Agent user guide

(English version)

Index

1. Introduction

The agent works with system "Sirena-Travel" in the dialog mode at booking and issue of tickets.

Dialogue consists of requests which are entered into one line.

Requests can contain optional parameters which are separated by symbols «/», «*», «#», «−».

If command text is not beginning from the first position of the first line of the screen, then the (◄) symbol «start-of-text» should be entered before it.

The symbol (►) «end-of-text» should be necessarily entered before a key "transmit".

 symbol «start-of-text» (◄) - key "PgUp"
 symbol «end-of-text» (►) - key "PgDn"

As a result of dialogue the system creates Passenger Name Records (PNR).

A PNR consists of a group of individual elements containing information on one or more passengers travelling together. A creation display period begins when an entry is used to create the first element of a PNR. A modification display period begins when an existing PNR is retrieved and changed. Every display period is ended by one of the following:
- – end of transaction (EOT);
- – ignore transaction (IG);
- – another PNR display.

    PNRs are assigned a record locator (system reference number) at EOT. PNR record locators can also be used to display. PNR record locators are a combination of six alphanumeric characters.

    Each PNR must contain mandatory elements and consistent passenger counts within certain elements:
- – Name
- – Actionable segment
- – Ticket status
- – Contact

The number of seats in each segment must equal the number of passengers in the individual PNR except infant not occupying seat.

The system response are displayed since 3-rd line of the screen. Error and Rejection Responses are displayed on the last line of the screen.

1.1. Agent sign-in

The agent can work in several sessions.
The session is the period of agent work in the name of the concrete owner of the ticket blank.
The agent can have ticket blanks of several airlines, tickets of TCH and BSP.
Only one agent at a time can be in control of the workstation.

Entry:

`W(AGENT_ID)/(PASSWORD)`

Explanation of the Entries:

```
W .............. Function designator
AGENT_ID ....... Agent identifier. For example: TCH99GRS0001, U699GRS0001
                           TCH, U6 – Owner ticket code
                           99GRS – Agency code
                           0001 – Agent number
/ .............. Slash (/) (mandatory)
PASSWORD ....... Agent password (security code)
```

For example:
WTCH99GRS0001/1234ABCD

TCH99GRS0001 .. Agent identifier.
1234ABCD ...... Agent password

Response:

```
       26 OCT 2009           9:43

       MR(S)  DEKHTYARENKO VERA   ,  WELCOME TO SIRENA-ГРС SYSTEM!
        WE WISH YOU SUCCESSFUL WORK WITH OUR SYSTEM!
 MESSAGE NUMBER 141
```

One of following error and/or rejection responses may be received as a result of an invalid sign-in entry:
Error and rejection responses:

a)

```
WRONG PASSWORD
```

If the current password does not match the sign-in, the entry is not allowed. The agent should check correctness of the password entry.

b)

```
TERMINAL/OPERATOR NOT REGISTERED IN SYSTEM. REGISTER AND TRY AGAIN
```

The response is being displayed in case:
- there is no record of the agent number used;
- record of the terminal is not found in the system;
- the agency code mismatch in "TERMINAL" and "AGENT" files.

c)

```
TERMINAL IS BUSY
```

The response is being displayed in case:
- the agent has been signed-in in this terminal (the agent can continue to work), .;
- other agent has been signed-in in this terminal (the agent should sign-out to prevent work under another identifier).

1.2. Password change by Agent

The function PC allows an agent to change their own password. The agent must be signed in to make the change.

Entry:

```
PC/(CUR_PASSWORD)/(NEW_PASSWORD)
```

Explanation of the Entries:

`PC` .... Function designator

`CUR_PASSWORD` .. Current password

`NEW_PASSWORD` .. New password

For example:

`PC/1234ABCD/9870EFGH`

`1234ABCD` ...... Current password

`9870EFGH` ...... New password

Response:

```
PASSWORD CHANGED
```

The password should change 1 time in 90 days. The warning of a change password will be is displayed for three days. The new password should differ from four last.

1.3. Session change

Agents should change a session (before the beginning of booking) if they work on behalf of one owner of ticket code, and transportation should be issued on the blank of other owner.

Entry:

`W(CODE)`

Explanation of the Entries:

`W` .... Function designator

`CODE` .... Owner ticket code.

