1. Fixed Text: AERODYNAMIC/CARISMA 10

a. It will start and end the first message. Example: "Мы в Лондон " "We are in London." Any deviation from this, as well as the fixed text at only one end of the first message or complete omission, indicates control.

b. It will be used once in the body of the second message and continue to remain there in subsequent messages until agent is notified by challenge text to shift it to either end of next immediate message upon receipt of challenge. Example: "Will reach Мы со вь in June." Any deviation or omission indicates control.

c. Case officer challenge text to field requesting agent to shift his fixed text to either end of next message is the word (Десять). As mentioned in "b" above, the agent's fixed text will remain in the same position until challenged to shift is received by agent, the shifting to be either from the body of message to either end and vice versa. If in answer to challenge field does not shift position of fixed text or omits it entirely, control is indicated.

d. In the event the fixed text has been given away and the agent is required to include it in his first message as directed, leading the case officer to believe that all is well, the inclusion of the fixed text at both ends of the second, third, etc. messages will indicate control, that is, if agent tells the controller he is to include the fixed text at both ends of each message to indicate no control. In the event controller suspects a variation in the use of the fixed text and therefore instructs the agent to omit the fixed text entirely, control will be indicated by the omission of the fixed text.

e. If convenient and the occasion arises, the agent may give away this fixed text and rely on the use of the cryptographic control indicator to show control.
2. AERODYNAMIC/Cartridge 10 (key challenge)

a. Any mention of the (phrase or word) [PhRase or Word] which can appear anywhere in a message from the Base station to the Field, will be considered a challenge to the agent. If the agent is free from control, he will answer with anything not pertaining to [PhRase or Word] challenge, or people. If he is controlled, he will answer something pertaining to challenge.

b. If the Base station should want to ask a question about the challenge (word or phrase) without challenging, they will use the (word or phrase) [PhRase or Word] instead of [PhRase or Word].

OR

c. The (word or phrase) [PhRase or Word] will never be used in any message from the Base station to the Field unless it is intended as a challenge.

**Example**

Question from Base in which challenge is included: How many [PhRase or Word] in the area?

Agent's answer if controlled: None in the area; or any may, etc.

Agent's answer if clear: The answer is [PhRase or Word].

*Comments:*
3. ALTERNATE CHALLENGE

a. Any mention of the (phrase or word) \( X^n \) which can appear anywhere in a message from the Base station to the Field, will be considered a challenge to the agent. If the agent is free from control, he will answer with anything not pertaining to \( X^n \). If he is controlled, he will answer something pertaining to \( X^n \). If the Base station should want to ask a question about the challenge (word or phrase) without challenging, they will use the (word or phrase) \( X^n \) not applicable. instead of

or

c. The (word or phrase) \( X^n \) will never be used in any message from the Base station to the Field unless it is intended as a challenge.

EXAMPLE

Question from Base in which challenge is included: Have \( X^n \) going north?

Agent's answer if controlled: Have not contacted yet.

Agent's answer if clear: The cattle are fat here.

COMMENTS:
4. AERODYNAMIC/GAS/WATER (Give away challenge)
   a. Any mention of the (phrase or word) Pinno
   which can appear anywhere in a message from the Base station to the Field, will be
   considered a challenge to the agent. If the agent is free from control, he will answer with
   anything not pertaining to Pinno the challenge or
   people. If he is controlled, he will
   answer something pertaining to
   
   b. If the Base station should want to ask a question about the
   challenge (word or phrase) without challenging, they will use the (word
   or phrase)
   
   OR
   
   c. The (word) EXPIRE on Pinno
   
   will never be used in any
   message from the Base station to the Field unless it is intended as a
   challenge.

   EXAMPLE
   
   Question from Base in which challenge is included: Has
   
   Pino been to the city (Lugo) yet?
   
   Agent's answer if controlled: Yes, or no.
   
   Agent's answer if clear: Every thing is expensive here.

