFA	
122025204	03_2021_639_3	NGR	104.8	GAYA	11°53'14"N 3°27'1"E	NGR	ADD	ND	H	25	BC	4	54	BEN	
122025442	03_2021_972_2	NGR	104.8	TAKIETA	13°40'48"N 8°31'52"E	NGR	ADD	ND	H	25	BC	4	33	NIG	
122025533	03_2021_1020	NGR	104.8	WACHA	13°21'50"N 9°17'48"E	NGR	ADD	ND	H	25	BC	4	30	NIG	
122025547	03_2021_1108	NGR	104.8	MARADI	13°29'36"N 7°5'45"E	NGR	ADD	ND	H	26	BC	4	59	NIG	
122006627	COG_MOUNGOUNDOU SUD	COG	104.9	MOUNGOUNDOU SUD	2°30'0"S 12°38'0"E	COG	ADD	ND	H	27	BC	4	163		
122006665	COG_KONKOUATI_1	COG	104.9	KONKOUATI	4°0'0"S 11°10'0"E	COG	ADD	ND	V	27	BC	4	40		
122006701	COG_TCHAMBA NZASSI	COG	104.9	TCHAMBA NZASSI	4°58'54"S 12°2'23"E	COG	ADD	ND	H	27	BC	4	49		
122006729	COG_KINTELE_3	COG	104.9	KINTELE	4°8'9"S 15°21'15"E	COG	ADD	ND	H	32	BC	4	125	AGL, COD	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024475	Mbengue F 104.9	CTI	104.9	MBENGUE F	10°0'20"N 5°54'56"W	CTI	ADD	ND	V	30	BC	4	133		
122024564	San-Pedro B 104.9	CTI	104.9	San-Pedro B	4°45'30"N 6°38'42"W	CTI	ADD	ND	V	30	BC	4	273		
122024602	Yamoussoukro B 104.9	CTI	104.9	Yamoussoukro B	6°50'33"N 5°15'32"W	CTI	ADD	ND	V	37	BC	4	135	GHA	
122024615	Aboisso B 104.9	CTI	104.9	Aboisso B	5°27'51"N 3°12'39"W	CTI	ADD	ND	V	30	BC	4	88	GHA	
122028524	AIN ABUZHARA104.9	EGY	104.9	AIN ABUZHARA	29°37'59"N 25°11'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122025091	02_2021_706_2	NGR	104.9	TILLIMOUNE	15°10'55"N 3°47'52"E	NGR	ADD	ND	H	26	BC	4	52		
122025118	02_2021_728_3	NGR	104.9	INATES	15°14'0"N 1°19'0"E	NGR	ADD	ND	H	26	BC	4	35		
122025253	03_2021_714_2	NGR	104.9	MALBAZA	13°57'27"N 5°30'44"E	NGR	ADD	ND	H	25	BC	4	52		
122025580	03_2021_1110_3	NGR	104.9	TCHADOUA	13°33'0"N 7°27'0"E	NGR	ADD	ND	H	25	BC	4	35	NIG	
122025690	03_2021_627_3	NGR	104.9	FALOUEL	13°31'20"N 3°35'41"E	NGR	ADD	ND	H	25	BC	4	45		
121008946		ALG	105	SILET	22°39'28"N 4°34'56"E	ALG	ADD	D	H	23	BC	4	81	MLI, NGR	
122006671	COG_MAKABANA_1	COG	105	MAKABANA	3°28'0"S 12°37'0"E	COG	ADD	ND	V	27	BC	4	42		
121002074		CTI	105	BOUNA	9°15'56"N 2°59'56"W	CTI	ADD	ND	V	37	BC	4	83	MLI	
121003161		CTI	105	ISSIA	6°29'27"N 6°35'20"W	CTI	ADD	ND	V	27	BC	4	61	MLI	
122024386	Plateau Bi 105	CTI	105	Plateau Bi	5°19'29"N 4°1'8"W	CTI	ADD	ND	V	35	BC	4	80		
122024535	Tieme B 105	CTI	105	Tieme B	9°32'43"N 7°19'6"W	CTI	ADD	ND	V	37	BC	4	343	GUI, MLI	
122024572	Touleupleu F 105	CTI	105	Touleupleu F	6°35'33"N 8°24'43"W	CTI	ADD	ND	V	27	BC	4	159		
122024785		CTI	105	DALOA	6°53'0"N 6°28'0"W	CTI	MODIFY	ND	V	40	BC	4	200		
122024985	NGR_02_2021_72	NGR	105	SUKURAH	13°25'51"N 8°28'34"E	NGR	ADD	ND	V	24.77	BC	4	37		
122025009	NGR_02_2021_96	NGR	105	BONFEREY	13°30'39"N 2°7'7"E	NGR	ADD	ND	V	24.77	BC	4	73	BFA	
122025382	03_2021_910_4	NGR	105	INGALL	16°47'8"N 6°55'56"E	NGR	ADD	ND	H	30	BC	4	66		
122025397	03_2021_930_6	NGR	105	AGADEM	16°50'0"N 13°17'0"E	NGR	ADD	ND	H	27	BC	4	-23		
121008559		ALG	105.1	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	40	BC	4	63	MLI, NGR	
122006747	COG_LOUINGUI_2	COG	105.1	LOUINGUI	4°10'0"S 14°40'0"E	COG	ADD	ND	H	30	BC	4	65	COD	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
121002088		CTI	105.1	NIABLE	6°39'22"N 3°15'59"W	CTI	ADD	ND	V	37	BC	4	48	GHA, MLI	
122024790		CTI	105.1	TOUBA	8°18'0"N 7°41'0"W	CTI	MODIFY	ND	V	40	BC	4	200	GUI, MLI	
122028601	AIN TABAGHBAGH 105.1	EGY	105.1	AIN TABAGHBAGH	28°40'59"N 27°20'4"E	EGY	ADD	ND	H	37	BC	4	50	LBY, SDN	