For example:

`WTCH` - for issue ticket on TCH session

`WSU` - for issue ticket on SU blanks

The agent has two identifiers `TCH99GRS0001` ans `SU99GRS0001`. The sign-in has been entered as `TCH99GRS0001`.

If the following transportation has to be issued on SU blanks then it is necessary the agent will change a session:

`WSU`.

Response:

```
SESSION CHANGED
```

In this case the first session (TCH) is closed and new session opens on behalf of SU. The data of the financial account of the previous session remains.

1.4. Current state of agent session

Entry:

W?

Response:

```
YOUR STATISTICS AT 13 SEP 2012        11:51 CITY:GRT TERM=MOVKES
POSSIBLE SESSIONS: TCH,D9,XF,Z6,KD,FV,R2,S7,SU,UT,U6,UN,GH,HZ,YQ,NN,BSP
CURRENT CURRENCY RUB
 TICKET SER IS E-TICK, CURRENT CHECK SER IS K, CURRENT MCO SER IS M
BLANKS:
SER: 30      FIRST:        00005092  LAST:        00006000
SER: 6       FIRST:      6100150113  LAST:      6100151000
SER: 9       FIRST:      6150001016  LAST:      6150001500
SER: D       FIRST:      6000079290  LAST:      6000089000
SER: M       FIRST:      6100056273  LAST:      6100057000
SER: E       FIRST:      6000315360  LAST:      6000315500
SER: K       FIRST:      9500005504  LAST:      9500005600
NO ACTIVE PNR
```

1.5. Sign-out

The purpose of the sign-out entry is to end the association of an agent with the current agent area.

Entry:

W.

Response:

```
CLOSING SESSION AT 13 SEP 2012          11:52
RESERVED SEATS                 2     RETURNED SEATS              0
TICKETS SOLD                   2     RETURNED TICKETS            0
RESOURCE MANAGEMENT REQUESTS        3
YOUR WORK IS OVER.GOOD BYE
```

Error and rejection responses:

If operation with PNR isn't completed (operation E or I), the response is produced

```
PNR OPERATION NOT FINISHED.
```

The agent should complete operation with PNR and Sign-out.

If a workstation is left inactive for more than the number of minutes defined by the User parameter (4-6 hours), the workstation is automatically signed out. If there is an existing PNR with updates, or a new PNR which is left without an EOT, it will be ignored.

1.6. Revenue account

Data about sales of agents gathers within days and <u>two weeks are stored in system</u>. This data can be taken for forming of the report of the agent.

Sales data is collected within day and two weeks are stored in system.

All electronic documents issued by the agent/agents are displayed in the answer. Own transactions are accessible only.

Entry:

ROD<E>/ACC/Date1/Date2/FOP/CUR/Code/Number

Explanation of the Entries:

RO .... Function designator

E .... Only for electronic document

ACC .... Airline accounting code

Date1/Date2 .... Date or the period of dates

FOP .... Form of payment (CA-cash, CC-credit card, IN-invoice)

CUR .... Currency code

Code .... Operation code (PT – issue ticket, RF – refund, EX - exchange)

Number .... Reception of the report by specific document number

Example 1. Only e-tickets, accounting code – 064, date - 03FEB12

RODE/342/190912

```
REPORT FOR DATE RANGE 190912-190912
OPR=ТКП99ГРС1471
AIRL=342
N    AIR NUMBER      CPN CUR    TOTAL       AGS  FOP    PNR      CODE OPR
0001 342 6120474458   2 RUB    2035.00    1605.00 CA+PK 06835M PT/E ТКП99ГРС1471
0002 342 6120474459   2 RUB    1970.00    1540.00 CA     06836R PT/E ТКП99ГРС1471
0003 342 6120474460   1 RUB     213.00     813.00 CA     06836R EX/E ТКП99ГРС1471
0004 342 6120474461   1 RUB     213.00     856.00 CA     06836R EX/E ТКП99ГРС1471
0005 342 6120474461   1 RUB   -1161.00    -856.00 CA     06836R AP/E ТКП99ГРС1471
0006 342 6120474462   2 RUB    1880.00    1540.00 CA+PK 068345 PT/E ТКП99ГРС1471
0007 342 6120474463   1 RUB     198.00     813.00 CA     068345 EX/E ТКП99ГРС1471
0008 342 6120474464   1 RUB     218.00     856.00 CA     068345 EX/E ТКП99ГРС1471
0009 342 6120474464   1 RUB   -1106.00    -856.00 CA     068345 AP/E ТКП99ГРС1471
0010 342 6120474469   2 RUB     400.00     250.00 CA     0683D6 PT/E ТКП99ГРС1471
0011 342 6120474470   1 UAH     116.00     116.00 CA     0683D6 EX/E ТКП99ГРС1471
0012 342 6120474472   1 RUB     626.00     426.00 CA     0683MG PT/E ТКП99ГРС1471
0013 342 6120474474   1 RUB     856.00     426.00 CA     0683MM PT/E ТКП99ГРС1471
- TOTAL: ----------------------------------------------------------------
 CUR=RUB
      CA           5957.00
PART

F9>
      PK            385.00
 CUR=UAH
      CA            116.00
END
```

