

0578

Declassified E.O. 12356 Section 3.3/NND No.

785017

ACC

10000/135/541

6879

Declassified E.O. 12356 Section 3.3/NND No.

785017

10000/135/541

FREQUENCIES & CRYSTALS, IAF
FEB. - SEPT. 1947

0880

m

C.S.O

1. Reference Enclosure 10. Have asked I.A.F. for information regarding power output and location of this transmitter and have given them the gist of MEO/ME letters.

2. Please answer para 5. in a letter to the C.S.O

MEO/ME

W. J. H. H.
9/5/47

TELEGRAM

FROM : I.A.F. MINISTRY

DATE : 12 Sept.

REF. : 211447/8-4/1329/Coll

for information:

Air Forces Branch

26
(7)

We hereby inform you that a (Control Tower is now in use on the Brindisi airport on a 6440 kc:s frequency./ The radio call sign is Brindisi./ Request you inform all interested units) and make the necessary alteration to Publication UT2 and Appendix 8./ General Barba

Cpy of part in Brackets
to HQ, M.E.D.P.E.
AHQ Italy.

Chubb
15/9.

15/9 49
A755

518/5/1/1/5

M. 45-E

MINISTERO DELL'AERONAUTICA

TELEGRAMMA

12 SET 1947

dal AEROTRUPA MILANO - PADOVA - ROMA - BARI - CAGLIARI -

Trasmissione - TELEGRAMMA = TELEGRAMMA

CIVILVIA = TELEGRAMMA

e, per conoscenza

STATO - TELEGRAMMA

AERONAUTICA - TELEGRAMMA

AIR FORCE BRANCH ARMED FORCES
HEADQUARTERS A P O 734 (trading office Colloga-
mento) = TELEGRAMMA

TELEGRAMMA. 21/4/47. 8.4. 1329. / coll

AEROPORTO BRINDISI EST ENTRATA IN FUNZIONE TORRE COM-
TROLLO SU FREQUENZA 6440 Kc/s. / NOMINATIVO RADIO EST
BRINDISI. / PRINCIPALI COMUNICARE NOTIZIA ESTI INTERESSATI
ET APERTURA VARIAZIONE PUBBLICAZIONI U T 2 ET APERTURA
DE OTTAVA. / / GENERALE BARBA

Barba

6169

From : Air Forces Branch, Allied Force Headquarters, A.P.O. 794.

To : Headquarters, Royal Air Force, MED/AF. (2 Copies).
Air Headquarters, R.A.F., MALTA. (1 Copy).

Date : 15th. September, 1947.

Ref : AM/8518/34g.

Ext. 546.

23

ITALIAN RADIO FACILITIES.

Herewith copies of the Italian Air Force radio services and frequencies for your information.

Chubb

C. H. M. CHUBB. W/GEN.
OFFICER COMMANDING.
AIR FORCES BRANCH.
ALLIED FORCE HEADQUARTERS.

FROM : I.A.F. MINISTRY
GENERAL INSPECTORATE OF TELECOMMUNICATIONS AND FLIGHT
ASSISTANCE

TO : AIR FORCES BRANCH

DATE : 11 SEPT.

REF. : 211435/20+21/10/1322/Coll

22
(T)

SUBJECT: -FREQUENCY PLAN

Herewith attached ten copies of the new I.A.F. frequency plan.

The frequencies have been based on decisions made at the Brussels International Conference held from 28-30 January for discussion of European and Mediterranean communications.

We will declare this plan valid 15 days after receiving your approval.

INSPECTOR OF TELECOMMUNICATIONS : D7

h
107
Ch 2
154

SUBJECT:--FREQUENCY PLAN

Herewith attached ten copies of the new I.A.F. frequency plan.

The frequencies have been based on decisions made at the Brussels International Conference held from 28-30 January for discussion of European and Mediterranean communications. We will declare this plan valid 15 days after receiving your approval.

INSPECTOR OF TELECOMMUNICATIONS 107



REPUBBLICA ITALIANA

Ministero dell'Aeronautica

REPUBBLICA ITALIANA
MINISTERO DELL'AERONAUTICA
DIREZIONE GENERALE
P. A. E. TRAFFICO AEREO

DIVISIONE MEDIO ORIENTE - SEZIONE I

Prot. 7.2.24455 20-24 Maggio 10/1322/Cell

OGGETTO: Piano Frequenze.

Si trasmettono in allegato n° 10 copie del nuovo piano di frequenze dell'Aeronautica Italiana.

Tali frequenze sono state elaborate in base a quanto stabilito nella Conferenza Internazionale di Bruxelles in data 28 - 30 Gennaio 1947 per le Comunicazioni della Regione Europa - Mediterranea.

Si fa presente che detto piano lo scrivente si riserva di farlo entrare in vigore dopo 15 giorni dalla data di ricezione dell'approvazione da parte di codesta Commissione.

6.06

L'ISPETTORE DELLE TELECOMUNICAZIONI

(Generale di P.A. = G. BARBA)

Barba

Mod. 1334

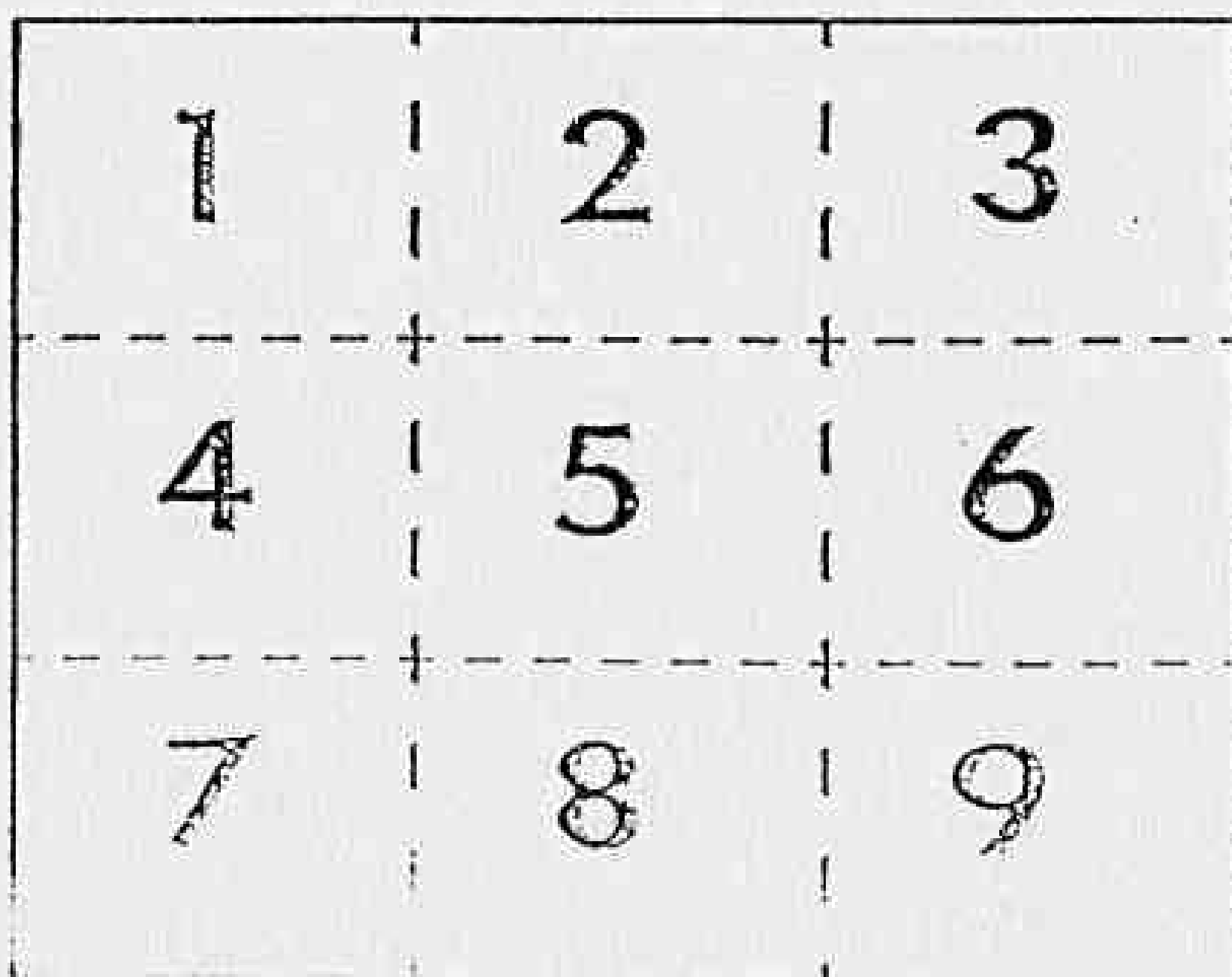
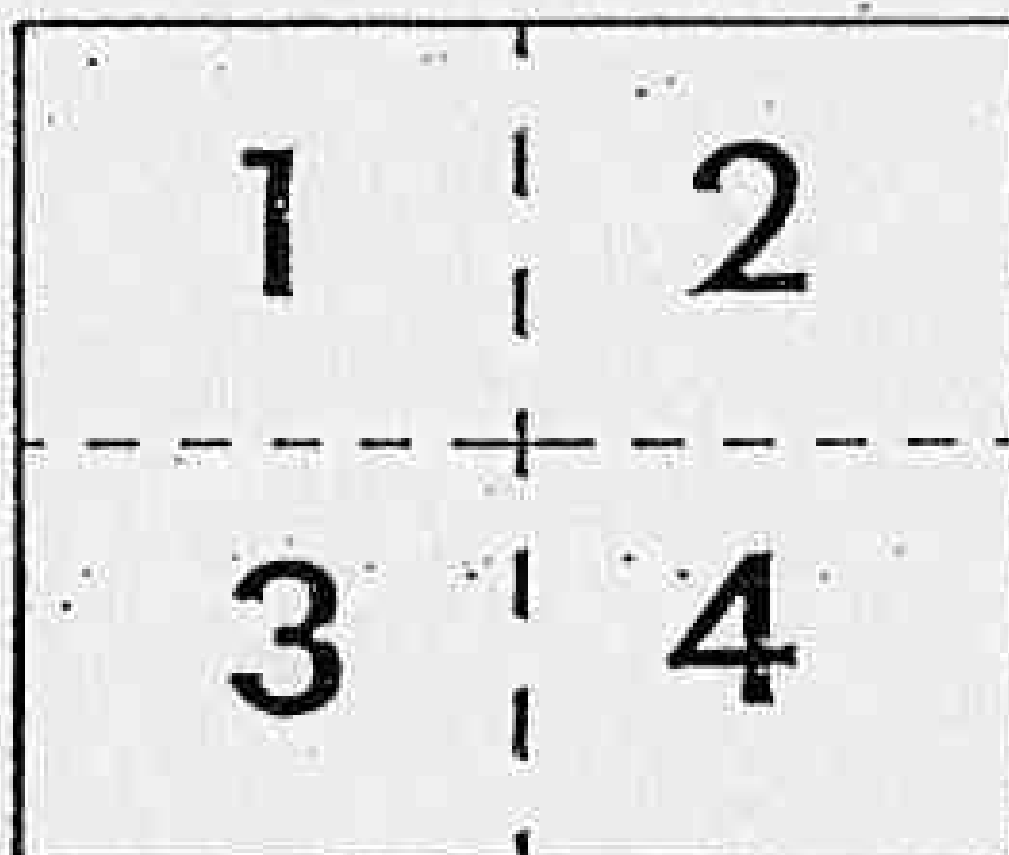
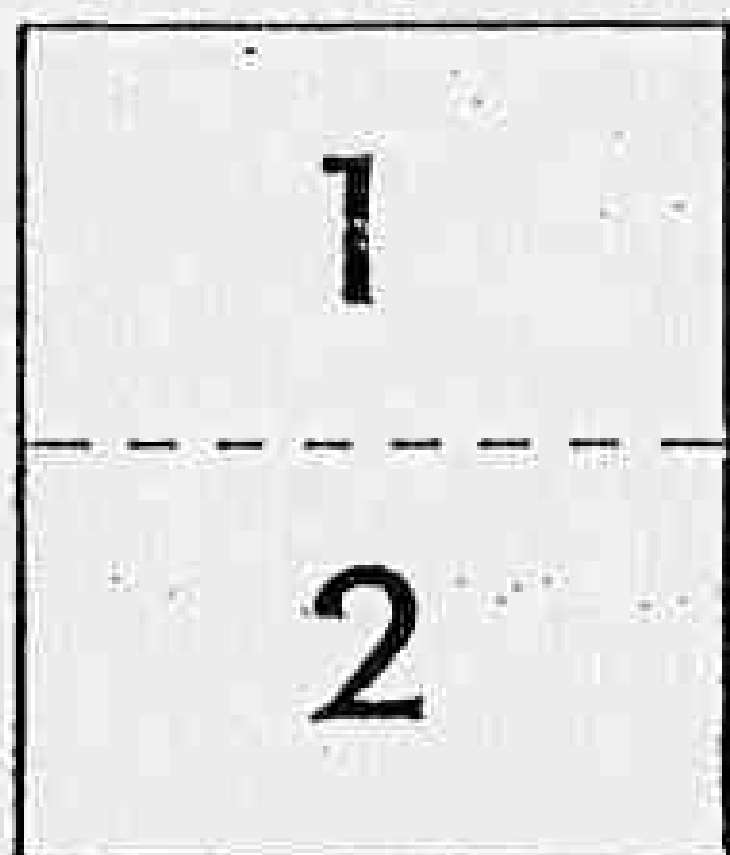
Roma, 11 SET. 1947