122025338	03_2021_975	NGR	105.1	SORAZ	14°10'52"N 8°47'2"E	NGR	ADD	ND	H	25	BC	4	35	NIG	
122025497	03_2021_1000_3	NGR	105.1	ADJE KORIA	14°20'27"N 6°47'25"E	NGR	ADD	ND	H	25	BC	4	60		
122025594	03_2021_1116_3	NGR	105.1	YELOU	12°15'37"N 3°34'35"E	NGR	ADD	ND	H	25	BC	4	46	GHA, NIG	
122025714	03_2021_1003_4	NGR	105.1	BANDE	13°10'54"N 8°53'16"E	NGR	ADD	ND	H	25	BC	4	49	NIG	
121008986		ALG	105.2	TARAT	26°8'8"N 9°21'3"E	ALG	ADD	D	V	23	BC	4	78	LBY, NGR, TUN	
122006759	COG_KOMONO_1	COG	105.2	KOMONO	3°31'0"S 13°30'0"E	COG	ADD	ND	H	27	BC	4	62		
122024310	Assuefry F 105.2	CTI	105.2	Assuefry F	7°42'9"N 2°58'52"W	CTI	ADD	ND	V	30	BC	4	84	GHA	
122024322	Bouake B 105.2	CTI	105.2	Bouake B	7°39'37"N 5°0'36"W	CTI	ADD	ND	V	30	BC	4	188		
122024351	Boundiali B 105.2	CTI	105.2	Boundiali B	9°31'0"N 6°28'53"W	CTI	ADD	ND	V	30	BC	4	137		
122025158	03_2021_220_3	NGR	105.2	MANGAIZE	14°40'58"N 1°57'5"E	NGR	ADD	ND	H	25	BC	4	46	NIG	
122025630	03_2021_1208_2	NGR	105.2	FIRGOUN	14°48'35"N 0°52'53"E	NGR	ADD	ND	H	26	BC	4	37	BFA	
122025669	03_2021_121_2	NGR	105.2	SAGA GOROU	13°32'20"N 2°12'41"E	NGR	ADD	ND	H	26	BC	4	63	NIG	
122025765	03_2021_1317_5	NGR	105.2	NGUELBELY	13°38'32"N 11°44'16"E	NGR	ADD	ND	H	26	BC	4	39		
122024209	Zuenoula B 105.3	CTI	105.3	Zuenoula B	7°25'55"N 6°2'56"W	CTI	ADD	ND	V	30	BC	4	87		
122024243	Koumassi 105.3	CTI	105.3	Koumassi	5°17'6"N 3°58'12"W	CTI	ADD	ND	V	27	BC	4	57		
122024323	Dabakala B 105.3	CTI	105.3	Dabakala B	8°22'2"N 4°25'48"W	CTI	ADD	ND	V	30	BC	4	82		
122024330	Grand-Bassam B 105.3	CTI	105.3	Grand-Bassam B	5°12'45"N 3°45'11"W	CTI	ADD	ND	V	30	BC	4	85		
122024524	Bako B 105.3	CTI	105.3	Bako B	9°8'22"N 7°36'37"W	CTI	ADD	ND	V	30	BC	4	99	GUI	
122024589	Djekanou B 105.3	CTI	105.3	Djekanou B	6°29'4"N 5°6'54"W	CTI	ADD	ND	V	30	BC	4	125		
122025373	03_2021_907_4	NGR	105.3	ER ROUI	21°56'58"N 13°39'5"E	NGR	ADD	ND	H	27	BC	4	47		
122025401	03_2021_931_3	NGR	105.3	BANDE	13°33'45"N 12°54'16"E	NGR	ADD	ND	H	25	BC	4	34		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025602	03_2021_1120_3	NGR	105.3	YATAKALA	14°47'29"N 0°22'28"E	NGR	ADD	ND	H	27	BC	4	46	BFA, MLI, NIG	
122025736	03_2021_1311_6	NGR	105.3	DABAGA	17°17'36"N 8°7'23"E	NGR	ADD	ND	H	26	BC	4	54		
121000189		CTI	105.4	Mankono	7°1'58"N 6°10'32"W	CTI	ADD	ND	V	37	BC	4	180		
122024308	Zouan-Hounien F105.4	CTI	105.4	Zouan-Hounien F	6°55'0"N 8°13'0"W	CTI	ADD	ND	V	30	BC	4	81		
122028436		EGY	105.4	SIWA	29°11'0"N 25°30'0"E	EGY	ADD	D	H	40	BC	4	113	LBY, SDN	
122025122	02_2021_730_3	NGR	105.4	ZONGODEY	15°17'0"N 2°6'0"E	NGR	ADD	ND	H	26	BC	4	47		
122025582	03_2021_1111_3	NGR	105.4	TESSAOUA	13°45'29"N 7°59'26"E	NGR	ADD	ND	H	26	BC	4	38	NIG, TCD	
122025711	03_2021_962_5	NGR	105.4	DAN TCHAO	12°52'44"N 9°5'31"E	NGR	ADD	ND	H	25	BC	4	34	NIG, TCD	
122006913	COG_YAYA_2	COG	105.5	YAYA	3°7'54"S 12°54'27"E	COG	ADD	ND	V	27	BC	4	141		
122024565	Mt NIANGUE B 105.5	CTI	105.5	Mt NIANGUE B	5°17'50"N 6°31'13"W	CTI	ADD	ND	V	30	BC	4	273		
122024750		CTI	105.5	SEGUELA	7°58'0"N 6°41'0"W	CTI	MODIFY	ND	V	40	BC	4	250		
122024969	NGR_02_2021_56	NGR	105.5	SUKURAH	13°48'23"N 8°59'3"E	NGR	ADD	ND	V	24.77	BC	4	57	TCD	
122025086	02_2021_714_4	NGR	105.5	AYEROU GOUNGOU	14°44'6"N 0°55'11"E	NGR	ADD	ND	H	26	BC	4	38	BFA, MLI	
122025145	03_2021_423_3	NGR	105.5	DANTYANDOU	13°24'38"N 2°45'21"E	NGR	ADD	ND	H	25	BC	4	35	BEN, BFA, NIG	