   COMMENTS:

   [Signature]

   SECRET
1. Radio Procedural Control Signal

On the first contact made, Field will indicate that he is safe in the following manner:

A. Field will send QTR TMT. (Request for correct time, GMT)
B. Base will acknowledge by sending correct time.

2. Radio Procedural Danger Signal

While Field is in contact with Base, he will indicate that danger is approaching and must immediately close down station, thus alerting Base to suspect subsequent contacts:

A. Field sends QSP, three times if conditions permit, and closes station.

3. Cryptographic Control

During encipherment of messages, Field will use triple message indicator instead of double, to indicate he is safe. Appearance of double message indicator in at least 2 consecutive messages indicates control.

4. Cryptographic Control

Constant digit assigned will be #8.

A. Use as confirmation digit to indicate no control.
B. Field's use of any number, except his assigned confirmation digit #8 indicates control.
C. Base will use any digit but #8 as his confirmation digit, unless he wishes to challenge Field.
D. Base challenges Field by using confirmation digit #8 in his outgoing message.
E. On next contact, Field will reply with any number but his confirmation digit #8 to indicate no control. Appearance of this #8 in the Field's reply will indicate possible control.
F. Once Base has challenged Field, he will resume use of random confirmation digit.
4. (Cont.)

G. Once Field, who is not under control, has been challenged by Base, and has replied, he will resume use of confirmation digit #8 in subsequent messages.

5. Give Away - Cryptographic

Radio Operator will indicate his danger signal is the use of confirmation digit #8, as explained in Part 4.
1. Fixed Text: AERODYNAMIC/CARTHAGE 12

a. It will start and end the first message. Example: "уе уе we are fine уе. Any deviation from this, eg. putting fixed text at only one end of the first message or complete omission indicates control.

b. It will be used once in the body of the second message and continue to remain there in subsequent messages until agent is notified by challenge text to shift it to either end of next immediate message upon receipt of challenge. Example: "Made contact уеа with home." Any deviation or omission indicates control.

c. Case officer challenge text to field requesting agent to shift his fixed text to either end of next message is the word (ПИЩАДИЗ). As mentioned in "b" above, the agent's fixed text will remain in the same position until challenged to shift is received by agent, the shifting to be either from the body of message to either end and vice versa. If in answer to challenge field does not shift position of fixed text or omits it entirely, control is indicated.

d. In the event the fixed text had been given away and the agent is required to include it in his first message as directed, leading the case officer to believe that all is well, the inclusion of the fixed text at both ends of the second, third, etc. messages will indicate control, that is, if the agent tells the controller he is to include the fixed text at both ends of each message to indicate no control. In the event controller suspects a variation in the use of the fixed text and therefore instructs the agent to omit the fixed text entirely, control will be indicated by the omission of the fixed text.

e. If convenient and the occasion arises, the agent may give away this fixed text and rely on the cryptographic control indicator to show control.
There is a message from the Base station to the Field, will be considered a challenge to the agent. If the agent is free from control, he will answer with anything not pertinent to questions, people, etc.

If he is controlled, he will answer something pertaining to the fictitious President.

b. If the Base station should want to ask a question about the challenge (word or phrase) without challenging, they will use the (word or phrase) instead of President.

OR

c. The (word or phrase) will never be used in any message from the Base station to the Field unless it is intended as a challenge.

EXAMPLE

Question from Base in which challenge is included: Have you made contact with the President?

Agent's answer if controlled: Unable to locate his residence.

Agent's answer if clear: The sky is blue.

2. ABBREVIATIONS/CODES

a. Any mention of the (phrase or word) President which can appear anywhere in a message from the Base station to the Field, will be considered a challenge to the agent. If the agent is free from control, he will answer with anything not pertinent to questions, people, etc.

If he is controlled, he will answer something pertaining to the fictitious President.

b. If the Base station should want to ask a question about the challenge (word or phrase) without challenging, they will use the (word or phrase) instead of President.