Air Forces Branch, Allied Force Headquarters A.F.O. 754
Tramite Ufficio di Collegamento
to
= S. P. D. E.

Disposto al P.M. del

MAPS AND CHARTS TOO LARGE TO FILM
ON ONE EXPOSURE ARE FILMED CLOCKWISE
BEGINNING IN THE UPPER LEFT CORNER,
LEFT TO RIGHT, AND TOP TO BOTTOM.

SEE DIAGRAMS BELOW.



SERVIZI RADIOELETTRO

ZONA AEREA	LOCALITÀ ED ENTI	COMUNICAZIONI TERRA-BORDO E										
		TORRE-RADIOFONIA		NOMINATIVI	RADIOGONIOMETRIA IN M/F						A.F. MEDIO	
		Nominativo	Frequenze Kc/s Mc/s		Navigazione		Avvicinamento		Atterraggio		Navigazione	
					Terra Bordo Kc/s	Bordo Terra Kc/s	Terra Bordo Kc/s	Bordo Terra Kc/s	Terra Bordo Kc/s	Bordo Terra Kc/s	Terra Bordo Kc/s	Bordo Terra Kc/s
1° Z. A. I.	Milano C. A. V. Aeroporto Linate	LINATE	6440 116,1	ILY	335,5	333	345	348	320	322	3981	3985
	Torino Centro R. T.	TORINO	6440	IMM	327,5	333					3997 (3)	4781
	Orio Stazione R. T.	ORIO		ILK	341,5	333					3981	4781
	Genova Centro R. T.			IKJ	327,5	333					3981	4781
	La Spezia Stazione R. T.			IMH							3981	4781
	Novi Ligure Stazione R. T.			INL			345	348				
2° Z. A. I.	Venezia C. A. V. e Aeroporto S. Nicolò	VENEZIA		ILS	327, —	333	354	348			3999	3985
	Bolzano Stazione R. T.	BOLZANO	6440	IKB							3997 (3)	4781
	Treviso Centro R. T.	TREVISO	6440	IKW			354	348			3989	4781
	Verona Centro R. T.			ILX	341,5	333						
	Vicenza Stazione R. T.	VICENZA (1)		IKV								
	Udine Stazione R. T.			IKD	327, — ●	333 ●						
	Bologna Centro R. T.	BOLOGNA	6440 116,1	ILA	330, —	333					3989	4781

75012

OGONIOMETRIA IN M/F				A/F MEDIA DISTANZA				A/F ROTTE AFRICA E MEDIO ORIENTE		A/F ROTTE AMERICA		RADIOFARI AVVICINAMENTI Kc/s	RADIOFARI NAVIGAZIONE Kc/s	SERVIZIO FISSO NORD EUROPA Kc/s	SERVIZIO FISSO EUROPA OCCIDENTALE Kc/s	SEM ORAR M/F Kc/s
Avvicinamento		Atterraggio		Navigazione		Avvicinamento		Terra Bordo Kc/s	Bordo Terra Kc/s	Terra Bordo Kc/s	Bordo Terra Kc/s					
345	348	320	322	3981 3997 (C)	3985 (C) 4781			6503	6510	11344	11331	377	267	2840 5680 8402		28
				3981	4781							386,5				
				3981	4781							382				
				3981	4781							368				
				3981	4781											
345	348											386,5				
354	348			3989 3997 (C)	3985 4781								397			2
				3989	4781							393,5				
354	348			3989	4781							382				
													397 ●			
				3989	4781 (C)							389				

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[illegible]

08921

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									397 ●					
	3989	4781 (2)						389						
								367						
322	3997 3981 (3)	3985 4781		6503	6510	11344	11331	369		2840 5680 8492	4110 6583 8507 10800	281	3977 8600	IMB
									403 ●					
								357						
								387						
									389					
								357						
	3997	4781						387						
	3997	4781							359.5					
		4781						359						
	3981 3997 (3)	3985 4781							409			281	3977 8600	
	3981	4781						339.5						
	3981	4781							364					
	3981	4781						379						

4 ^a Z. A. I.	Stazione R. T.	COLLE	6440	ILV							3981	4781
	Bari Stazione R. T.	BARI	6440 116,1	IKU							3981	4781
	Taranto Stazione R. T.	TARANTO (1)		IKG							3981	4781
	Lecce Centro R. T.	LECCE	6440 114,8 4715 116,1	ILN			345	348			3981	4781
	Crotone Stazione R. T.			IMQ	328,5	333						
	Caraffa di Cat. Stazione R. T.			INZ								
Aeronaut. Sicilia	Catania C. A. V. e Aeroporto	CATANIA (1)		IMC	335,—	333					3989 3997 (1)	3985 4781
	Palermo Stazione R. T.	PALERMO	6440	IKP							3989	4781
	Marsala Centro R. T.			IKK	327,—	333						
	Reggio Cal. Stazione R. T.	REGGIO CAL.	6440	INR								
	Augusta Stazione R. T.			INA			345	348				
Aeronaut. Sardegna	Cagliari C. A. V. e Aeroporto	CAGLIARI		ILE	331,—	333	354	348			3989 3997 (1)	3985 4781
	Alghero Stazione R. T.	ALGHERO	6440	ILG							3989	4781
	Olbia Stazione R. T.			IKT								

(●) Il funzionamento e l'osservanza della frequenza è subordinato al benessere delle Autorità Alleate che attualmente gestiscono tali Stazioni su frequenze.

(1) Di prossima apertura. - (2) Radiogoniometro in A/F. - (3) Frequenza di riserva.

0895

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		3981	4781							339,5					
		3981	4781								364				
		3981	4781							379					
		3981	4781							392					
											285				
		3989	3985							376				281	3977
		3987 (3)	4781												8600
		3989	4781								410				
										385					
		3989	3985 (2)								265	2840		281	3977
		3987 (3)	4781									5680			8600
												8402			
		3989	4781							390					
											274				

mente gestiscono tali Stazioni su frequenze differenti.

SERVIZI RADIOELETTRO

ZONA AEREA	LOCALITÀ ED ENTI	COMUNICAZIONI TERRA-BORDO										
		TORRE-RADIOFONIA		NOMINATIVI	RADIOGONIOMETRIA IN MF						AT MF	
		Nominativo	Frequenze Kc/s Mc/s		Navigazione		Avvicinamento		Atterraggio		Navigazione	
					Terra Bordo Kc/s	Bordo Terra Kc/s	Terra Bordo Kc/s	Bordo Terra Kc/s	Terra Bordo Kc/s	Bordo Terra Kc/s	Terra Bordo Kc/s	Bordo Terra Kc/s
1° Z. A. I.	Milano C. A. V. Aeroporto Linate	LINATE	6440 116,1	ILV	335,5	333	345	348	320	322	3081	3089
	Torino Centro R. T.	TORINO	6440	IMM	327,5	333					3081	47
	Orlo Stazione R. T.	ORIO		ILK	341,5	333					3081	47
	Genova Centro R. T.			IKJ	327,5	333					3081	47
	La Spezia Stazione R. T.			IMH							3081	47
	Novi Ligure Stazione R. T.			INL			345	348				
2° Z. A. I.	Venezia C. A. V. e Aeroporto S. Nicolò	VENEZIA		ILS	327,—	333	354	348			3089	3089
	Bolzano Stazione R. T.	BOLZANO	6440	IKB							3089	47
	Treviso Centro R. T.	TREVISO	6440	IKW			354	348			3089	47
	Verona Centro R. T.			ILX	341,5	333						
	Vicenza Stazione R. T.	VICENZA (D)		IKV								
	Udine ● Stazione R. T.			IKD	327,— ●	333 ●						
	Bologna Centro R. T.	BOLOGNA	6440 116,1	ILA	330,—	333					3089	47
	Falconara Stazione R. T.		6440	IMK	334,—	333						
	Padova Stazione R. T.			ILR			345	348				
	Ronchi Stazione R. T.	RONCHI	6440	IMR								
	Gorizia Stazione R. T.			INZ								