122025623	03_2021_1201_4	NGR	105.5	BOUBON	13°34'30"N 2°0'15"E	NGR	ADD	ND	H	26	BC	4	32	BEN, BFA	
122006598	COG_KINGOUE	COG	105.6	KINGOUE	3°43'0"S 14°9'0"E	COG	ADD	ND	V	27	BC	4	47		
122006607	COG_LOUDIMA	COG	105.6	LOUDIMA	4°6'0"S 13°3'0"E	COG	ADD	ND	H	30	BC	4	47		
122024190	Sinfra B 105.6	CTI	105.6	Sinfra B	6°37'6"N 5°54'36"W	CTI	ADD	ND	V	30	BC	4	114		
122024307	Sipilou F 105.6	CTI	105.6	Sipilou F	7°52'0"N 8°6'0"W	CTI	ADD	ND	V	30	BC	4	128		
122024371	Nassian B 105.6	CTI	105.6	Nassian B	8°27'8"N 3°28'19"W	CTI	ADD	ND	V	30	BC	4	172		
122024500	Cocody 105.6	CTI	105.6	Cocody	5°21'30"N 3°59'24"W	CTI	ADD	ND	V	27	BC	4	111		
122024645	DIDIEVI B 105.6	CTI	105.6	DIDIEVI B	7°7'50"N 4°53'47"W	CTI	ADD	ND	V	30	BC	4	96		
122025278	03_2021_814	NGR	105.6	TIBIRI MARADI	13°34'0"N 7°3'4"E	NGR	ADD	ND	H	25	BC	4	43	NIG, TCD	
122025379	03_2021_909_4	NGR	105.6	IFEROUANE	19°3'56"N 8°25'15"E	NGR	ADD	ND	H	30	BC	4	52		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025425	03_2021_938_5	NGR	105.6	TOUMOUR	13°40'13"N 13°7'31"E	NGR	ADD	ND	H	25	BC	4	35		
122025513	03_2021_1012_5	NGR	105.6	IBOHAMANE	14°47'38"N 5°55'51"E	NGR	ADD	ND	H	25	BC	4	55		
122025696	03_2021_961_3	NGR	105.6	DAN BARTO	13°11'51"N 8°19'23"E	NGR	ADD	ND	H	25	BC	4	38	NIG, TCD	
122006787	COG_DIVENIE_1	COG	105.7	DIVENIE	2°39'0"S 12°10'0"E	COG	ADD	ND	V	30	BC	4	146		
121002071		CTI	105.7	BEOUMI	7°40'17"N 5°34'21"W	CTI	ADD	ND	V	37	BC	4	133	BFA, MLI	
122028391		EGY	105.7	ALAMIN	30°48'0"N 28°58'0"E	EGY	ADD	D	H	40	BC	4	59	LBY, SDN	
122025530	03_2021_1018_5	NGR	105.7	TAMAYA	15°49'10"N 6°45'43"E	NGR	ADD	ND	H	25	BC	4	51		
122006734	COG_BRAZZAVILLE_9	COG	105.8	BRAZZAVILLE	4°17'0"S 15°15'0"E	COG	ADD	ND	V	30	BC	4	118		
122007086		COG	105.8	MOUYONDZI	4°0'0"S 13°57'0"E	COG	MODIFY	ND	H	27	BC	4	198		
122024260	Tengrela 105.8	CTI	105.8	Tengrela	10°28'56"N 6°24'40"W	CTI	ADD	ND	V	27	BC	4	83		
122024305	Santa F 105.8	CTI	105.8	Santa F	8°16'0"N 8°4'0"W	CTI	ADD	ND	V	30	BC	4	99	GUI	
122024309	Pinda boroko F 105.8	CTI	105.8	Pinda boroko F	7°55'0"N 2°50'0"W	CTI	ADD	ND	V	30	BC	4	101	GHA	
122024569	Soubre B 105.8	CTI	105.8	Soubre B	5°47'12"N 6°35'20"W	CTI	ADD	ND	V	30	BC	4	125		
122025190	03_2021_624_2	NGR	105.8	KIOTA	13°17'34"N 2°57'19"E	NGR	ADD	ND	H	25	BC	4	44	MLI, NIG	
122025256	03_2021_716_2	NGR	105.8	TAJAE	14°13'28"N 5°17'44"E	NGR	ADD	ND	H	25	BC	4	39		
122025600	03_2021_1119_2	NGR	105.8	DOLBEL	14°37'1"N 0°17'1"E	NGR	ADD	ND	H	26	BC	4	38	BFA, GHA, MLI	
122025627	03_2021_1205_2	NGR	105.8	DESSA	14°32'0"N 1°6'0"E	NGR	ADD	ND	H	26	BC	4	32	MLI	
122025684	03_2021_801_4	NGR	105.8	ANGOAL MATA	13°20'5"N 7°11'57"E	NGR	ADD	ND	H	25	BC	4	32	NIG	
122025717	03_2021_1300_2	NGR	105.8	KARMA	13°40'22"N 1°48'58"E	NGR	ADD	ND	H	26	BC	4	40	MLI	
122024205	Vavoua B 105.9	CTI	105.9	Vavoua B	7°22'53"N 6°28'41"W	CTI	ADD	ND	V	30	BC	4	104		
122024600	Yamoussoukro B 105.9	CTI	105.9	Yamoussoukro B	6°50'33"N 5°15'32"W	CTI	ADD	ND	V	37	BC	4	135		
122024626	Tiassale B 105.9	CTI	105.9	Tiassale B	5°54'4"N 4°49'18"W	CTI	ADD	ND	V	27	BC	4	59		
122025163	03_2021_321_2	NGR	105.9	TOUKOUNOUS	14°30'27"N 3°18'13"E	NGR	ADD	ND	H	25	BC	4	47		
122025294	03_2021_808_3	NGR	105.9	MAYAHI	13°57'8"N 7°40'22"E	NGR	ADD	ND	H	26	BC	4	42		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025389	03_2021_912_4	NGR	105.9	TCHIROZERINE	17°15'51"N 7°49'51"E	NGR	ADD	ND	H	27	BC	4	49		