Example 2. Only e-tickets, accounting code – 067, ticket number -2723114269

RODE/342/190912/////6120474462

```
REPORT FOR DATE RANGE 190912-190912
OPR=ТКП99ГРС1471
AIRL=342
N    AIR NUMBER      CPN CUR    TOTAL       AGS  FOP    PNR      CODE OPR
0001 342 6120474462   2 RUB    1880.00    1540.00 CA+PK 068345 PT/E ТКП99ГРС1471
- TOTAL: ----------------------------------------------------------------
 CUR=RUB
      CA           1710.00
      PK            170.00
END
```

2. Information displays

2.1. Date Schedule displays

Entry:

S(CITY_PAIR)<DATE><TIME><-AIRLINE_CODE><#CITY CODE>

Explanation of the Entries:

S .... Function designator

CITY_PAIR ...... City pair, three-character code
- Origin city (Mandatory if other than location of CRT/PC)
- Destination city (Mandatory)

DATE .... Departure date. (Mandatory if other than today's date),
- DDMMYY format (**250609, 2506**)
- DDMMMYY format (**25JUN09**, **25JUN**)

TIME .... Departure time (Optional), HHMM format

-AIRLINE_CODE.. Hyphen (-) (mandatory) and airline code (Optional)

For example:

> **SMOWLED**
> **SMOWLED1706**
> **SMOWLED1706091400**
> **SMOWLED1706091400-FV**
> **SLEDMUC#MOW**

Response:

```
SMOWSIP

MOW(RU) SIP(UA)
 1.NN -343   Y    DMESIP 1610 1655     07JUL12 27OCT12 6    752    1:45
 2.          Y    DMESIP 1600 1655     10JUL12 23OCT12 2    752    1:55
 3.NN -345   Y    DMESIP 1600 1655     07AUG12 25SEP12 2    752    1:55
 4.          Y    DMESIP 1600 1655     08AUG12 27SEP12 134  752    1:55
 5.          Y    DMESIP 1610 1655     11AUG12 22SEP12 6    752    1:45
 6.          Y    DMESIP 1600 1655     17AUG12 28SEP12 5    752    1:55
 7.          Y    DMESIP 1610 1655     23SEP12 23SEP12 7    752    1:45
 8.          Y    DMESIP 1610 1655     29SEP12 27OCT12 6    752    1:45
 9.          Y    DMESIP 1610 1655     30SEP12 30SEP12 7    752    1:45
10.          Y    DMESIP 1600 1655     02OCT12 23OCT12 2    752    1:55
11.S7 -163   YC   DMESIP 1015 1135     12SEP12 18SEP12 EVRD 319    2:20
12.          YC   DMESIP 1015 1135     19SEP12 30SEP12 EVRD 319    2:20
13.          YC   DMESIP 1015 1135     02OCT12 25OCT12 247  319    2:20
14.S7 -165   YC   DMESIP 1340 1500     13SEP12 13SEP12 4    738    2:20
15.          YC   DMESIP 1340 1500     14SEP12 14SEP12 5    738    2:20
16.          YC   DMESIP 1340 1500     15SEP12 15SEP12 6    738    2:20
17.          YC   DMESIP 1340 1500     16SEP12 18SEP12 127  738    2:20
18.          YC   DMESIP 1340 1500     19SEP12 09OCT12 EX46 738    2:20
19.          YC   DMESIP 1340 1500     20SEP12 04OCT12 4    738    2:20


PART
```