AERONAUTICA ITALIANA

[illegible]

	Gorizia Stazione R. T.			INZ									
3 ^a Z. A. T.	Roma M. A. C. I. A.			IMB									
	Centocelle C. A. V. e Aeroporto	CENTOCELLE	6440 116,1	IKO	328,—	333	345	348	320	322	3907	3985	4781
	Pisa Centro R. T.			IKI	330,—	333							
	Vigna di Valle Centro R. T.			ILW									
	Guidonia Stazione R. T.	GUIDONIA	6440	IKM									
	Ciampino Stazione R. T.			INC									
	Urbe Stazione R. T.	URBE	6440 116,1	ILJ									
	Frosinone Centro R. T.	FROSINONE	6440	ILH	328,—	333					3907	3985	4781
	Napoli Centro R. T.			ILD	330,5	333					3907	3985	4781
	Firenze Stazione R. T.	FIRENZE	6440	ILU			345	348					4781
4 ^a Z. A. T.	Brindisi C. A. V. e Aeroporto			ILJ	330,5	333					3981	3985	4781
	Foggia Centro R. T.			IKI	330,5	333					3907 (D)	4781	
	Gioia del Colle Stazione R. T.	GIOIA DEL COLLE	6440	ILV							3981	4781	
	Bari Stazione R. T.	BARI	6440 116,1	IKU							3981	4781	
	Taranto Stazione R. T.	TARANTO (D)		IKQ							3981	4781	
	Lecce Centro R. T.	LECCE	6440 114,8 4715 116,1	ILN			345	348			3981	4781	
	Crotone Stazione R. T.			IMQ	328,5	333							
	Caraffa di Cat. Stazione R. T.			INZ									
Aeronaut. Sicilia	Catania C. A. V. e Aeroporto	CATANIA (D)		IMC	335,—	333					3989	3985	4781
	Palermo Stazione R. T.	PALERMO	6440	IKP							3989	4781	
	Marsala Centro R. T.			IKK	327,—	333							
	Reggio Cal. Stazione R. T.	REGGIO CAL.	6440	INR									
	Augusta Stazione R. T.			INA			345	348					
Aeronaut	Cagliari C. A. V. e Aeroporto	CAGLIARI		ILE	331,—	333	354	348			3989	3985 (D)	4781

78012

									367							
320	322	3987 3981 (D)	3985 4781			6503	6510	11344	11331	369		2840 5680 8492	4110 6683 8507 10800	281	3977 8600	IMB
											403 ●					
										357						
										387						
											309					
										357						
		3987	4781							387						
		3987	4781								359,5					
			4781							359						
		3981 3987 (D)	3985 4781								409			281	3977 8600	
		3981	4781							339,5						
		3981	4781								364					
		3981	4781							379						
		3981	4781							392						
											285					
		3989 3987 (D)	3985 4781							376				281	3977 8600	
		3989	4781								410					
										385						
		3989 3987 (D)	3985 (Z) 4781								265	2840 5680 8492		281	3977 8600	

0902

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		367											
11344	11331	369		2840 5680 8492	4110 6580 8507 10800	281	3977 8600	IMB	3957 6975	12818	IMB	5895 8695 11250	3090 5895 8695
			403 ●										
		357											
		387											
			399										
		357											
		387											
			359.5										
		359											
			409			281	3977 8600						
		339.5											
			364										
		379											
		382											
			285										
		376				281	3977 8600						
			410										
		385											
			265	2840 5680 8492		281	3977 8600						

	Firenze Stazione R. T.	FIRENZE	6440	ILU			345	348				4781
4 ^a Z. A. T.	Brindisi C. A. V. e Aeroporto			ILI	330,5	333					3981 3997 (3)	3985 4781
	Foggia Centro R. T.			IKF	330,5	333						
	Gioia del Colle Stazione R. T.	GIOIA DEL COLLE	6440	ILV							3981	4781
	Bari Stazione R. T.	BARI	6440 116,1	IKU							3981	4781
	Taranto Stazione R. T.	TARANTO (1)		IKO							3981	4781
	Lecce Centro R. T.	LECCE	6440 114,8 4715 116,1	ILN			345	348			3981	4781
	Crotone Stazione R. T.			IMQ	328,5	333						
	Caraffa di Cat. Stazione R. T.			INZ								
Aeronaut. Sicilia	Catania C. A. V. e Aeroporto	CATANIA (1)		IMC	335,—	333					3980 3997 (3)	3985 4781
	Palermo Stazione R. T.	PALERMO	6440	IKP							3980	4781
	Marsala Centro R. T.			IKK	327,—	333						
	Reggio Cal. Stazione R. T.	REGGIO CAL.	6440	INR								
	Augusta Stazione R. T.			INA			345	348				
Aeronaut. Sardegna	Cagliari C. A. V. e Aeroporto	CAGLIARI		ILE	331,—	333	354	348			3980 3997 (3)	3985 (2) 4781
	Alghero Stazione R. T.	ALGHERO	6440	ILG							3980	4781
	Olbia Stazione R. T.			IKT								

(●) Il funzionamento e l'osservanza della frequenza è subordinato al benessere delle Autorità Alleate che attualmente gestiscono tali Stazioni su frequenze.

(1) Di prossima apertura. - (2) Radiogoniometro in A/F. - (3) Frequenza di riserva.

0904

Declassified E.O. 12356 Section 3.3/RND No.

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			4781					359					
		3981 3997 (3)	3985 4781						409			281	3977 8600
		3981	4781					339,5					
		3981	4781						364				
		3981	4781					379					
		3981	4781					392					
									285				
		3989 3997 (3)	3985 4781					376				281	3977 8600
		3989	4781						410				
								385					
		3989 3997 (3)	3985 (2) 4781						265	2840 5680 8492		281	3977 8600
		3989	4781					390					
									274				

finalmente gestiscono tali Stazioni su frequenze differenti.

file

From : Air Forces Branch, Allied Force Headquarters, AFU, 794.
 To : H. HED/AS, R.A.S. C.M.F.
 Date : 13th August 1947.
 Ref : AF/5518/3135.

21

FREQUENCIES - ITALIAN AIR FORCE.

Interference is being experienced on frequencies used by Radio Beacons at Genoa and Olmas/Cagliari on 424 Kc/s and 445 Kc/s respectively.

2. It is requested that authority be obtained from C.B.M. for Genoa to change to 368 Kc/s and Olmas/Cagliari to 265 Kc/s. These new frequencies conform to the Bruxelles plan.

3. It is requested that this matter may be treated as urgent and, should authority be obtained, that you will signal this unit and inform R.A.S. that the change will take effect one week after your signal.

Amkayak

A. J. DAY, Cdr
 for Air Commander, Director.
 Air Forces Branch, R.A.S.

Copy to:-
 Italian Air Ministry
 Directorate of Telecommunications.

0:04

From :- Ministry of Defence, Italian Air Force.
Inspectorate of Telecommunications and Assistance
to Aircraft.

To :- Air Forces Branch, Allied Force Headquarters, Rome. 20.

Date :- 9th August 1947.

Ref :- 211348/8-1/1156/COLL.

TELEGRAM.

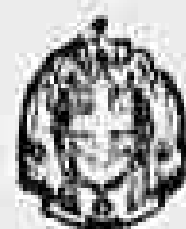
Telemetaereo 211348/8-1/1156/COLL. French radio
beacon Fots Kc 414 interferes with radio beacon near Genoa
1 K.J. Kc/421. In order to prevent this, it is suggested that
Genoa use 368 Kc. frequency in accordance with the Brussels plan.

Gen. Barka.

6462

Attch.
12/8.79.

SS18/540-3.



Mod. 56-E

MINISTERO DELL'AERONAUTICA

Indicazioni d'urgenza	TELEGRAMMA SERVIZIO TELEGRAFICO SERVIZIO TELEFONICO SERVIZIO RADIOGRAFICO SERVIZIO RADIOELETTRICO - Sezione 1 ^a	Circuito d'inoltro
-----------------------	--	--------------------

Spedito il	ore	per circuito N.
all'Ufficio di		Trasmittente

QUALIFICA	DESTINAZIONE	PROVENIENZA	NUMERO	PAROLE	Data di presentazione	
					Giorno	Ora e minuti

5 AGG. 1947

AIR FORCE BRANCH

ALLIED FORCE HEADQUARTERS

A.C.F. 794 (Tramite l'Ufficio di Collegamento = SDE)

TELEGRAMMA NO. 211348/8-1 / 4156/Colf.

RADIOFARO FRANCESE

FOT5 KC/3 414 INTERFERENZE RADIOFARO AVVICINAMENTO

GENOVA I K J KC/3 421/.// SCOPO EVITARE INCONVENIENTE

PROPONERSI CHE GENOVA USI FREQUENZA KC/3 368 GIA'

PREVISTA DA PIANO BRUXELLES /.// GENERALE BARBA

L. Barba 16/1

From - Italian Air Force, Ministry of Defence,
Inspectorate of Telecommunications and Flight Assurances.
To - Air Forces Branch, Rome.
Date - 8th, August, 1947. 19.
Ref - 211337/8-6/1158/Coll.

RADIO-BEACON ELMAS

The Elmas navigation radio-beacon, now transmitting on KC 445 frequency, is being interfered with by radio transmissions.

In order to stop this, a change in frequency is contemplated by using, if necessary, the frequency fixed by the Brussels plan which corresponds to KC. 265 for Cagliari.

We await the necessary authority for the above.

6454

INSPECTOR OF TELECOMMUNICATIONS



0910

785017



REPUBBLICA ITALIANA

Ministero delle Comunicazioni

Direzione Generale delle Comunicazioni
e Radiotelegrafia
Divisione Radiotelegrafia - Sezione 1^a

Prot. N. 211337/8-6

OGGETTO: Radiofaro Elmas

8 AGO 1947

AIR FORCES BRANCH

ALLIED FORCES HEADQUARTERS

A.P.O. 754

=ROMA =

(Tramite Ufficio Collegamento Sede)

Il radiofaro di navigazione di Elmas che trasmette attualmente sulla frequenza di Kc/s 455 è interferito da trasmissioni radiofoniche.

Allo scopo di eliminare tale inconveniente si propone il cambio della frequenza predetta usando all'uopo quella stabilita dal piano di Bruxelles che per Cagliari corrisponderebbe a Kc/s 265.

Si rimane in attesa dell'autorizzazione in parola.

6458

L'ISPETTORE DELLE TELECOMUNICAZIONI

(Generale di D.A. = G. BARBA)

[Signature]

[Faint handwritten text at bottom]

From:- Ministry of Defence,
Inspectorate of Telecommunications and Flight Assistance. *BA*

To:- Aerotele, Milan, Padova, Rome, Bari, Palermo, Cagliari.
(for information) Stateres - Sede, Aeronautica Bari,
Aeroccorso Centocelle, Civilevie - Sede, Aeristat Rome,
Air Forces Branch, Allied Headquarters, Rome.