122025409	03_2021_934_5	NGR	105.9	DIFFA	13°18'53"N 12°37'3"E	NGR	ADD	ND	H	27	BC	4	37		
122025431	03_2021_964_2	NGR	105.9	DUNGAS	13°3'46"N 9°20'27"E	NGR	ADD	ND	H	25	BC	4	36		
122006737	COG_POINTE NOIRE_9	COG	106	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	V	27	BC	4	200		
122007082		COG	106	MOUNGOUNDOU SUD	2°30'0"S 12°38'0"E	COG	MODIFY	ND	H	30	BC	4	169	GAB	
122024356	Kokomian F 106	CTI	106	Kokomian F	7°16'0"N 3°3'0"W	CTI	ADD	ND	V	30	BC	4	82		
122028589	BIR NAHED 106	EGY	106	BIR NAHED	29°37'12"N 28°22'37"E	EGY	ADD	ND	H	37	BC	4	50	LBY, SDN	
122024968	NGR_02_2021_55	NGR	106	RADIO CHINE	13°48'45"N 8°58'51"E	NGR	ADD	ND	V	30	BC	4	40		
122025017	NGR_02_2021_104	NGR	106	RADIO CHINE	13°30'33"N 2°6'8"E	NGR	ADD	ND	V	30	BC	4	68	BFA	
122025092	02_2021_707_2	NGR	106	SINDAR	15°18'5"N 3°20'29"E	NGR	ADD	ND	H	26	BC	4	33		
122025562	03_2021_1100_5	NGR	106	DOSSO	13°3'0"N 3°12'0"E	NGR	ADD	ND	H	26	BC	4	57		
121000063		CTI	106.1	TREICHVILLE	5°18'42"N 4°0'4"W	CTI	ADD	ND	V	37	BC	4	100	GHA	
122024180	San-Pedro B 106.1	CTI	106.1	San-Pedro B	4°45'30"N 6°38'42"W	CTI	ADD	ND	V	30	BC	4	303		
122024362	Booko F 106.1	CTI	106.1	Booko F	8°53'0"N 7°47'0"W	CTI	ADD	ND	V	30	BC	4	96	GUI	
122024373	Tafire B 106.1	CTI	106.1	Tafire B	9°3'50"N 5°10'1"W	CTI	ADD	ND	V	30	BC	4	151		
122025257	03_2021_717_2	NGR	106.1	TASSARA	16°48'36"N 5°38'50"E	NGR	ADD	ND	H	25	BC	4	33		
122025590	03_2021_1114_4	NGR	106.1	BALEYARA	13°47'14"N 2°57'9"E	NGR	ADD	ND	H	25	BC	4	39	BEN, MLI, NIG	
122006641	COG_PANGALA	COG	106.2	PANGALA	3°25'0"S 14°35'0"E	COG	ADD	ND	V	27	BC	4	44		
122006700	COG_NYANGA	COG	106.2	NYANGA	3°8'8"S 12°56'0"E	COG	ADD	ND	H	27	BC	4	178		
121002065		CTI	106.2	DJEKANOU	6°28'24"N 5°6'46"W	CTI	ADD	ND	V	37	BC	4	152	MLI	
121002067		CTI	106.2	DIEGONEFLA	6°16'58"N 5°34'49"W	CTI	ADD	ND	V	37	BC	4	57	MLI	
122024207	Zuenoula B 106.2	CTI	106.2	Zuenoula B	7°25'55"N 6°2'56"W	CTI	ADD	ND	V	30	BC	4	87		
122024627	Sikensi B 106.2	CTI	106.2	Sikensi B	5°40'24"N 4°34'30"W	CTI	ADD	ND	V	27	BC	4	95		
122024631	Becouefin B 106.2	CTI	106.2	Becouefin B	6°29'3"N 3°51'12"W	CTI	ADD	ND	V	30	BC	4	144		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025386	03_2021_911_4	NGR	106.2	SIGUIDINE	20°11'47"N 12°58'1"E	NGR	ADD	ND	H	25	BC	4	19		
122025405	03_2021_933_3	NGR	106.2	CHETIMARI	13°12'21"N 12°25'18"E	NGR	ADD	ND	H	26	BC	4	36		
122025466	03_2021_966_4	NGR	106.2	GUIDIGUIR	13°40'30"N 9°49'55"E	NGR	ADD	ND	H	27	BC	4	44		
122025746	03_2021_1313_6	NGR	106.2	TABELOT	17°33'0"N 8°55'0"E	NGR	ADD	ND	H	26	BC	4	88		
122006664	COG_KINKALA_1	COG	106.3	KINKALA	4°18'0"S 14°49'0"E	COG	ADD	ND	H	30	BC	4	129		
122025129	02_2021_758_3	NGR	106.3	DARGOL	13°55'4"N 1°15'26"E	NGR	ADD	ND	H	25	BC	4	31	BFA	
122025198	03_2021_630_3	NGR	106.3	DOGON DOUTCHI	13°38'21"N 4°1'43"E	NGR	ADD	ND	H	25	BC	4	46		
122025283	03_2021_802_3	NGR	106.3	DAKORO	14°30'44"N 6°45'52"E	NGR	ADD	ND	H	25	BC	4	81		
122025700	03_2021_975_4	NGR	106.3	SORAZ	14°10'52"N 8°47'2"E	NGR	ADD	ND	H	25	BC	4	35		
122006728	COG_SIBITI_5	COG	106.4	SIBITI	3°40'0"S 13°20'0"E	COG	ADD	ND	V	27	BC	4	163		
122024173	Mankono B 106.4	CTI	106.4	Mankono B	8°3'6"N 6°11'9"W	CTI	ADD	ND	V	30	BC	4	157		
122024385	Koumassi B 106.4	CTI	106.4	Koumassi B	5°17'26"N 3°58'10"W	CTI	ADD	ND	V	30	BC	4	58		
