TO

: Lt. Cmdr. G. L. Graveson Chief, Communications Branch.

FROM

Jackson Mathews.

Repr. 7th Army Detachment.

SUBJECT : Operation FEDALA.

1. The agent of this operation will be known to the plane as EMYL (see plan). - He is to be flown from Lyon, France into the Bad Tolz area south of Munich in the latter part of this moon period, probably about 1 March.

- 2. This agent will work the Munich area, as far north as Nürnberg and south to Königsee. He has chosen pinpoints for Joan-Eleanor contact in this area, which have been approved by the Air Corps and written into the attached Plan. The agent will know these points as point one, point two, point three, etc.
- 3. ENYL was trained and checked out in Joan-Eleanor by Capt. Sawyer.
- 4. He will send his messages in the clear, but is prepared to take code from the plane. For this purpose EMYL was briefed in one-time pad by Sgt. Meyer at Area "F", and checked out with a decode pad(only) by Lt. Candela of the message centre.
- 5. You will be notified at once when this operation is flown, so that a Joan-Eleanor contact can be arranged 10 days after his departure on mission, P plus 10 at 2400 hours, as arranged in the Plan.

Jackson Wathews.

SERVET

APPROVED FOR RELEASE

DATE: 1111 2000

wn 9857-32 (b)



I. BBC CODE

1. BBC messages will be broadcast in German on daily programs at the following hours (always GMT) and frequencies:

0600	-	0510	5.5	-	6.5	megacycles	49	+	54	meters
1300	-	1310.	9.5	_						14
1900	-	1915	9.5-	10	.5	, t #	31	+	25	m,

2. Each message will consist of two sentences (see b, (4), (a) below for exception). The first sentence will be an identifier; the second will contain the message proper.

(a) The identifying sentence will be: Gustavewar.....
(number) Tage fort. The only variable in the sentence will be a number, to be found on the following calendar, beside the dete on which the message is broadcast. Any message broadcast before I March will use any number, arbitrarily chosen.

*						
MARCH	28-45		25-94			23-80
1-33	29-39		26-45			24- 4
2-67	30-23	. •	2 7-40			25-12
3-42	31-31		28-69			26- 6
4-54 APR.	1-27		29-47	· .		27-43
5-17	2-92		30-95			28-45
6-73	3-24	MAY	1-60	•		29-78
7-58	4-37	*******	2-70			30-13
8-71	5-65	•	3-11		` .	31-18
9-16	6-82		4-3	JUNE		1-28
10-32	7-49		5-88			2-57
11-15	8-59		6-52			3-55
1.2-51	9-63	•	7-83			4-64
13-21	10-30		8-99		. ,	5-96
14-89	11-78		9-76			6-25
15-44	12-84		10-34	•		7-36
16-89	13-93		11-66			8-19
17-10	14-48	-	12-97			9-72
18-35	15-38		13-61			10-77
19-19	16-20	•	14- 4			11-44
20- 7	179		15-22	*	•	12-32
21-14	18- 1	1	16-87			13-40
22-53	19-26	*	17-72			14-82
23-74	20-68		18-50	•		15-51
24-98	21-90		19-86			16-78
25-91	22-81		20-75			17-39
25-85	23-62	•	21-56	•		18-53
27- 2	24-33		22-29			19-75
		(•		

JUNE 20-62 21-30 22-81 23-27 24-56 25-49 26-69 27-80 28-96 29-60 30-98

b. The second or message sentence will do three things: (1) notify of contact flight, or (2) cancel an arranged flight, or (3) follow up a successful contact with a meaningless message.

(1) Notice of J-E Contact: To notify the agent of a coming J-E contact the second sentence will have this form:

There are....(number of)....(persons of various nationalities) in....(city).....The meaningful phrases here will be the number (indicating the hour) and the city. If the city is in Europe it will indicate the operation will take place tonight; if in America, to-morrow eight; and if in Africa, day after tomorrow night. The phrase concerning various nationalities is an additional security precaution.

Examples:

- (a) There are 32 Chinese coolies = There will be a in Prague J-E contact to-night at 2230.
- (b) There are 50 Hindus in San There will be a Francisco = J-E contact to-morrow night at 2400.
- (c) There are 13 Russian dancers There will be a in Algiers = J-E contact day after tomorrow night at 2045.