Date:- 2nd, August, 1947.

Ref:- 21103/8:6/1100/Coll.

You are hereby informed that with effect from 0000 hours
P.M.S. 5th, August, 1947 the navigator radio-beacon of Cagliari will
transmit on following new frequency. 455 KC/S (R) 455 KC/S /./Please
inform all interested units and correct U.F.2 publications and No. 6
Appendix.

Auth. 9/8

Gen Barba. 6457

AYOT
9/8
SS18 / *5165*

Det. N°

Allegati

Riferimento al p. N°

del

OGGETTO

MINISTERO DELLA DIFESA - (1947)
 DIRETTORATO delle TELECOMUNICAZIONI
 UFFICIO di ASSISTENZA al
 Servizio Radiotelegrafico - Roma

22.30, 1947

18A

TELEGRAMMA IN PARTENZA

ANROTELE = MILANO = PADOVA = ROMA = BARI =
 PALERMO = CAGLIARI =

es p.c.

STATABRO	<u>S. E. D. S.</u>
ABROUNITA	<u>B. A. R. I.</u>
ABROSCORGO	<u>CRISTOFORO</u>
CIVILAVIA	<u>E. R. D. N.</u>
MARISTAT	<u>R. O. S. A.</u>

AIR FORCE BRANCH ALLIED HEADQUARTERS
 433 A.F.C. 734 (tramite Uff. Colleg.)

21/303/8-6/1938. Coll.
 TROVAREMO...../ TROVAREMO CHE SE PARTIRE CHE OGGO
 TROVAREMO 5 COMUNITA RADIOFARO NAVIGAZIONE NAUTICARE EMBORRA' SU
 NUOVA FREQUENZA 455 KC/S DICO QUATTROCENTOQUATTANTACINQUE /./ PRE-
 GASI NOTIFICARE VARIANTE TUTTI INTERESSATI SE APPORTARE CORREZIONE
 TROVAREMO U.T.2 SE APPORTARE OTTAVA /./ GENERALE BARBA

6456

La prima lettera per ogni lettera con la quale si indica il numero della risposta
 al. (Vedi. Anche la Guida al Servizio Radiotelegrafico)

From : Air Forces Branch,
Allied Force Headquarters.

To : Air Headquarters R.A.F. Italy, C.M.F.

Date : 22nd July, 1947.

Ref : AFB/8513/sigs.

Enclosed herewith copy of translation of the signal 13321/10330011.,
recently received from the Italian Air Ministry, for your information.

Chubb
C.M.F. CHUBB, W/Cox,
for Air Commodore,
Director, AFB, AFHQ.
6155

Copies to : U.S.A.A.F. Ciampino,
U.S.A.A.F. Pisa.

FILE

From : Air Forces Branch,
Allied Force Headquarters.

To : Italian Air Ministry,
Inspectorate of Telecommunications and Flight Assistance.

1618

Date : 24th July, 1947.

Ref : AFB/5515/31gs.

HEROIC AND VICTORIA CROSS.

We acknowledge receipt of your 11200/Tel/1055/Col. dated 16th July, 1947, subject as above, and thank you for your information.

C.H.M. GAULT, W/Cdr,
for Air Commodore,
Director,
AFB, ATIQ.

6454

1
 IMPORIAL ROUTING SLIP

2
 Log:

HEADQUARTERS
 MEDICAL DEPARTMENT OF OPERATIONS
 UNITED STATES ARMY
 APO 512

18A

File G-5: 220.40

Suspense:

SUBJECT: Italian Air Force Met. Station. ID.

No.	From	Phone	Co	Date
2.	G-5	LAGAB	Air	24 Jul
		Duplex Force		17
		1/11 Branch		

May reply now be forwarded to this HQ
 IRS of 17 Jul referring to request for details
 of authority of above station using frequencies
 5865, 6695 and 11250 kcs.

C. L. Maddock

C. L. MADDOCK,
 Major, SO II Corps.

CCIM/ame



645

XXXX

G-5: 990.40

Italian Air Force Met Station IMB

24
2. G-5 LACAB Air Jul
Duplex Force 47
444 Branch

May a reply now be forwarded to this HQ
IRS of 17 Jul referring to request for details
of authority of above station using frequencies
5885, 8695 and 11250 kcs.

C.G.L. MADDOCK,
Major, SO II Comm.

CGIA/ams

6451

INTERNAL ROUTING SLIP

Log:

HEADQUARTERS
 MEDICAL SERVICE OF OPERATIONS
 UNITED STATES ARMY
 APO 512 791

15A

File 4-5: 990.40

Suspense:

SUBJECT: Italian Air Force Mat. Station IND.

No.	From	Message	To	Date
1.	G-5 P & C	LACAB Air Duplex Force 444 Branch	✓	17 Jul 47

Chief Signal Officer MTOHSA requests details of authority for DIB Mat. Station TORRICOLA using frequencies 5885, 8695 and 11250 Kcs.

Will you please have early enquiry made and forward details to this Branch so that a reply can be sent by cable.

C. G. L. MABOCK

C.G.L. MABOCK,
Major, SO II Corps.

CHM/ams



6448

To C & A for action.

Chm/b.

19/1.

XXX 794

G-5: 990.40

Italian Air Force Met. Station IMB.

1. G-5 LACAB Air
P & C Duplex Force
444 Branch

Jul
47

Chief Signal Officer MFOUSA requests
details of authority for IMB Met. Station
TORRICOLA using frequencies 5885, 8695 and
11250 Kcs.

Will you please have early enquiry
made and forward details to this Branch so that a reply can be sent by cable.

C.G.L. MADDOCK,
Major, 30 II Comms.

OGIM/ans

6447

From : Air Forces Branch, Allied Force Headquarters, A.F.C. 794.
To : A.F.H.Q. G.5.
(LAWAB)
Date : 1st August 1947.
Ref. : APB/3518/SIGS.

22

ITALIAN AIR FORCE - FREQUENCIES.

Reference is made to your G.5. 990.40 dated 24th July 1947.

2. No authority has been given by this Branch for the I.A.F. to change the frequency of the Elmas Radio Beacon.
3. The I.A.F. has been given a rocket and instructed to change back to 455 K c/a as soon as possible.

Awlansky

for A.W. RAY, S/Lt.
Air Commodore, Director.
Air Forces Branch, A.F.H.Q.

6446

From : Air Forces Branch, Allied Force Headquarters, A.F.C. 794.
To : Italian Air Ministry.
Ministry of Defence - Inspectorate of Telecommunications and
Aircraft Assistance.
Date : 1st August 1947. 21
Ref. : AFH/3513/SICS.

I.A.F. RADIO BEACON - FREQUENCIES.

Reference is made to your 261214/8.5/1067/COIL dated 19/7/47. We have not received your 21119 dated 17th July to which you refer.

2. No authority has been given by this Air Forces Branch nor has any request been received from the I.A.F. for the change in frequency of Almas Radio Beacon from 455 K c/s to 265 K c/s.
3. The Almas Radio Beacon is to be reverted to 455 K c/s immediately.
4. It must be clearly understood that no change in the frequencies used by the I.A.F. and authorised by this Branch are to be made without prior authority from this Air Forces Branch.
5. It ought not to be necessary to inform you that unauthorised changing of frequencies especially of Radio Navigational Aids, constitutes a danger to the safety of Aircraft.
6. All requests for change of frequencies must be made to this Branch and no frequencies are to be changed without its authority.

Awkayst 6445
A.W. RAY, ~~Director~~
for Air Commodore, Director.
Air Forces Branch, A.F.C. 794.

FROM : Air Forces Branch, Allied Force Headquarters, A.F. 754.
 TO : A.P.H. J. G.5.
 (IACAB)
 DATE : 1st August 1947.
 REF : AFB/3548/SIGS.

20

ITALIAN AIR FORCE - FREQUENCIES.

Reference is made to your letter ref. G-5 999.40 dated 31st July 1946.

2. The frequencies 11250 and 5895 K c/s were authorized by HQ MED/MS R.A.F. in their 3209954/SIGS dated 16th November 1946. No authority has been given by this Branch for the use of 8695 K c/s.

3. Since the formation of the Allied Commission in Italy all I.A.F. frequencies have been authorized by HQ MED/MS R.A.F. through the Air Forces Branch in Rome. This Branch has not been informed of any alteration in the above authority if any.

4. Delay in replying to your letters is regretted but is due to the A.P.H. Signals Officer having been in Hospital for a fortnight until yesterday.

Curran

for A.W. RAY, *Chief*,
 Air Comodoro, Director,
 Air Forces Branch, I.P.H.J.

From - IAF, Ministry of Defence,
Inspectorate of Telecommunications and
Aircraft Assistance.
To - Air Forces Branch, A.F.H.Q.
Date - 19/7/1947.
Ref - 261214/8.5/1067/COLL

Partial correction of telegram 21119 dated 17th, July,
1947.

New frequency for the Cagliari radio beam is as follows:-
KC/S 265 (R) 265 ./.

General Barba.



6443



Mod. 56-E

MINISTERO DELL'AERONAUTICA

Indicazioni d'urgenza	TELEGRAMMA	Circuito d'invio			
ODD	MINISTERO DELLA DIFESA - AERONAUTICA				
Spedito il _____ a _____ per il circuito N. _____ all'Ufficio di _____ Transmittente _____					
QUALIFICA	DISTINZIONE	PROVENIENZA	NUMERO	PAROLE	Data di presentazione
					Giorno Ora e minuti

AEROTRINTE = MILANO = PADOVA = ROMA = BARI = PALERMO =
 = GAGLIARI = 19 LUG 1947

NT P.C. STATAEREO = S E D E =
 AEROUNITA = B A R I =
 AEROSCUCCORSO = CENTOCINQUE =
 CIVILAVIA = S E D E =
 MARISTAT = R O M A =

AIR FORCES BRANCH ALLIED HEADQUARTERS

A.P.C. 754 (TRAMITE UFFICIO COLLEGAMENTO)

TELEGRAMMA 24.2/4/8.5. 9067/Col. AT PARZIALE MODIFICA TELE 542

241199 CORRENTE 17 NUOVA FREQUENZA RADIOFARO NAVI=
 GAZIONE GAGLIARI DEVE INTENDERSI KG/S 265 DICO
 DUECENTOSessantacinque /./ GEN BARBA

Paul

EDITORIAL ROUTING SLIP

LO:

ALLIED FORCE HEADQUARTERS
G-5 (LACAS) Section
Rome APO 794

File: G-5 : 990.40

Suspense:

SUBJECT: Italian Air Force MET Station IMB

18

No.	From	Phone	To	Date	
3	G-5	Duplex 444	Air Force Branch	31 Jul 47	1. Chief Signal Officer MTOUSA is pressing for reply to enquiry re. authority for above station using frequencies 5885 8695 and 11250 Kcs. Original request was forwarded you on 17 Jul 47 and a reminder sent on 24 Jul no reply has been received to either communication. 2. It is stressed that the matter is URGENT. <i>C.G.L. Maddock</i> C.G.L. MADDOCK, Major, SO II Comms.
	CGLM/bg				



6441

65

G-5 : 990.40

Italian Air Force MET Station IMB

3 G-5 Duplex Air 31
444 Force Jul
Branch 47

1. Chief Signal Officer MTOUSA is pressing for reply to enquiry re. authority for above station using frequencies 5885 8595 and 11250 Kcs. Original request was forwarded you on 17 Jul 47 and a reminder sent on 24 Jul no reply has been received to either communication.