122024451	Ouangolodougou F 106.4	CTI	106.4	Ouangolodougou F	9°58'0"N 5°9'0"W	CTI	ADD	ND	V	30	BC	4	88		
122024515	Bondoukou F 106.4	CTI	106.4	Bondoukou F	8°2'24"N 2°48'0"W	CTI	ADD	ND	V	30	BC	4	409	GHA	
122024570	Soubre B 106.4	CTI	106.4	Soubre B	5°47'12"N 6°35'20"W	CTI	ADD	ND	V	30	BC	4	125		
122025146	03_2021_423_4	NGR	106.4	DANTYANDOU	13°24'38"N 2°45'21"E	NGR	ADD	ND	H	25	BC	4	35		
122025234	03_2021_720	NGR	106.4	TILLIA	16°8'12"N 4°47'29"E	NGR	ADD	ND	H	25	BC	4	37		
122006895	COG_MOUYONDZI	COG	106.5	MOUYONDZI	4°0'0"S 13°57'0"E	COG	ADD	ND	H	32	BC	4	198		
121002050		CTI	106.5	MBATTO	6°28'28"N 4°21'19"W	CTI	ADD	ND	V	37	BC	4	111	MLI	
122024187	Sinfra B 106.5	CTI	106.5	Sinfra B	6°37'6"N 5°54'36"W	CTI	ADD	ND	V	30	BC	4	114		
122024253	Bouake 106.5	CTI	106.5	Bouake	7°39'37"N 5°0'35"W	CTI	ADD	ND	V	27	BC	4	158		
122024324	Dabakala B 106.5	CTI	106.5	Dabakala B	8°22'2"N 4°25'48"W	CTI	ADD	ND	V	30	BC	4	82		
122024628	Agboville B 106.5	CTI	106.5	Agboville B	5°55'47"N 4°13'8"W	CTI	ADD	ND	V	27	BC	4	70		
122024632	Grand-Lahou B 106.5	CTI	106.5	Grand-Lahou B	5°15'29"N 5°0'25"W	CTI	ADD	ND	V	30	BC	4	146		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122013931		E	106.5	PALS	41°58'23"N 3°10'29"E	E	MODIFY	D	V	16.99	BC	4	185		
122028482		EGY	106.5	ABU MONKAR	26°30'0"N 27°39'0"E	EGY	ADD	D	H	40	BC	4	54	LBY, SDN	
122025392	03_2021_913_4	NGR	106.5	TIMIA	18°6'53"N 8°46'45"E	NGR	ADD	ND	H	26	BC	4	172		
122025567	03_2021_1102_4	NGR	106.5	BIRNI NKONNI	13°47'25"N 5°15'5"E	NGR	ADD	ND	H	25	BC	4	38	BEN, NIG	
122025571	03_2021_1104_4	NGR	106.5	KAO	15°24'39"N 5°43'43"E	NGR	ADD	ND	H	25	BC	4	56	ALG, NIG	
122025575	03_2021_1107_2	NGR	106.5	MADAOUA	14°4'17"N 5°57'32"E	NGR	ADD	ND	H	25	BC	4	56	NIG	
121008969		ALG	106.6	TAFARTAST	36°9'27"N 4°35'5"E	ALG	ADD	D	H	40	BC	4	1002	E, F, I, TUN	
122026302	CSF1932	F	106.6	CIRQUE DE SALAZIE	21°3'52"S 55°31'20"E	REU	ADD	ND	V	30	BC	4	331		
122025082	02_2021_1272	NGR	106.6	FRANCOPHONIE	13°34'22"N 2°6'31"E	NGR	ADD	ND	H	26.5	BC	4	80	BEN, BFA	
122025106	02_2021_1166_3	NGR	106.6	KOUTOUGOU	14°57'0"N 0°47'1"E	NGR	ADD	ND	H	26	BC	4	32	MLI	
122025196	03_2021_629_3	NGR	106.6	MATANKARI	13°45'55"N 4°0'17"E	NGR	ADD	ND	H	25	BC	4	47		
122025398	03_2021_930_7	NGR	106.6	AGADEM	16°50'0"N 13°17'0"E	NGR	ADD	ND	H	27	BC	4	-23		
121008791		ALG	106.7	OUED ZENATI	36°19'32"N 7°9'45"E	ALG	ADD	ND	H	24.8	BC	4	82	E, I, TUN	
122006766	COG_LOUVAKOU_2	COG	106.7	LOUVAKOU	4°12'34"S 12°43'0"E	COG	ADD	ND	V	27	BC	4	173		
121001989		CTI	106.7	MEAGUI	5°24'18"N 6°33'14"W	CTI	ADD	ND	V	37	BC	4	145		
121002056		CTI	106.7	TENGRELA	10°28'53"N 6°24'29"W	CTI	ADD	ND	V	37	BC	4	123	MLI	
121002059		CTI	106.7	BUYO	6°12'22"N 6°59'50"W	CTI	ADD	ND	V	37	BC	4	36	MLI	
122024532	Odiene B 106.7	CTI	106.7	Odiene B	9°30'25"N 7°33'46"W	CTI	ADD	ND	V	30	BC	4	78		
122024558	Abobo 106.7	CTI	106.7	Abobo	5°26'57"N 4°3'15"W	CTI	ADD	ND	V	30	BC	4	216	GHA	
122024789		CTI	106.7	GAGNOA	6°8'0"N 5°56'0"W	CTI	MODIFY	ND	V	40	BC	4	200	GHA	
122025096	02_2021_861_2	NGR	106.7	GASSA ZIBAN	14°28'51"N 1°33'4"E	NGR	ADD	ND	H	26	BC	4	38	MLI	
122025202	03_2021_638	NGR	106.7	BELA	12°22'49"N 3°20'28"E	NGR	ADD	ND	H	25	BC	4	78	BEN, NIG	
122025233	03_2021_719	NGR	106.7	TEBARAM	14°50'8"N 4°27'30"E	NGR	ADD	ND	H	25	BC	4	32		