OR

c. The (word or phrase) will never be used in any message from the Base station to the Field unless it is intended as a challenge.
SECRET

CASE OFFICER: CHALLENGE SIGNALS

3. ACHINAMIC/CARDINAL (Alternate)

a. Any mention of the (phrase or word) ____________________________ which can appear anywhere in a message from the Base station to the Field, will be considered a challenge to the agent. If the agent is free from control, he will answer with anything not pertaining to Seero, the challenge, or people. If he is controlled, he will answer anything about Seero.

b. If the Base station should want to ask a question about the challenge (word or phrase) without challenging, they will use the (word or phrase) not applicable ____________________________ instead of ____________________________.

OR

c. The (word or phrase) ____________________________ will never be used in any message from the Base station to the Field unless it is intended as a challenge.

EXAMPLE

Question from Base in which challenge is included:

Has Seero appeared at E1?

Agent's answer if controlled: Yes or no.

Agent's answer if clear: The fields are ready for planting.

COMMENTS:
CASE OFFICER CHALLENGE SIGNALS

a. Any mention of the (phrase or word) MEMRO, which can appear anywhere in a message from the Base station to the Field, will be considered a challenge to the agent. If the agent is free from control, he will answer with anything not pertaining to MEMRO, the challenge or parade. If he is controlled, he will answer anything about MEMRO.

b. If the Base station should want to ask a question about the challenge (word or phrase) without challenging, they will use the (word or phrase) _______ _______ instead of _______ _______.

OR

c. The (word or phrase) MEMRO _______ _______ will never be used in any message from the Base station to the Field unless it is intended as a challenge.

EXAMPLE

Question from Base in which challenge is included: What is MEMRO going east?

Agent's answer if controlled: He has already gone.

Agent's answer if clear: The west group is big this year.

COMMENT:
1. Radio Procedural Control Signal

On first contact made with Base Station, the Field will indicate that he is safe in the following manner:

A. Field will use QSA instead of QRK, to give Base Signal report. On following contacts QRK will be used.

2. Radio Procedural Control Signal

Field will never use the following numbers, 21 through 30, as external radio message numbers. Their appearance indicates control.

3. Radio Procedural Danger Signal

While Field is in contact with Base, he will indicate that danger is approaching and must immediately close down station, thus alerting Base to suspect subsequent contacts:

A. Field sends QTC, three times if conditions permit, and closed station.

4. Cryptographic Control Signal

A. Confirmation digit will consist of a consecutive series of digits. Its use by Field will indicate no control.

B. Field's use of a constant digit will indicate control. Also use of confirmation digit as explained in document indicates control.

5. Cryptographic Give Away

A. If under control, Field will give information that he is to use a constant digit to indicate no control. Its appearance therefore, will indicate control.
1. Fixed Text: AERODYNAMIC/CARTHAGE 13

   a. It will start and end the first message. Example: "Корова, we are fine. Копо". Any deviation from this, eg. putting fixed text at only one end of the first message or complete omission indicates control.

   b. It will be used once in the body of the second message and continue to remain there in subsequent messages until agent is notified by challenge text to shift it to either end of next message upon receipt of challenge. Example: " Cannot come Копо west now." Any deviation or omission indicates control.

   c. Case officer challenge text to field requesting agent to shift his fixed text to either end of next message is the word (ДВАДЦАТЬ ). As mentioned in "b" above, the agent's fixed text will remain in the same position until challenged to shift is received by agent, the shifting to be either from the body of message to either end and vice versa. If in answer to challenge field does not shift position of fixed text or omits it entirely, control is indicated.

   d. In the event the fixed text has been given away and the agent is required to include it in his first message as directed, leading the same officer to believe that all is well, the inclusion of the fixed text at both ends of the second, third, etc. messages will indicate control, that is, if agents tells the controller he is to include the fixed text at both ends of each message to indicate no control. In the event controller suspects a variation in the use of the fixed text and therefore instructs the agent to omit the fixed text entirely, control will be indicated by the omission of the fixed text.

