Description: This is an outgoing message from COSSAC (which later became known as SHAEF) to the 1st and 21st Army Groups to observe radio silence between several date ranges. Radio silence is indicative of the start of an invasion, so doing this numerous times could help deceive the enemy because the enemy gets "numb" to the practice of radio silence when it repeatedly does not indicate the invasion.

Date on document: Dec. 9, 1943

Eisenhower Presidential Library Box 60: SHAEF Office of Secretary, General Staff: Records 1943-1945 File 381: Fortitude, Operation Fortitude [1011-1150]

scan # 176-177

Operations Headquarters, should be observed by those formations and establichments shown of Annuaire I.

3. Defere the conteneration of a period of silones, the imposition of wireless silonce may be phased formation by formation over a period of two to three days. Similarly on completion of a silent period, the breaking of wireless silence may be phased over a period of two to three days. In arranging such phasing, care must be taken to evoid giving any indication of the order of battle.

4. 21 Army Group will investigate the possibility of phasing the breaking of vireless silence and simulating sufficient vireless activity, so that the final clence could be broken fortly before D day.

5. During silent periods wireless nots may be used with dummy asrials for training and maintenance purposes. He other wireless transmissions of any kind will be permitted.

Noval

6. The neval account forces training with military formations will fit in with the programme of wireless silonce (paragraph 1) as far as is practicable.

Air

7. Oving to the operational committeents of the cir forces the poriods of silence will apply only to these air forces links working directly with any ground forces.

NOTES:- (e 30 -105 (t

(a) The paragraphs of Appendix 'I' to COSSAO (43) 28 dated 20th November, 1943, under reference are indicated in the margin.

"he latter "A" signifies one hour in advance of CMT (1-v., narral time at date of issue of this Appendix).

TOP SECRET

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Military 1. The following programme of wir Each period of milence will begin at 000 end at 2359 & kourn or the last day:-	and
27 <sup>10</sup> 29 <sup>14</sup> February 12 <sup>2</sup> -21 <sup>14</sup> March 7 <sup>14</sup> 9 <sup>10</sup> April 25 <sup>th</sup> - 28 <sup>th</sup> Deocmoor 24 <sup>th</sup> - 27 <sup>th</sup> Jonuary <del>29<sup>th</sup> Polynary</del> 25 <sup>th</sup> - 28 <sup>th</sup> Deocmoor 24 <sup>th</sup> - 27 <sup>th</sup> Jonuary <del>29<sup>th</sup> Polynary</del> 25 <sup>th</sup> - 28 <sup>th</sup> Deocmoor 24 <sup>th</sup> - 27 <sup>th</sup> Jonuary <del>29<sup>th</sup> Polynary</del> 25 <sup>th</sup> - 28 <sup>th</sup> Deocmoor	17th - 20th Hay 5th - 11th Juno 1st - 14th July Mat July - 9th August 1st - 9th September.

2. Those periods of milenos will be observed by the First and 21 Army Groups, and, as directed by MIOUSA, the far Office and Combined Operations Headquarters, should be observed by those formations and establishments shown at Annualize I.

3. Before the occasement of a period of silence, the imposition of wireless silence may be phased formation by formation over a period of two to three days. Similarly on completion of a silent period, the breaking of vireless silence may be phased over a period of two to three days. In arranging such phasing, care must be taken to evoid giving any indication of the order of battle.

4. 21 Army Croup will investigate the possibility of phasing the broaking of vireless silence and simulating sufficient vireless activity, so that the final clience could be broken afortly before D day.

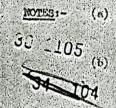
5. During silent periods wireless nots may be used with dummy asrials for training and maintenance purposes. No other wireless transmissions of any kind will be permitted.

# Noval

6. The nevel accoult forces training with military formations will fit in with the programs of wireless silonce (paragraph 1) as far as is practicable.

## Air

7. Owing to the operational cornitatents of the sir forces the periods of silence will apply only to thuse air forces links working directly with army ground forces.



The paragraphs of Appendix 'I' to COSSAO (43) 28 dated 20th November, 1945, under reference are indicated in the margin.

The lottor "A" signifies one hour in advance of GMT. (1.c., normal time at date of issue of this Appendix).

SEC

#### PERIODS OF INTERSE WIRELESS ACTIVITY.

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8. In order to emphasize the periods of viroless silence the following periods of intense wiroless activity will be observed by those military formations and outeblishments subject to the periods of wireless silence:-

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9. During these periods W/T nots will be worked to full depacity and X/T nots for at least eight hours per day.

## DECEPTION UNITS

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10. Proposals for a HAITIEN wireless deception unit are all present being considered by the War Office. It is anticipated that this unit will be formed and trained by 1st March, 1944. Elements of the unit, sufficient to bimulate at least two divisions, will ther be placed under command 21 Anny Group for the purpose of covering the nove of the ROSYMI force, and for augmenting the wireless facilities of the notional assault and follow-up forces in the South-East.

11. It is expected that a US radio deception battalion, emphase of simulating a corps of two divisions will be available about March, 1944. Instructions regarding the employment of this battalion will be issued when details of its exact time of arrival in the UK are available.

## COMBINED READ WARTERS

12. Proparations for simulating the military vireless component of a combined headquarters at CHATHAM will be made by 21 Army Group. This notional combined headquarters will probably be worked from March, 1944, on the came scale of wireless activity as the combined headquarters at DOVER and FORTSHOUTH, but this is subject to final expression Appendix '1' to COSSAC (43) 28 dated 20th November, 1943, by the Chico of Staff.

### ASSAULT TELENIQUE

13. The deceptive wireless energies carried out by the assault forces to conceal their tactical methods will be arranged by the army groups concerned. Any increment of staff and signals required to plan and supervise these energiess will be found from the resources of the army groups.

#### SUPERVISION OF DECEPTIVE ACTIVITY

14. If persible, arrangements will be made for 'Y' or SIS sections under any group control to intercept deceptive wireless activity. In this way the effectiveness of the deception, and its probable remotion on the energy interceptions be gauged.

.15. In addition to the above, all deceptive wireless activity will be monitored by the anay group concerned, to ensure that it is being carried out according to plan and that the necessary standards of wireless security and discipling are being maintained.



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