122025511	03_2021_1010_6	NGR	106.7	GOUDOUMARIA	13°42'34"N 11°11'17"E	NGR	ADD	ND	H	25	BC	4	37		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025587	03_2021_1113_5	NGR	106.7	SAGUIA	13°27'44"N 1°6'6"E	NGR	ADD	ND	H	26	BC	4	45		
122025646	03_2021_1215_5	NGR	106.7	MOUSSADEY	13°23'38"N 3°11'44"E	NGR	ADD	ND	H	26	BC	4	53		
122025686	03_2021_124_3	NGR	106.7	BELLEKOIRE	14°31'3"N 0°28'4"E	NGR	ADD	ND	H	26	BC	4	37	BFA, MLI	
122024114	Tai F 106.8	CTI	106.8	Tai F	5°52'15"N 7°26'56"W	CTI	ADD	ND	V	30	BC	4	52		
122024381	Koun Abrosso F 106.8	CTI	106.8	Koun Abrosso F	7°32'14"N 3°16'56"W	CTI	ADD	ND	V	33	BC	4	409	GHA	
122024410	Yaou B 106.8	CTI	106.8	Yaou B	5°14'32"N 3°37'36"W	CTI	ADD	ND	V	30	BC	4	67		
122024417	Ouaninou F 106.8	CTI	106.8	Ouaninou F	8°14'0"N 7°52'0"W	CTI	ADD	ND	V	30	BC	4	91		
122024601	Yamoussoukro B 106.8	CTI	106.8	Yamoussoukro B	6°50'33"N 5°15'32"W	CTI	ADD	ND	V	37	BC	4	135		
122028581	KARAH 106.8	EGY	106.8	KARAH	29°35'59"N 26°26'0"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122024927	NGR_02_2021_14	NGR	106.8	VOIX DU SAHEL	17°0'48"N 7°55'45"E	NGR	ADD	ND	V	30	BC	4	223		
122025155	03_2021_523_2	NGR	106.8	SAY	13°5'58"N 2°22'2"E	NGR	ADD	ND	H	25	BC	4	46		
121008560		ALG	106.9	IN AMGUEL	23°41'28"N 5°8'45"E	ALG	ADD	ND	H	23	BC	4	78	MLI, NGR	
122006774	COG_SIBITI_1	COG	106.9	SIBITI	3°40'0"S 13°20'0"E	COG	ADD	ND	V	27	BC	4	163		
122024633	Tiassale B 106.9	CTI	106.9	Tiassale B	5°54'4"N 4°49'18"W	CTI	ADD	ND	V	27	BC	4	59		
122024962	NGR_02_2021_49	NGR	106.9	VOIX DU SAHEL	14°12'56"N 1°26'59"E	NGR	ADD	ND	V	30	BC	4	178	BFA, GHA	
122025208	03_2021_640_4	NGR	106.9	DOSSO	13°3'0"N 3°12'0"E	NGR	ADD	ND	H	26	BC	4	57		
122025766	03_2021_1317_6	NGR	106.9	NGUELBELY	13°38'32"N 11°44'16"E	NGR	ADD	ND	H	26	BC	4	39		
122006718	COG_LOUDIMA_1	COG	107	LOUDIMA	4°6'0"S 13°3'0"E	COG	ADD	ND	H	27	BC	4	47		
122006768	COG_POINTE NOIRE_14	COG	107	POINTE NOIRE	4°44'0"S 11°51'0"E	COG	ADD	ND	H	27	BC	4	91	GAB	
122024185	Seguela B 107	CTI	107	Seguela B	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	30	BC	4	323	GUI	
122024545	Beoumi B 107	CTI	107	Beoumi B	7°40'17"N 5°34'21"W	CTI	ADD	ND	V	30	BC	4	113		
122024566	San-Pedro 107	CTI	107	San-Pedro B	4°45'30"N 6°38'42"W	CTI	ADD	ND	V	30	BC	4	273		
122024636	Kanakan F 107	CTI	107	Kanakono F	10°21'5"N 6°14'35"W	CTI	ADD	ND	V	30	BC	4	62	MLI	
122024923	NGR_02_2021_10	NGR	107	TAMBARA	14°53'34"N 5°15'49"E	NGR	ADD	ND	V	24.77	BC	4	39		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024987	NGR_02_2021_74	NGR	107	GARKUWA	13°30'23"N 7°6'25"E	NGR	ADD	ND	V	24.77	BC	4	68	NIG	
122024993	NGR_02_2021_80	NGR	107	GARKUWA	13°45'2"N 7°59'33"E	NGR	ADD	ND	V	24.77	BC	4	47	NIG	
122025031	NGR_02_2021_118	NGR	107	TAMBARA	13°31'34"N 2°7'8"E	NGR	ADD	ND	V	24.77	BC	4	67		
122025067	02_2021_737	NGR	107	DOLBEL	14°37'1"N 0°17'1"E	NGR	ADD	ND	H	26	BC	4	33	BFA, GHA, MLI	
122025205	03_2021_639_4	NGR	107	GAYA	11°53'14"N 3°27'1"E	NGR	ADD	ND	H	25	BC	4	54		
122006613	COG_MAKABANA	COG	107.1	MAKABANA	3°28'0"S 12°37'0"E	COG	ADD	ND	H	30	BC	4	42		
122006709	COG_VINZA_2	COG	107.1	VINZA	3°25'6"S 14°32'40"E	COG	ADD	ND	H	30	BC	4	41		
122006730	COG_MAYEYE_1	COG	107.1	MAYEYE	3°41'1"S 13°38'26"E	COG	ADD	ND	V	27	BC	4	75		
122024273	Daloo B 107.1	CTI	107.1	Daloo B	6°52'27"N 6°26'54"W	CTI	ADD	ND	V	30	BC	4	95		
122024595	Djekanou B 107.1	CTI	107.1	Djekanou B	6°29'4"N 5°6'54"W	CTI	ADD	ND	V	30	BC	4	125		
