From: Helsinki (HELGS)  
To: Tokyo (Summer) (Vice Chief, General Staff)  
10 December 1943  
JAS  
#454

Part 1:

Although following (?instructions?) given in your wire #626b we have endeavored to obtain the Turkish code, recently a third country's interference has complicated the situation. It has become difficult to obtain permission to visit the Finnish Technical Espionage Group as we were able to do formally. Now we have to obtain permission from command headquarters, and in general such permission is being refused.

As a result, technical espionage work has become exceedingly difficult. Consequently, we have not been able to obtain the above-mentioned code.

a- Parts 3, 5 and 7 previously issued under same number.
   Part 4 not presently readable. Parts 2 and 6 not available.

b- Not readable. 

Inter 10 Dec. 43 (92,4) Japanese D-3803
Rec'd 14 Dec. 43
Trans 1 Feb. 44 (581-1)
From: Helsinki (HELGS)
To: Tokyo (SUMMER) (Vice Chief, General Staff)
10 December 1943
JAS

#454 Part 2.

2. Information received thus far from persons in charge of the matters concerned:

There are a great many types of Turkish codes. The most recently discovered one has first a code-book made up of several thousand --G-- and uses an additive (the ratio is changed every day) made up of (?59?) groups. --G-- Experts say that the first job, which is that of (?reconstructing?) this (?code book?) is difficult to carry out. They have suggested that they will be able to offer Japan a (?code book?) which can be used in solving this code, if Japan will make available for their study such telegram materials as they have received.

a - Parts 1, 3, 5, 6 issued under same number; Part 4 not yet readable.

Inter 10 Dec 43 (1) Japanese AI-299
Rec'd 11 Dec 43 D-3803
Trans 5 Feb 44 (1032-y)
From: Helsinki (HELGS)
To: Tokyo (Summer) (Vice Chief, General Staff)
10 December 1943
JAS

#454 Part 3

...you wired some of the intelligence material in your possession.

4. In view of the above situation, Major HIROSE is finding it very difficult to obtain intelligence material. So we would like to have you furnish us with material that we can give in exchange for what they give us. Unless this is done we will not be able to obtain any intelligence material.

a - Parts 5 and 6 issued under same number; Part 1 in process; Part 4 not presently readable; Part 2 not available.

b - Only part of this sentence is given in this Part of the message.

Inter 10 Dec 43 (1) Japanese D - 3803
Rec'd 11 Dec 43
Trans 26 Jan 44 (581-1)
From: Helsinki (HELGS)  
To: Tokyo (Summer)  
10 December 1943  
JAS

#454  Parts 5 and 6

III. Types of planes used by night bombing units: (Those listed below are the ones which have appeared on the eastern front.)

1. Those assigned to duty near the battle front: The old R-5 and SB-4.

2. Those assigned to bombing over more than medium ranges: Chiefly the PE-2 and the DB-3 types.

Miscellaneous:

1. We have nothing to add to what you already know of the armament of the LA-5 type.

(Part 6)

2. It appears that, in addition to the armament of the YAK-7B mentioned in Finland wire #135, some of these planes have 37 mm. guns instead of 22 mm. guns.

3. The TU-2 type.

A. We have the following new information on its armament.

a. Parts 1, 3 and 4 not yet readable; other Parts not available.  b. Not available.

Inter 10 Dec 43 (1)  Japanese  D - 3803
Rec'd 11 Dec 43
Trans 17 Jan 44 (99-1)