Remark:

All contacts will take place between 2000 and 0400. These hours will be referred to by this system of numbers:



2000 =	10	The first digit will number the hours
2100 =	20	from 1 to 9. The second digit will in-
2200 =		dicate the quarter-hours, by substitut-
2300 =	40	ing 1, 2, or 3. Thus:
2400 =	50	2 300 = 4 0
0100 =		2315 = 41
0200 =	70	2330 = 42
0300 =	80	2345 = 43
0400	'QN	

(2) CANCELLATION

To cancel any arranged contact or drop flight the second sentence will contain a mention of rubber. (German: Gummi)

It need not follow the form prescribed above. Any mention of rubber in a BBC message will cancel all arrangements.

(3). Follow-up Message:

- (a) The day after an unsuccessful contact flight or drop the second phrase of the BBC message will contain mention of a fish. If the phrase is negative it will indicate that the plane did not take off, or for some reason did not fly over the pinpoint. If the phrase is positive it will indicate that the plane believes it flew over the pinpoint and from our point of view everything went as it should. This message will not be broadcast at 0600 but will be broadcast at 1300 and 1900.
- (b) In case another operation is to be mounted within the next three days, this follow-up message will contain a third phrase notifying of the operation.
- (c) If the operation was successful the second phrase of the follow-up message will resemble those of the preceding days except that the number, indicating time will be less than ten (10) and therefore meaningless.

II. J-E PLAN AND CODES.

The first contact with Fedala will not be arranged by BBC message, but will be made according to the following arbitrary plan. The first contact will be attempted on P + 10 at 2400 hours (GMT). "P" in this formula represents



The place of the first contact is Schalchern (GSCS 4416: Y-6, 865-094). This is point one (see 5 below). Attempts will continue at this same point until contact is made.

2. Code Names:

- a. The operator in the plane will be known as Vic.
- b. The agent will be known as Emyl. (see 3a, below).

3. Danger Signals:

- e. If the plane suspects that all is not well with the agent or doubts the identity of the ground operator, it will ask him to spell his name. The agent, if all is well, will always spell his name Kmyl, as given above. If the name is spelled in any other fashion, for example, Kmil, the plane will be alerted that something is wrong. If a substitute operates for the agent, the substitute will likewise be named Emyl.
- b. If the agent has been taken by the enemy and is being forced to operate, he will indicate the fact by this variation on the regular procedure. Instead of closing his speaking interval with: "Stop, sprechen sie weiter", he will omit "Stop" throughout the contact, saying Merely "Sprechen sie weiter."
- c. If either the plane or the agent is obliged to interrupt the contact because of enemy action, the signal will be the phrase: "Ubrigens, soll ich dich von Maria grussen."



4. Emergency Contacts

If contact has not been established within 30 days after the agent is in the field, three final attempts will be made on the night of P + 30, P + 31, and P + 32, at 2400 hours, over point one Schalchern. These attempts will be made without being announced by BBC messages. Contact will be attempted for 30 minutes each of these nights.

4. Contact Points:

The following points of contact have been submitted by the agent and approved by the Air Corps. Contacts may take place at various times at any of these points. They will be referred to by number as point one, point two, point three, etc.:

- (1) Schalchgrn: Y-6, 865 094
- (2) Berghof: V-7, 808 466 (3) Wiesen: X-6, 798 217
- (4) Ludwig Kanal: U-5, 427 944
- (5) Treuchtlingen: V-5, 315 455 (6) Bad Aibling: X-6, 215 285
- (7) Ingolstadt: V-6, 747 247

Remark: All map references are to GSGS 4416.

6. Contact Rules:

- a. The ground operator will send everything in the clear.
- b. The plane will send both clear and coded messages. The latter will be encoded on a one-time pad to which the agent holds the decode pad. The agent will require help to take down the coded message during contact. Thus, if alone, he will be unable to take code from the plane.
- c. The coded message will be read from the plane in the following alphabet code:

NORDPOL ANTON OTTO BERTHA PAULA CAESAR DORA. QUASI RICHARD RMIL SIEGFRIED FRIEDRICH THEODOR GUSTAV

SECRET

× 4

-8-

HEINRICH
IDA
JULIUS
KORRAD
LUIDWIG
MARTHA

ULRIGH VIKTOR WILHELM KANTHIFPE YPOILON ZEPPELIN

SECRET