121085484		DNK	107.1	ALLINGE GUDHJEM	55°9'54"N 14°57'46"E	DNK	MODIFY	D	H	22	BC	4	126	CZE, D, LTU, LVA, NOR, POL, RUS, S	
122028483		EGY	107.1	ABU MONKAR	26°30'0"N 27°39'0"E	EGY	ADD	D	H	40	BC	4	54	LBY, SDN	
122025346	03_2021_900_4	NGR	107.1	ABARDOK	17°31'0"N 8°38'51"E	NGR	ADD	ND	H	25	BC	4	82		
122025399	03_2021_930_8	NGR	107.1	AGADEM	16°50'0"N 13°17'0"E	NGR	ADD	ND	H	27	BC	4	-23		
122025440	03_2021_970_2	NGR	107.1	MATAMEYE	13°25'23"N 8°28'29"E	NGR	ADD	ND	H	26	BC	4	43		
122024236	Cocody 107.2	CTI	107.2	Cocody	5°22'14"N 3°59'38"W	CTI	ADD	ND	V	27	BC	4	116		
122025165	03_2021_323_2	NGR	107.2	BALEYARA	13°47'14"N 2°57'9"E	NGR	ADD	ND	H	25	BC	4	39	BFA, MLI, NIG	
121000110		CTI	107.3	Guiglo	6°32'56"N 7°29'50"W	CTI	ADD	ND	V	37	BC	4	68	MLI	
122024248	Fresco 107.3	CTI	107.3	Fresco	5°6'21"N 5°35'8"W	CTI	ADD	ND	V	27	BC	4	82		
122024300	Booko F 107.3	CTI	107.3	Booko F	8°53'0"N 7°47'0"W	CTI	ADD	ND	V	30	BC	4	96		
121094805		DNK	107.3	ST DARUM	55°22'47"N 8°51'43"E	DNK	MODIFY	D	H	22	BC	4	107	D, HOL, NOR, POL, S	
122025212	03_2021_636_3	NGR	107.3	BENGOU	11°59'24"N 3°35'57"E	NGR	ADD	ND	H	25	BC	4	49		
122025259	03_2021_719_2	NGR	107.3	TEBARAM	14°50'8"N 4°27'30"E	NGR	ADD	ND	H	25	BC	4	32		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122025289	03_2021_806_3	NGR	107.3	MADAROUNFA	13°18'26"N 7°9'37"E	NGR	ADD	ND	H	25	BC	4	36		
122006823	COG_ZANAGA_1	COG	107.4	ZANAGA	2°52'0"S 13°50'0"E	COG	ADD	ND	V	27	BC	4	60		
122024131	Bouafle B 107.4	CTI	107.4	Bouafle B	6°58'39"N 5°44'20"W	CTI	ADD	ND	V	30	BC	4	485		
122024317	Assinie mafia F107.4	CTI	107.4	Assinie mafia F	5°8'20"N 3°17'47"W	CTI	ADD	ND	V	30	BC	4	85		
121094804		DNK	107.4	HADERSLEV	55°3'56"N 8°57'4"E	DNK	MODIFY	D	H	22.041	BC	4	49	D, HOL, NOR, POL, S	
122025112	02_2021_1272_2	NGR	107.4	FRANCOPHONIE	13°34'22"N 2°6'31"E	NGR	ADD	ND	H	26.5	BC	4	80	BEN, BFA	
122025358	03_2021_903_6	NGR	107.4	ARLIT	18°44'15"N 7°23'33"E	NGR	ADD	ND	H	30	BC	4	38		
122025439	03_2021_969_3	NGR	107.4	MAGARIA	12°59'55"N 8°54'34"E	NGR	ADD	ND	H	26	BC	4	43		
122025532	03_2021_1019_4	NGR	107.4	TOUNFAFI	13°52'39"N 7°16'54"E	NGR	ADD	ND	H	25	BC	4	38		
122026267	BIH00001571	BIH	107.5	SARAJEVO GRDONJ	43°52'43"N 18°25'45"E	BIH	ADD	D	V	33	BC	4	371	ALB, HNG, HRV, MKD, MNE, SRB	
122007145		COG	107.5	TSINGUIDI	2°22'0"S 12°46'0"E	COG	MODIFY	ND	H	30	BC	4	137		
122024186	Seguela B 107.5	CTI	107.5	Seguela B	8°4'30"N 6°47'38"W	CTI	ADD	ND	V	30	BC	4	323	GUI	
122024244	Songon 107.5	CTI	107.5	Songon	5°19'27"N 4°11'37"W	CTI	ADD	ND	V	27	BC	4	79		
122024291	Toumodi B 107.5	CTI	107.5	Toumodi B	6°33'17"N 5°0'58"W	CTI	ADD	ND	V	30	BC	4	126		
122024533	Odiene B 107.5	CTI	107.5	Odiene B	9°30'25"N 7°33'46"W	CTI	ADD	ND	V	30	BC	4	78	GUI	
122028584	KATTARA 107.5	EGY	107.5	KATTARA	30°16'11"N 27°15'44"E	EGY	ADD	D	H	37	BC	4	50	LBY, SDN	
122025075	02_2021_767	NGR	107.5	PETEL KOLE	14°0'23"N 0°25'11"E	NGR	ADD	ND	H	25	BC	4	46	BFA	
122025120	02_2021_729_3	NGR	107.5	TILLOA	15°3'57"N 2°3'37"E	NGR	ADD	ND	H	26	BC	4	28		
122025168	03_2021_621	NGR	107.5	FABIDJI	12°54'34"N 2°51'50"E	NGR	ADD	ND	H	25	BC	4	68	BEN, BFA	
122025410	03_2021_934_6	NGR	107.5	DIFFA	13°18'53"N 12°37'3"E	NGR	ADD	ND	H	27	BC	4	37		
122006686	COG_ODZIBA_1	COG	107.6	ODZIBA	3°35'0"S 15°1'0"E	COG	ADD	ND	H	27	BC	4	191	COD	
122007154	COG_MILA_MILA	COG	107.6	MILA MILA	3°42'54"S 12°27'2"E	COG	ADD	ND	H	27	BC	4	53		