2. It is stressed that the matter is URGENT.

C. G. L. Maddock

C.G.L. MADDOCK,
Major,
SO II Comms.

CGLM/bg

6440

SPECIAL ROUTING SLIP

Log:

ALLIED FORCE HEADQUARTERS

G-5 (LCCAS) Section

Rome APO 794

File: G-5 : 990.40

Suspense:

SUBJECT: RADIO FREQUENCIES ELMAS. IAF. MF 2 Beacon

No.	From	Phone	To	Date	
2	G-5	Duplex 444	Air Force Branch	31 Jul 47	1. May a reply now be given to the enquiry of the 24 Jul 47, requesting details of above mentioned station. The matter is extremely URGENT. <i>C.G.L. Maddock</i> C.G.L. MADDOCK, Major, SO II Comms.
	CGLM/bg				



6439

G-5 : 990.40

RADIO FREQUENCIES ELMAS. IAF. MF 2 Beacon

2 G-5 Duplex Air 31
444 Force Jul
Branch 47

1. May a reply now be given to the enquiry of the 24 Jul 47, requesting details of above mentioned station. The matter is extremely URGENT.

C.G.L. Maddock

C.G.L. MADDOCK,
Major,
SO II Comms.

CGLM/bg

6437

EXTRINSAL ROUTING SLIP

Do:

HEADQUARTERS
MEDICAL SERVICE OF OPERATIONS
UNITED STATES ARMY
AFG 512

16

File G-5 : 990.40

Suspense :

SUBJECT: Radio Frequencies

No.	From	Message	To	Date
1	G-5	Duplex Air 444	Air Force Branch	24 Jul 47

1. Middle East request urgent information on change of frequencies of ELMAS IAF MF2 Beacon at present on 455 Kcs.

2. What is new frequency?

3. Has this been cleared with CEM or any other Board?

4. For earliest enquiry and report please.

C. G. I. Maddock
C. G. I. MADDOCK
Major,
SO II Comms.

CGLM/bg



6435

S 518 / S (6)

G-5 : 990.40

Radio Frequencies

1 G-5 Duplex Air 2x
444 Force Jul
Branch 47

1. Middle East request urgent information on change of frequencies of KIMAS IAF MP2 Beacon at present on 455 Kcs.

2. What is new frequency?

3. Has this been cleared with CEM or any other Board?.

4. For earliest enquiry and report please.

CGLM/bg

C. G. L. MADDOCK
Major,
SO II COMMS.

6434

TELEGRAM

TELEMETTAEREO 211076/8-5/900 Coll//. We hereby to state that on 18th June. the Caraffa di Catanzaro Navigation Radio Beacon started a service with a limited time-table from dawn to dusk// Frequency is 285 K/cs. Call sign is INZ as in Italy, Naples, Zara// Geographical points are// 38 degrees 46 minutes, 20 seconds north, 16 degrees 29 minutes 13 seconds - East//Request you notify all interested units and note the information in U.T.2. Publication Appendix A.



Gen. Barba.

Translated by L.A.C. Costigan.

6438

From / Italian Air Ministry

To Aerotele Milano-Padua-Rome-Bari-Cagliari-Palermo
Aeroseccorse Centocelle
and for information:
Stataereo Sede
Aerounità Sede
Civilavia Sede
A.F.H.Q. A.F.B.

Date 7th June 1947

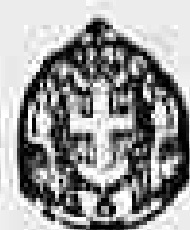
TELEMETAEREO 211006/8-6/860 COLL./ WE WISH TO INFORM YOU THAT STAR-
TING FROM 10TH JUNE UNTIL 20 JUNE W.T. ELBIA STATION CALL SIGN IKT,
AS: ITALIA KENIA TORINO, WILL BE OPENED FOR AN EXPERIMENTAL TRAFFIC
SERVICE ON 333/336 FREQUENCY FROM 12.00-13.00 LEGAL TIME./ DURING
THIS SERVICE THE NAVIGATION RADIO BEACON EMISSION WILL BE SUSPENDED./
GEN BARBA./

Translated by L.A.C. COSTIGAN



6431

Mod. 56-E



MINISTERO DELL'AERONAUTICA

Indicazioni d'urgenza

Circuito d'invio

TELEGRAMMA

- 7 GIU 1947

Spedito il _____ ore _____ pel circuito N. _____
 all'Ufficio di _____ Trasmittente _____

QUALIFICA	DESTINAZIONE	PROVENIENZA	NUMERO	PAROLE	Data di presentazione	
					Giorno	Ora e minuti

AEROTELE = MILANO = PADOVA = ROMA = BARI =

= CAGLIARI = PALERMO =

AEROSOCORSO = CENTOCELLE =

e.p.o: STATEREO = S E D E =

AEROUNITA' = B A R I =

CIVILAVIA = S E D E =

AIR FORCES BRANCH ALLIED FORCE HEADQUARTERS

A F O 794 (Tramite Ufficio Collegamento)

TELEMETABRO: 211006/8-6/860 Cale / COMUNICASI CHE AT PAR-

TIRE GIORNO 10 CORRENTE FINO AT 20 DETTO STAZIONE R.T.

OLBIA NOMINATIVO I K T COME ITALIA KEMIA TORINO SARA'

APERTA TRAFFICO SERVIZIO UNO SPERIMENTALE SU FREQUENZA

333/336 KC/S LIMITATAMENTE DALLE ORE 1200 ALLE 1300 LE-

GALI / ./ DURANTE FUNZIONAMENTO PREDETTO SERVIZIO VERRA'

SOSPESA EMISSIONE RADICFARO NAVIGAZIONE / ./ BARBA

(13)

From : Ministry of Defence
Inspectorate of Telecommunications and Aircraft Safety

To : A.F.B. A.F.H.Q.

Date : 21st May 1947

TELEMETAEER 210900/785 COLL./ WE HEREBY INFORM YOU THAT WITH
EFFECT FROM 05.00 HRS ON THE 24TH MAY AND UNTIL FURTHER NOTICE
THE AIRCRAFT ASSISTANCE RADIO ILY MILAN WILL CHANGE ITS DAILY
WAVE FREQUENCY FROM KC/S 6375 INSTEAD OF 6370./ PLEASE INFORM
ALL INTERESTED UNITS OF THE ABOVE INFORMATION AND CORRECT PU-
BLICATION U.T. 2./ GENERAL BARBA

Translated by L.A.C. DOSI

3100
2845
S 518 - /S 108

6429

13



TELEGRAMMA

Indicazioni d'urgenza	TELEGRAMMA MINISTERO DELLA DIFESA - ARMI E FORZE ARMATE	Circuito d'inoltro
	Spedito il _____ all'Ufficio di _____ ISPELLOATO _____ e dell'ASSISTENZA _____ Divisione Radiotelegrafica	

BARCELONA = NIVOLTA = PANDORA = ROMA = NAPOLI = GALLIARI =
= TRIESTE =

21 MAY 1955

~~6. PER COLONNISTA: GIACCHINO # 3555~~

ACCOUNTS OF THE

[illegible]

AIR FORCE'S BRANCH, UNITED FORCE HEADQUARTERS ARE 794

TELETYPE UNIT..... 00001531 via AT PORTLAND

08, 0500 L.A. 1 21070 24 00 00000000 00 0100 00000 0001 15

10819.0000 001.00 LBY ON. MILEAGE : 1 500.0000 0106.27

060719C #GVN I KC/S 0375 J 18081 0370./ 214085I

WILLIAM VAUGHAN & SONS LTD. 1, THE GEORGE ST. ASSOCIATES

NOT FORN + FORNLIBAZ.O & U.P. 7. 65 67.14 B. 8B.

Infant

1 file 12

From : Air Forces Branch, Allied Force Headquarters, APO. 794.
To : Command Signals Officer, R.A.F. MED/ME, M.E.F.
Date : 14th May 1947.
Ref. : AFB/518/SIGS.

FREQUENCIES - ITALIAN AIR FORCE.

Reference is made to your Sigs/209954/SIGSM dated 17th April 1947.

2. Full details of required P.I.C.A.O. frequencies, location of transmitters and power radiated will be obtained from the I.A.F. and will be passed as soon as possible to C.B.M. for clearance.

A. N. Ray
A. N. RAY, S/Ldr.
for Air Commodore, Director.
Air Forces Branch, A.F.H.Q.

From : Air Forces Branch,
Allied Force Headquarters, AFO 74.

To : Italian Air Ministry.

Date : 10th May, 1947.

Ref : AFB/S.518/SIGS.

11A

FREQUENCIES - ITALIAN AIR FORCE

With reference to your 210289/20-21/532/Call dated 22nd February 1947, this Headquarters has received a ruling from the British Joint Communications Board, London, via the Communications Board Mideast, that PICAG recommended frequencies must be cleared through normal channels before being brought into use.

2. The Communications Board, Mideast, has also requested additional information regarding power output and the location of the transmitters.

3. When this information is supplied these frequencies will be cleared via the C.M.B. and A.F.H.Q.

L. E. JARMAN

L. E. JARMAN, C/O,
for Air Connections,
Director, AFB, AFHQ.

6124

10

From :- Command Signal Officer, Royal Air Force, MED/AF, M.3.P.
 To :- Allied Force Headquarters, Italian Military Affairs Section,
 Air Forces Sub Section, APO.794.

Date :- 17th April, 1947.

Ref :- Sigs/209954/Sigs.1.

FREQUENCIES - ITALIAN AIR FORCE.

1. Reference is made to your IMAS/Air/3518/AF dated 11th March 1947, and my signal S.54 dated 27th March, 1947.

2. The ruling received from the "British Joint Communications Board London" via "Communications Board Mideast", is that PICAO recommended frequencies must be cleared through normal channels before being brought into use.