   e. If convenient and the occasion arises, the agent may give away this fixed text and rely on the use of the cryptographic control indicator to show control.
2. ANODINIC/GARRIAGE 13 (Give away challenge)

a. Any mention of the (phrase or word) "Crepanke"

which can appear anywhere in a message from the Base station to the Field, will be considered a challenge to the agent. If the agent is free from control, he will answer with anything not pertaining to "Crepanke" people or challenge. If he is controlled, he will answer something pertaining to "Crepanke"

b. If the Base station should want to ask a question about the challenge (word or phrase) without challenging, they will use the (word or phrase) _____________________________ instead of not applicable _____________________________

OR

c. The (word or phrase) "Crepanke"

will never be used in any message from the Base station to the Field unless it is intended as a challenge.

EXAMPLE

Question from Base in which challenge is included:

"Crepanke still on a kolkhoz?"

Agent’s answer if controlled: Have not contacted him yet.

Agent’s answer if clear: The weather is good here.

COMMENTS:

KAPOK

SECRET
2. ANHYDROUS/ENHYDROUS (Alternate Challenge)

a. Any mention of the (phrase or word) (which can appear anywhere in a message from the Base station to the Field, will be considered a challenge to the agent. If the agent is free from control, he will answer with anything not pertaining to Brauko

If he is controlled, he will answer something pertaining to Brauko

b. If the Base station should want to ask a question about the challenge (word or phrase) without challenging, they will use the (word or phrase) instead of not applicable.

OR

c. The (word or phrase) (Brauko)

will never be used in any message from the Base station to the Field unless it is intended as a challenge.

EXAMPLE

Question from Base in which challenge is included: in which area is Brauko operating?

Agent's answer if controlled: I know, or I don't know, or I'm in my area, etc.

Agent's answer if clear: The grass is green.

COMMENTS:
A. AERODYNAMIC/CARTHAGE 13 (Key challenge)

a. Any mention of the (phrase or word) ___________ which can appear anywhere in a message from the Base station to the Field, will be considered a challenge to the agent. If the agent is free from control, he will answer with ___________. If he is controlled, he will answer ___________.

b. If the Base station should want to ask a question about the challenge (word or phrase) without challenging, they will use the (word or phrase) ___________ instead of ___________.

OR

c. The (word or phrase) ___________ will never be used in any message from the Base station to the Field unless it is intended as a challenge.

EXAMPLE

Question from Base in which challenge is included: Have you made contact with the ___________.

Agent’s answer if controlled: ___________.

Agent’s answer if clear: ___________.

COMMENTS:
1. Radio Procedural Control Signal

On the first contact made, Field will indicate that he is safe in the following manner:

A. The external message number should be the date in which the contact is being made.

2. Radio Procedural Danger Signal

While Field is in contact with Base, he will indicate that danger is approaching and must immediately close down station, thus alerting Base to suspect subsequent contacts:

A. Field sends QSL, three times if conditions permit, and closes station.

3. Cryptographic Control

During encipherment of messages, Field will always use the word SECRET buried in his message and separated by periods, unless under control. If it is not used it will indicate control. Base enciphers messages normally.

4. Cryptographic Control

Constant digit assigned will be #9.

A. Use as confirmation digit to indicate no control.

B. Field's use of any number, except his assigned confirmation digit #9 indicates control.

C. Base will use any digit but #9 as his confirmation digit, unless he wishes to challenge Field.

D. Base challenges Field by using confirmation digit #9 in his outgoing message.

E. On next contact, Field will reply with any number but his confirmation digit #9 to indicate no control. Appearance of this #9 in the Field's reply will indicate possible control.

F. Once Base has challenged Field, he will resume use of random confirmation digit.
4. (Cont.)

G. Once Field, who is not under control, has been challenged by Base, and has replied, he will resume use of confirmation digit #9 in subsequent messages.

5. Give Away - Cryptographic

Radio Operator will indicate his danger signal is the use of confirmation digit #9, as explained in Para 4.