122024179	San-Pedro B 107.6	CTI	107.6	San-Pedro B	4°45'30"N 6°38'42"W	CTI	ADD	ND	V	30	BC	4	303		
122024279	Divo B 107.6	CTI	107.6	Divo B	5°49'43"N 5°21'37"W	CTI	ADD	ND	V	30	BC	4	116		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024427	Katogo F 107.6	CTI	107.6	Katogo F	10°9'0"N 6°8'0"W	CTI	ADD	ND	V	30	BC	4	82	MLI	
122025107	03_2021_01_2	NGR	107.6	YASSAN	14°55'0"N 0°51'0"E	NGR	ADD	ND	H	26	BC	4	67	MLI	
122025151	03_2021_521_2	NGR	107.6	TORODI	13°7'16"N 1°47'56"E	NGR	ADD	ND	H	25	BC	4	50		
122025162	03_2021_320_3	NGR	107.6	FILINGUE	14°21'10"N 3°19'5"E	NGR	ADD	ND	H	26	BC	4	46		
122025206	03_2021_639_5	NGR	107.6	GAYA	11°53'14"N 3°27'1"E	NGR	ADD	ND	H	25	BC	4	54		
122025228	03_2021_714	NGR	107.6	MALBAZA	13°57'27"N 5°30'44"E	NGR	ADD	ND	H	25	BC	4	52		
122025260	03_2021_720_2	NGR	107.6	TILLIA	16°8'12"N 4°47'29"E	NGR	ADD	ND	H	25	BC	4	37		
122025300	03_2021_814_2	NGR	107.6	TIBIRI MARADI	13°34'0"N 7°3'4"E	NGR	ADD	ND	H	25	BC	4	43		
122025699	03_2021_1020_4	NGR	107.6	WACHA	13°21'50"N 9°17'48"E	NGR	ADD	ND	H	25	BC	4	30		
122006676	COG_MINDOULI_1	COG	107.7	MINDOULI	4°0'0"S 14°22'0"E	COG	ADD	ND	V	27	BC	4	95		
122006915	COG_NYANGA_2	COG	107.7	NYANGA	3°8'8"S 12°56'0"E	COG	ADD	ND	H	27	BC	4	178		
122024554	Katiola B 107.7	CTI	107.7	Katiola B	8°8'10"N 5°6'1"W	CTI	ADD	ND	H	30	BC	4	143		
122025108	03_2021_113	NGR	107.7	SAGUIA	13°27'44"N 1°6'6"E	NGR	ADD	ND	H	26	BC	4	45	BFA, MLI	
122025189	03_2021_623_2	NGR	107.7	HARIKANASSOU	13°15'31"N 2°50'30"E	NGR	ADD	ND	H	25	BC	4	52		
122025362	03_2021_904_5	NGR	107.7	BILMA	18°41'41"N 12°55'11"E	NGR	ADD	ND	H	27	BC	4	25		
122025441	03_2021_970_3	NGR	107.7	MATAMEYE	13°25'23"N 8°28'29"E	NGR	ADD	ND	H	26	BC	4	43		
122025688	02_2021_766_3	NGR	107.7	DOUNGOURO	14°18'13"N 0°44'58"E	NGR	ADD	ND	H	25	BC	4	38	BFA	
122006572	COG_BAMBAMA	COG	107.8	BAMBAMA	2°37'0"S 13°35'0"E	COG	ADD	ND	V	27	BC	4	58		
122006669	COG_MABOMBO_1	COG	107.8	MABOMBO	3°50'0"S 13°31'0"E	COG	ADD	ND	H	27	BC	4	198		
122006817	COG_NGABE_1	COG	107.8	NGABE	3°13'0"S 16°8'0"E	COG	ADD	ND	H	30	BC	4	153		
122006914	COG_TCHAMBA NZASSI_2	COG	107.8	TCHAMBA NZASSI	4°58'54"S 12°2'23"E	COG	ADD	ND	H	27	BC	4	49		
122024275	Daloa B 107.8	CTI	107.8	Daloa B	6°52'27"N 6°26'54"W	CTI	ADD	ND	V	30	BC	4	95		
122024288	Oume B 107.8	CTI	107.8	Oume B	6°22'51"N 5°25'3"W	CTI	ADD	ND	V	30	BC	4	140		
122024419	Ouaninou F 107.8	CTI	107.8	Ouaninou F	8°14'0"N 7°52'0"W	CTI	ADD	ND	V	30	BC	4	91		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
122024574	Man B 107.8	CTI	107.8	Man B	7°27'15"N 7°38'13"W	CTI	ADD	ND	V	30	BC	4	879	GUI	
122028403		EGY	107.8	EL FARAFRA	27°5'0"N 27°55'0"E	EGY	ADD	D	H	40	BC	4	100	LBY, SDN	
122028530	West Farafra 107.8	EGY	107.8	West Farafra	27°14'30"N 25°24'30"E	EGY	ADD	D	H	37	BC	4	57	LBY, SDN	
122006601	COG_LEKANA	COG	107.9	LEKANA	3°31'0"S 14°35'0"E	COG	ADD	ND	H	30	BC	4	49	COD	
122006625	COG_MONT BELO	COG	107.9	MONT BELO	4°5'0"S 12°51'0"E	COG	ADD	ND	V	27	BC	4	270		
122024145	Bondoukou F 107.9	CTI	107.9	Bondoukou F	8°2'24"N 2°48'0"W	CTI	ADD	ND	V	30	BC	4	108	GHA	
122024284	Kong B 100.6	CTI	107.9	Kong B	9°9'22"N 4°36'11"W	CTI	ADD	ND	V	30	BC	4	134		
122024630	Rubino B 107.9	CTI	107.9	Rubino B	6°4'11"N 4°16'21"W	CTI	ADD	ND	V	27	BC	4	103		
122024635	Alepe B 107.9	CTI	107.9	Alepe B	5°30'5"N 3°39'40"W	CTI	ADD	ND	V	27	BC	4	73		