3. If, therefore, the frequencies laid down in Appendix "A" to the above quoted letter are to be brought into use, application should be made through the normal channels (Viz CSM via AFHQ) for their clearance.

4. If this procedure is adopted additional information regarding proposed power output and location of transmitters will be required.

5. Your comments on the above ruling is requested.

6. No executive action will be taken on Appendix "A" to above mentioned letter.

J.H.R.

J.R. COX, R/Lt.,

For Air Commodore,
 Command Signal Officer,
 Royal Air Force,
 MED/AFHQ & MIDDLE EAST.

09391

1. Reference is made to your letter dated 27th March, 1947.

2. The ruling received from the "British Joint Communications Board London" via "Communications Board Hideast", is that PICAO recommended frequencies must be cleared through normal channels before being brought into use.

3. If, therefore, the frequencies laid down in Appendix "A" to the above quoted letter are to be brought into use, application should be made through the normal channels (Viz CMA via AFHQ) for their clearance.

4. If this procedure is adopted additional information regarding proposed power output and location of transmitters will be required.

5. Your comments on the above ruling is requested.

6. No executive action will be taken on Appendix "A" to above mentioned letter.

J.R. Cox

J.R. COX, F/Lt.,

for Air Commodore,
Command Signal Officer,
Royal Air Force,
MEDITERRANEAN & MIDDLE EAST.



0940

Declassified E.O. 12356 Section 3.3/NND No.

785017

(134) LROF/MHXK-T- 2/27 -R/E4A--T- ADD :

590
AIR FO (9)
129

FROM :- HQ - M E D W E :

TO :- ALLIED FORCE HEADQUARTERS AIRFOCRES SUB SECTION
ITALIAN MILITARY AFFAIRS SECTION APO-79 4

BT :-

S-54 (.) MAR 27 (.) U N C L A S S (.) ATTENTION CSO (.)
REFERENCE YOUR LETTER IMAS/AIR/S518/AF DATED 11 MARCH (.)
MATTER TAKEN UP WITH W/T BOARD LONDON (.) A DECISION ON
PICAO FREQUENCIES HAS BEEN ASKED FOR AND THAT DECISION
WILL BE COMMUNICATED TO YOU AS QUICKLY AS POSSIBLE (.)

BT 271356 Z :

REPS:- S-54 27 CSO IMAS/AIR/S-518/AF 11 W/T

SENT(SH) NR 134 AT 0015/28 AR TKS K

RD NR 134 AT 0020 JA K K B 1 K K

11200 24/2/77 6423
518/518
280930

0941

Declassified E.O. 12356 Section 3.3/NND No.

735017

ON NOW TRA THE A SONG FLS

KOK

28

AIR FORCE
9976 (8)

NR 32 LROF V MMXK T 44/25 ROUTINE T ADD
FROM AIR HEADQUARTERS ITALY.

TO A F S C ROME.

BT

S 569. 25 MAR. RESTRICTED. YOUR S BQPU / / / / S 107 20 TH MARCH.
PENDING FURTHER RULING FROM AIR MINISTRY NO FURTHER SUPPLIES TO BE HANDED
OVER TO ITALIAN AIR FORCE.

BT 25070. / / / 250706Z

SENT MMXK BRB AR TKS K

RD BY S J J AT 1115 AR AND TKS

612/838
518/Sig
518/Sig

993

9089

AIR 7

(74) LHO V MEXX MR T157/22 R/R QNA 2

FROM AIR HEADQUARTERS ITALY

R STAMPING

INFO A.S.S.C.

CR--- BT

6421

S.552 (.) 20TH MARCH (.) UNCLASSIFIED (.) C.S.O. FOR
 "PILLOT" (.) EVERY EFFORT BEING MADE BY SECOND ADDRESSEE TO
 CLEAR YOUR 15/F OFF SEQUEL (.) IF IMPROV// IMPROVEMENT
 NOT APPARENT IN TWO DAYS (REPEAT) TWO DAYS REPORT
 INTERFERENCE DIRECT TO U.S. MEDICAL COPY TO THIS M.O. (.)

BT 241255Z

(74) LHOE V 00074 NR 1137/23 S/R OUR 2

FROM HIS HEADQUARTERS ITALY

RE CLAMING

INFO U.S.S.C.

----- DI

S.552 (.) 20TH MARCH (.) UNCLASSIFIED (.) C.S.C. FOR 6421

PURPOSE (.) EVERY EFFORT BEING MADE BY SECOND ADDRESSEE TO

CLIMAX YOUR H/F D/F FREQUENCY (.) IF INFO// IMPROVEMENT

NOT APPARENT IN TWO DAYS (URGENT) TWO DAYS REPORT

INTERFERENCE DIRECT TO S.E. NEW/ME COPY TO THIS H.Q. (.)

BT 2012321

WPT'S 0552 20TH C.S.C. PURPOSE H/F D/F TWO DAYS HQ MESSAGE

SENT VNE E.S. 20TH M

RE NR 1137/23 'TIDY' AT 1807 AT 03:11/11 2523



BEST COPY POSSIBLE

AIR FORCES BRANCH, A.F.H.Q.

201500 B

AIR HEADQUARTERS, ITALY.

ITALIAN AIR MINISTRY

0463

UNCLASSIFIED

5 107 20th MARCH YOUR 3 546 18th MARCH PD COMPLETE SETS OF CRYSTALS AND FOLLOWING
EQUIPMENT REQUIRED BY ITALIAN AIR FORCE (A) SCR 522 CHANNELS ONE ONE FOUR POINT
EIGHT FOUR NO/S ONE ONE SIX POINT ONE NO/S ONE ONE EIGHT POINT ONE NO/S ONE ONE
NINE POINT ONE NO/S ONE ONE NINE POINT SEVEN NO/S ONE TWO TWO POINT ONE NO/S
EACH FIVE ZERO SETS (B) TR 4143 SAME CHANNELS QTY EACH FIVE ZERO SETS (C) TR 4133
SAME CHANNELS EACH ONE ZERO SETS (D) V.H.F./Z 1131 SAME CHANNELS EACH FIVE ZERO SETS
PD CONFIRMED TOTAL CHANNELS REQUIRED SIX PD COMPLETE REPEAT COMPLETE SETS FOR
EACH EQUIPMENT REQUIRED AS DETAILED

5

8 107 20th MARCH YUR 8 546 18th MARCH PD COMPLETE SETS OF CRYSTALS FOR FOLLOWING
EQUIPMENT REQUIRED BY ITALIAN AIR FORCE (A) SCR 522 CHANNELS ONE ONE FOUR POINT
EIGHT FOUR NO/S ONE ONE SIX POINT ONE NO/S ONE ONE EIGHT POINT ONE NO/S ONE ONE
FIVE POINT ONE NO/S ONE ONE NINE POINT SEVEN NO/S ONE TWO TWO POINT ONE NO/S
EACH FIVE ZERO SETS (B) TR 1143 SAME CHANNELS QTY EACH FIVE ZERO SETS (C) TR 1133
SAME CHANNELS EACH ONE ZERO SETS (D) V.H.F./T 1131 SAME CHANNELS EACH FIVE ZERO SETS
PD CONFIRMED TOTAL CHANNELS REQUIRED SIX PD COMPLETE RELAT COMPLETE SETS FOR
EACH EQUIPMENT REQUIRED AS DETAILED

AM/BSB/STG.

THE CERTAIN

G.S.O.

205

A.W. RAY, S/LR.

A.C. MORTON, P/O

0947

Declassified E.O. 12356 Section 3.3/NND No.

785017

AIR FORCE

913

8430

(5)

NR 70. LROF V NNYK T 135/// 134/15 R/R T - ADD
FROM AIR HEADQUARTERS ITALY.
TO A.F.S.C. ROME.

INFO -----
DT

S 546. 18TH MARCH. UNCLASS. REQUEST YOU SIGNAL BY RETURN YOUR
CRYSTAL QUARTZ REQUIREMENTS GIVING EQUIP/// EQUIPENE// EQUIPMENT CRYSTAL
REQUIRED FOR AND NUMBER OF SPARES REQUIRED.

BT 151216Z

SENT NNYK DRB AR TKS R
LROF NR 6// 72 'TEDDY' AT

1438 AT LROF AR AND TKS A LOT

5518/SIGS

Amend file to read "Frequencies & crystals, 3rd J.A.F."
insert this section to me. Auk etc 20/3/47

From : Air Ministry
Office Centre of Telecommunications and Air Assistance

To : A.F.M.S. I.L.A.S. A.F.S.S. A.F.C. 794

Ref. : 210430/20 21/154 Coll.

Date : 18th March 1947

ITALIAN AIR FORCES FREQUENCIES

Reference letter IMAS/AIR/3 518/SIGS/A.F. dated 23rd February 1947 herewith sent a more legible copy of the schedule of frequencies requested by the Subcommittee in the above mentioned letter.

DIRECTOR OF TELECOMMUNICATIONS
(Gen. M. TARDI)

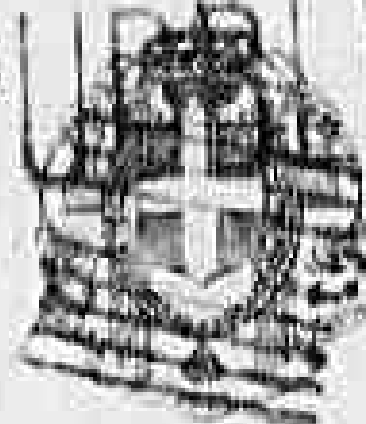
Translated by L.A.S.

SECTION

6418



REPUBBLICA ITALIANA
MINISTERO



MINISTERO DELL'AERONAVTICA

*Ufficio Centrale delle Telecomunicazioni
e dell'Assistenza del Volo*

Nov. 1940

2^a
 Circonvenzione
 Circol. N. 210430/20-21/10/Reg.
 Risposta al f. dell.
 Per
 OGGETTO: Frequenze Aeronautica
 Italiana

Cont. V-210430/20-211694

Responde al f. del

Q. 11

OGGETTO: Frequenze Aeronautica
Italiana

Roma. 13 MAR 1947

U.S. AIR FORCES SUB SECTION
 TRAMITE UFFICIO COLLEGAMENTO
 = S E D E =

TRAMITE UFFICIO COLLEGAMENTO

$$= SED E =$$

In riferimento al foglio IMAS/AIR/3.518/
SIGS/AF. del 28/2/1947 si trasmette una copia più
leggibile dello specchio delle frequenze richieste
da codesta Sottosezione con il foglio di cui sopra.

L'ISPETTORE DELLE TELECOMUNICAZIONI

(Generale di D. A. = G. B. ~~BBN~~)

John

6417

MINISTERO DELL'AE O AUTOGA
 MINISTERO DELL'INDUSTRIA
 1° PL. ASSI 1° PL. 70.0
 Direzione Generale - Sez. 1°

SERVIZIO	Frequenze FREQUENZE PIGNO	Frequenze FREQUENZE IN USO
<i>Service</i> Terre Controllo <i>Control - Terre</i>	Mc/s 118,1 " 119,7 " 119,1 " 122,1 Kc/s 8894 " 6440	Mc/s 116,1 Kc/s 6440
Servizio n° 1 (Assistenza Rdg in M.F) controllo di zona. <i>(Assistenza Rdg Assistenza in Zone Control)</i>	Kc/s 333, " 339) Da 326,5 a } 331 } " 335 a } 337 } Da 341 a } 343 }	Kc/s 333 Kc/s 335
Controllo Avvicinamento <i>Approach Control</i>	Kc/s 340 } Da 345 } a 354 }	Kc/s 340 " 340
Controllo Aerop. <i>Airport Control</i>	Kc/s 322 } Da 320 } " a 326 }	N.N. N.N.

NOTE

Le frequenze di 116,1 Mc/s
Kc/s verranno mantenute sugli
ave solo attualmente in vigore
vamente appena le apparecchi
metteranno saranno impiegate
tro.

Le stazioni italiane in fu
le servizio dovrebbero quindi
frequenze della colonna 2 a
la loro dislocazione e preci
il controllo di zona della I
333 e 330,5; II° Z.A.T. Kc/
III° Z.A.T. 333 e 328; IV°
328; Sardegna 333 e 331 e Si
343.

Per il controllo avvicina
le aeroporto saranno assoga
nell'ambito di quelle PIGNO
ti dove le esigenze del tra
richiederanno.

Bordo - aboard
terra - ground 6416

MINISTERO DELL'AERONAUTICA
 DIREZIONE GENERALE DELL'AVIAZIONE
 I. DEPARTAMENTO DEL Volo
 Direzione Radioelettrica - Sez. 1^a

46

Frequenze
 ! FREQUENZE !
 PISCAG

Frequenze
 FREQUENZE
 I. USO

NOTE

Mc/s 118,1
 " 119,7
 " 119,1
 " 122,1
 Kc/s 2834
 " 6440

Mc/s 116,1
 Kc/s 6440

Le frequenze di 116,1 Mc/s e di 6440 Kc/s verranno mantenute sugli aeroporti ove sono attualmente in vigore, successivamente appena le apparecchiature lo permetteranno saranno impiegate anche le altre.

Kc/s 333,
 " 339

Kc/s 333

Le stazioni italiane in funzione su tale servizio dovrebbero quindi usare le frequenze della colonna 2 a seconda della loro disposizione e precisamente per il controllo di zona della I^a Z.A.T. Kc/s 333 e 330,5; II^a Z.A.T. Kc/s 339 e 341,5; III^a Z.A.T. 333 e 328; 17^a Z.A.T. 333 e 328; Sardegna 333 e 331; Sicilia 333 e 343.

Da 326,5
 331
 " 335
 337
 Da 341
 343

Kc/s 335

Per il controllo avvicinamento e controllo le aeroporti saranno assegnate le frequenze nell'ambito di quelle PISCAG a quegli aeroporti dove le esigenze del traffico aereo lo richiederanno.

Kc/s 343
 Da 345
 a 354

Kc/s 340
 " 340

Kc/s 322
 Da 326
 " a 326

N.N.

N.N.

= 2 =

SERVIZIO Service	PICAO FREQUENZE FREQUENCY PICAO	FREQUENZE IN USO IN USE	N O T E
Servizio n° 3 (Assistenza Rdg in A/P) <i>No 3 Service (Rdg Assistance in A/P)</i>	Kc/s 3935 " 3993 <i>3931 3939 3993 3997</i> terra	Kc/s 4731 Kc/s 4781	Le stazioni italiane impiegare le frequenze ripartite: I ^a Z.A.T. 3939; III ^a Z.A.T. 3997; Sicilia 3989; Sardegna In ricezione la frequenza principale è di Kc/s 3935, va Kc/s 3993 e per i cui apparati non sono in grado di effettuare la ricezione di Kc/s 4781.
NOT SERVICE Servizio n° 6 (Radiofaro di avvicinamento) <i>Approach radio beacon</i>	Vedi nota (1) <i>See note (1)</i>	Kc/s 320 " 421	I radiofari italiani impiegare le frequenze nella nota (1) a seconda delle circostanze.
Servizio n° 7 (Radiofaro di navigazione) <i>Navigation radio beacon</i>	Vedi nota (2) <i>See note (2)</i>	Kc/s 222 " 320 " 403 " 421 " 455	I radiofari italiani impiegare le frequenze PICAO di cui alla nota (2) a seconda delle circostanze.

= 2 =

(4)

FREQUENZE PICAO	FREQUENZE IN USO	NOTE
Kc/s 3935 " 3993 Kc/s 3981 " 3989 " 3993 " 3997	Kc/s 4731 Kc/s 4781	Le stazioni italiane dovrebbero impiegare le frequenze PICAO così ripartite: I° E.A.T. 3935; II° EAT 3939; III° EAT 3997; IV° EAT 3981; Sicilia 3989; Sardegna 3989. In ricezione la frequenza principale è di Kc/s 3935; quella di riserva Kc/s 3993 e per i velivoli italiani, i cui apparati non sono in grado attualmente di effettuare le frequenze PICAO, è di Kc/s 4781.
Vedi nota (1) See note (1)	Kc/s 320 " 421	I radiofari italiani dovrebbero impiegare le frequenze PICAO indicate nella nota (1) a seconda della loro dislocazione.
Vedi nota (2) See note (2)	Kc/s 222 " 320 " 403 " 421 " 455	I radiofari italiani dovrebbero usare le frequenze PICAO di cui alla nota (2) in base alla loro dislocazione. Anche i radiofari ed i radio-range Alleati dovrebbero usare le frequenze PICAO di cui alla nota (2) a seconda della loro ubicazione.

= 3 =

SERVIZIO	FREQUENZE PICAO	FREQUENZE IN USO	N O T E
Servizio n°17 (Traffico tra punti fissi) <i>(Traffic between fixed points)</i>	Kc/s 2340 " 5650 " 8520 (riserva) <i>(reserved)</i>	Kc/s 5656	
Servizio n°18 (Traffico fra punti fissi)	Kc/s 4110 " 6583 " 10800	Kc/s 10800 " 6517	
Servizio di radio-diffusione dei boll. regionali in M/F semi semiorario	Kc/s 281 " 285	N. N.	Dalle stazioni Venezia, Roma, dissi e Catania
La A/F Grario <i>La Grario A/F</i>	Kc/s 3961 { " 8515 { " 3977 { " 8600 {	Kc/s 3235 { " 5785 { " 6230 { " 2860 { " 4445 { " 6370 {	Sicilia Sardeg. IV° ZAT I° Z.A.T. 2° Z.A.T. 3° Z.A.T. Attualmente cui sopra effetto orario e prior
Bollettini su per regionali in A/F Triorario <i>Regional Bulletin - 3 hourly A/F</i>	Kc/s 3957 " 5975 " 12813	N. N.	Tale servizio essere fatto da

= 3 =

(40)

	FREQUENZE PICOA	FREQUENZE IN USO	N O T E
am	Kc/s 2840 " 5660 " 3520 (riser- va)	Kc/s 5656	
3 na	Kc/s 4110 " 6583 " 10800	Kc/s 10800 " 6517	
ra- e io: eni	Kc/s 281 " 285	N. N.	Dalle stazioni di Milano , Venezia, Roma, Cagliari, Brin- disi e Catania.
	Kc/s 3061 " 8515 " 3977 " 8600	Kc/s 3235 " 5785 " 6230 " 2860 " 4445 " 6370	Attualmente le stazioni di cui sopra effettuano servizio orario e triorario.
rio	Kc/s 3957 " 6975 " 12818	N. N.	Tale servizio dovrebbe es- sere fatto da Roma.

*from the Milan, Venice
stations*

*The above mentioned
stations are on
handy & directly
connected*

*This service should
be made from Rome*

= 4 =

NOTA (1)

Ke/s	355,5	356	356,5	357	357,5	358
"	359	359,5	360	360,5	361	361,5
"	362,5	363	363,5	364	364,5	364

NOTA (2)

Ke/s	256	257	258	259	260	261
"	263	264	265	266	267	268
"	270	271	272	273	274	275
"	307	308	309	400	401	402
"	404	405	406	407	408	409
"	411	412	413	414	415.	

(4e)

A (1)

= 4 =

Ke/s	355,5	356	356,5	357	357,5	358	358,5
"	359	359,5	360	360,5	361	361,5	362
"	362,5	363	363,5	364	364,5	364	

A (2)

Ke/s	256	257	258	259	260	261	262
"	263	264	265	266	267	268	269
"	270	271	272	273	274	275	306
"	307	308	309	400	401	402	403
"	404	405	406	407	408	409	410
"	411	412	413	414	415.		

From : Allied Force Headquarters, Italian Military Advisory Section, Air Force Sub Section, No. 731.

To : Headquarters P.A.A., Rome/12.

Date : 14th March 1947.

Ref. : 1412/110/3510/A7.

RADIO INTERFERENCE - ITALIAN AIR FORCE.

Reference is made to your letter 220954/ALGSI dated 16th November 1946 which authorises frequencies to be used by the Italian Air Force.

2. Application has been made by the Italian Air Ministry to this Unit requesting that authority be given for the changing of I.A.F. frequencies to conform to those agreed upon at the I.C.A.O. European-Mediterranean Communication Meeting held in Brussels on January 22nd to 30th 1947.

3. It is understood that this meeting was convened in order to examine the report of the Conference held in Paris on May 1946 with a view to its implementation. It was decided that the target date for frequency changes conforming to their decision should be April 1st 1947.

4. The attached Appendix "A" shows the affected services of the I.A.F. with proposed frequency changes conforming to the Brussels Conference.

5. The I.A.F. consists only of fighter aircraft and consequently the majority of I.A.F. radio facilities are inextricably bound up with international civil aviation. In view of this fact and the proximity of the implementation of the Italian radio treaty this Unit strongly recommends that the Italian Air Ministry's request for the frequency changes detailed in Appendix "A" be authorised.

6. In view of the seriousness of the target date it is requested that your decision be sent to this Unit by signal, especially if favourable, in order that changes may be completed by the date fixed by P.C.A.O. for the change-over.

Reference is made to your letter 18917/560000 dated 16th November 1945 which authorizes services to be used by the Italian Air Force.

2. Application has been made by the Italian Air Ministry to this Unit requesting that authority be given for the changing of frequencies on the 1.4.7. from 2000 to 2005 kHz. The 1.4.7. is now being used by the Italian Air Force and the 2000 kHz frequency is being used by the Italian Air Force. It is requested that the 2000 kHz frequency be changed to 2005 kHz.

3. It is understood that this meeting was convened in order to examine the report of the Conference held in Paris on 15th April 1945 with a view to its implementation. It was decided that the report should be forwarded to the Italian Air Ministry for their decision and to be sent to the Italian Air Ministry on 1st May 1947.

4. The attached Appendix "A" shows the allocated services of the 1.4.7. with proposed frequency changes conforming to the Brussels Conference.

5. The 1.4.7. consists only of 100 kHz and consists of 100 kHz. The majority of 1.4.7. radio facilities are internationally bound up with international civil aviation. In view of the fact that the proximity of the location of the Italian Air Force and this Unit strongly recommends that the Italian Air Ministry's request for the frequency change be detailed in a report to be authorized.

6. In view of the seriousness of the target date it is requested that your decision be sent to this Unit, by signal, as soon as it is possible, in order that changes may be completed by the date fixed by the 1.4.7. for the change-over.

Copy to:-

A.H.M., R.A.F. Italy.

A.H.M., Secretariat, A.H.M.

For

A.H.M., 3/10/47

Air Vice Marshall, Director.

Air Forces Sub Section,

A.H.M., A.H.M.

Curran

0960

Declassified E.O. 12356 Section 3.3/NND No.

785017

BEST COPY POSSIBLE

APPENDIX "A"

SERVICE	FICAO ENTRIES	PROPERTIES IN 1948	6:11
Control Tower Service No. 5.	118.1 H q/o 119.7 " 119.1 " 128.1 " 203. H q/o 640 "	116.1 H q/o 640 H q/o	The frequency airfield where operations will operate in a
Service No. 1. H/F assistance (in H/F) some control.	333 H q/o 339 " from 306.5 to 334 from 335 to 337 from 338 to 343 ground/air	333 H q/o 336 H q/o	The Italian 80 ought to use 4 channels just and exactly as
Approach Control.	340 H q/o air/ ground from 343 ground/ to 346 air	340 H q/o 340 H q/o	Sardinia 333 Sicily 333
Approach Control.	352 H q/o air/ground from 320 ground/air to 326	352 351	For the approach frequency will

FREQUENCIES IN USE	NOTE
116.1 K q/s	The frequencies of 116.1 Kq/s will be kept on the airfield where they are at present in force. Other aerodromes will have these frequencies when operation is available.
6540 K q/s	
333 K q/s	The Italian Stations functioning on such service, ought to use the frequency of the 2nd Channel. Frequencies just be used according to their location and exactly as follows:- 1st S.A.T. num 333 and 330.5 K q/s 2nd S.A.T. " 339 " 341.5 " 3rd S.A.T. " 333 " 328 " 4th S.A.T. " 333 " 328 " Sardinia 333 and 334 Kq/s Sicily 333 and 343 " For the approach and aerodrome control the PTCAO freq. system will be used.
336 K q/s	
340 K q/s	
340 K q/s	
MD.	
MD.	

Record Copy to Replace Unstable Original
Property of the National Archives

- 2 -

SERVICE	FICAO FREQUENCIES	FREQUENCIES IN USE	REMARKS
Service No. 3 H/F G/F Assistance. Dawn to Dusk.	3985 K c/s 3993 " 3981 K c/s 3989 " 3993 " 3997 "	4781 K c/s 4781 K c/s	The Italian State frequencies as follows: 1st A.A.T. 3985 2nd A.A.T. 3989 3rd A.A.T. 3997 4th A.A.T. 3981 Sicily 3989 Sardinia 3989 In reception the alternative one 3989 apparatus will not frequencies, must
Service No. 6 (Radio beacon for approach)	See note No. 1	320 Kc/s 421 "	The Radio beacons frequencies (Note
Service No. 7 (Radio beacons for Navigation)	See note No. 2	222 Kc/s 320 " 403 " 421 " 455 "	The Italian Radio frequencies (Note Also the Allied re use the FICAO freq their location.

- 2 -

REF. NO.	Frequencies in use	NOTE
K c/s " " " " " "	4781 K c/s 4781 K c/s	The Italian stations ought to use the FIGAO frequencies as follows :- 1st I.A.T. 3985 2nd I.A.T. 3989 3rd I.A.T. 3997 4th I.A.T. 3981 Sicily 3989 Sardinia 3989 In reception the main frequency is 3985 kc/s, the alternative one 3993 kc/s. The Italian aircraft whose apparatus will not be able to effect the FIGAO frequencies, must use 4781 kc/s.
No. 1	320 Kc/s 421 "	The Radio beacons (Italian) ought to use the FIGAO frequencies (Note No. 1) according to their location.
No. 2	222 Kc/s 320 " 403 " 421 " 455 "	The Italian Radio beacons ought to use the FIGAO frequencies (Note No. 2) according to their location. Also the Allied radio and radio range beacon ought to use the FIGAO frequencies (note No. 2) according to their location.

- 3 -

SERVICE	FICAO FREQUENCIES	FREQUENCIES IN USE	NOTES
New Service No. 18 (point-to-point)	4110 Kc/s 6583 " 10800 "	10800 Kc/s 6517 "	Aircraft control
New Service No. 19 (point-to-point)	2340 Kc/s 5680 " 8520 " (reserve)	5656 Kc/s	Aircraft control
Radio Service for regional bulletins in M/P. The service is made every half an hour.	281 Kc/s 285 "	NIL	From the station Brindisi and out
	3961 Kc/s 8515 " 3377 " 3600 "	3235 Kc/s 3785 " 6230 " 2860 " 4445 " 6370 "	Sicily Sardinia (4th ZAT 1st ZAT 2nd ZAT 3rd ZAT)
Regional bulletins every 3 hours.	3957 Kc/s 6975 " 12013 "		At present the every hour and Those services

- 3 -

REFERENCES	FREQUENCIES IN USE	NOTE
Kc/s " "	10800 Kc/s 6517 "	Aircraft control.
Kc/s " (reserve)	5656 Kc/s	Aircraft control.
281 Kc/s 205 "	NIL	From the station of Milan, Venice, Rome, Cagliari, Brindisi and Catania.
Kc/s { " " " "	3235 Sicily 5735 Kc/s Sardinia 6230 " (4th ZAT) 2860 " 1st ZAT 4445 " 2nd ZAT 6370 " 3rd ZAT	At present the above mentioned stations are on duty every hour and every three hours.
Kc/s "		Those services ought to be transmitted by Rome.

31

- 4 -

NOTE (1)

no/s	355,5	356	356,5	357	357,5	358	358,5
	359	359,5	360	360,5	361	361,5	362
	362,5	363	363,5	364	364,5	364	

NOTE (2)

no/s	256	257	258	259	260	261	262
	263	264	265	266	267	268	269
	270	271	272	273	274	275	276
	397	398	399	400	401	402	403
	404	405	406	407	408	409	410
	411	412	413	414	415		

From : Allied Force Headquarters, Italian Military Affairs Section.
Air Forces Sub Section, APO 794.
To : Italian Air Ministry
Directorate of Telecommunications. 2A
Date : 28th February 1947.
Ref. : FMAS/AIR/3.518/SIGS/AP.

FREQUENCIES - I.A.F. 1A

Reference is made to your 210289/20-21/2/312/COML dated 22nd February 1947.

2. The form attached to your letter, on which is listed the frequency changes for which authority is requested, is not decypherable. It is requested that a more legible copy, with no possibility of mistaking the listed frequencies, be forwarded to this Sub Section as soon as possible.

Awkay sk
A.W. RAY, S/Ldr
for Air Vice Marshall, Director.
Air Forces Sub Section.
I.F.A.S., A.I.H.Q.

8107

From : Italian Air Ministry
Central Office of Telecommunications and Aircraft
Safety - 2nd Section.

To : A.D.C. A.C. Rome

1 A
(1)

Ref. : 31039/20 - 21/2/32 coll.

Date : 22nd February 1947

DISTRIBUTION PLAN TO BE APPLIED FOR THE PURPOSES
APPROVED AT THE P.A.C.A.C. CONFERENCE HELD
AT BRUSSELS FROM 27 - 30 JANUARY 1947

We hereby attach a copy (in English) of the official
Report of the Conference in question.

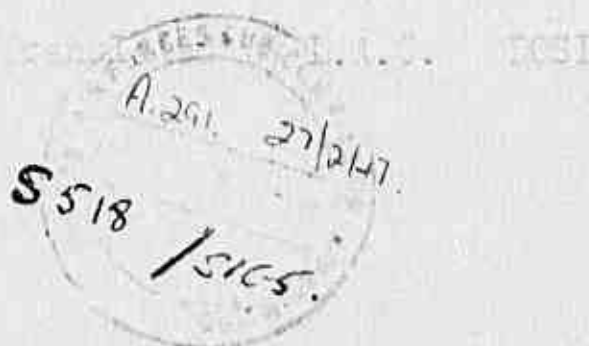
We request permission that we may use the radio frequen-
cies, decided at Brussels for the communication services of
the Italian Air Force.

We bring to your notice the fact that some Radio Range
and Radio Beacon Stations under Allied administration in I-
taly use different frequencies than those agreed upon at Brus-
sels and that it will therefore be necessary to change these
frequencies as from the first of next April.

Please find enclosed a copy of which is listed the changes
to be carried out in the Italian Services in operation.

6706

(Gen. C.A. T. 10004)



REPUBBLICA ITALIANA



MINISTERO DELL'AERONAVTICA

Ufficio Centrale delle Telecomunicazioni
e dell'Assistenza del Volo

Mod. 696

Divisione 2^a
 Aut. V. 20289/20-21 Allegati 2/332 Coll.
 Risposta al fido
 Dir. V. V.

Roma, 22 FEB 1947

JA

LA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE PER L'AERONAUTICA

OGGETTO: Applicazione del piano di ripartizio-
 ne delle frequenze convenuto nella
 Conferenza PICAC di Bruxelles del 28-30 Gennaio 1947.
 (tramite Uff. Coll. Sede)

- 1°- Si allega una copia in inglese del verbale della Conferenza in oggetto.
- 2°- Si domanda il benestare perché dal 1° Aprile 1947 possano essere usate le frequenze radio stabilite a Bruxelles nei servizi di comunicazioni dell'Aeronautica italiana.
- 3°- Si richiama l'attenzione sul fatto che dalle stazioni Radio Range e Radio Beacon gestite dagli alleati in Italia, usano delle frequenze diverse da quelle stabilite a Bruxelles e come quindi sarà necessario prevedere il loro cambio di frequenza per il primo Aprile p.v.
- 4°- Si allega uno specchio ove sono indicati i cambiamenti da effettuare ai servizi italiani attualmente in vigore.

L'ISPETTORE DELLE TELECOMUNIC.
 (Generale D. A. G. BARBA)

0971