Explanation of the Response:

MOW, SIP	Origin/Destination city codes
RU, UA	Origin/Destination country codes
1.................	Line number of the display
NN-343............	Airline code and Flight number
Y C F	Classes of service
DMESIP............	Origin/Destination airport /city codes
1610	Departure time (local time)
1655	Arrival time (local time), **#1** – the indicator of date change
07JUL12 27OCT12	Effective / Discontinued date of flight
EVRD	the indicators of frequency

       1234 - the flight operates in the specified day(s)
       EX46 - the flight operates everyday except the day(s) noted
       EVRD - the flight operates everyday

752	Equipment code / Aircraft code
1:45	Flight time
PART	Paging indicator

```
SMOWLED1709122100-FV>

MOW(RU) LED(RU) 17SEP12 MO
 1.FV -162   YC  SVOLED 2005  2145     319      1:40
 2.FV -164   Y   VKOLED 2020  2210     735      1:50
 3.FV -1859  YC  SVOLED 2050  2210     320      1:20
 4.FV -172   YC  DMELED 2120  2250     319      1:30
 5.FV -1832  YC  SVOLED 2200  2320     320      1:20
 6.FV -182   Y   DMELED 2220  2350     A81      1:30
 7.FV -1829  YC  SVOLED 0655  0815     320      1:20
 8.FV -1847  YC  SVOLED 0815  0935     320      1:20
 9.FV -116   YC  DMELED 0840  1010     319      1:30
10.FV -118   YC  VKOLED 0925  1100     319      1:35
11.FV -1839  YC  SVOLED 0930  1050     320      1:20
12.FV -122   YC  DMELED 1020  1150     319      1:30
13.FV -120   Y   SVOLED 1025  1155     A81      1:30
14.FV -1812  YC  SVOLED 1035  1200     SU9      1:25
15.FV -126   YC  SVOLED 1100  1220     319      1:20
16.FV -1804  YC  SVOLED 1140  1300     320      1:20
17.FV -1843  YC  SVOLED 1320  1440     319      1:20
18.FV -1808  YC  SVOLED 1400  1520     319      1:20
19.FV -142   Y   DMELED 1420  1550     A81      1:30


PART
```

```
SLEDMUC#MOW>

LED(RU) MUC(DE)
 1.SU -864   YC  LEDSVO 0615 0730     30OCT11 31DEC49 EVRD 319
   SU -119   YC  SVOMUC 0855 0910                          320    4:55
 2.SU -830   YC  LEDSVO 0855 1015     30OCT11 31DEC49 EVRD SU9
   SU -121   YC  SVOMUC 1155 1200                          321    5:05
```

```
 3.S7 -48    YC   LEDDME 0940 1110    27MAY11 31DEC49 EVRD 320
   S7 -897   YC   DMEMUC 1210 1320                         319     5:40
 4.S7 -40    YC   LEDDME 1425 1555    16JUL11 06AUG11 6    320
   AB -8283  Y    DMEMUC 1730 1845                         320     6:20
 5.S7 -40    YC   LEDDME 1425 1555    27AUG11 22OCT11 6    320
   AB -8283  Y    DMEMUC 1730 1845                         320     6:20
 6.FV -145   YC   LEDDME 1400 1530    16JUL11 06AUG11 6    A81
   AB -8283  Y    DMEMUC 1730 1845                         320     6:45
 7.FV -145   YC   LEDDME 1400 1530    27AUG11 22OCT11 6    A81
   AB -8283  Y    DMEMUC 1730 1845                         320     6:45
 8.FV -121   Y    LEDDME 0800 0930    18JUL11 24OCT11 1    320
   S7 -897   YC   DMEMUC 1210 1320                         319     7:20
 9.FV -121   YC   LEDDME 0800 0930    13JUL11 29OCT11 EX12 735
   S7 -897   YC   DMEMUC 1210 1320                         319     7:20


PART
```

2.1.1. Redisplay first page

Entry:

S*

2.2. Availability Displays

Entry:

A(CITY_PAIR)<DATE><TIME><*CLASS><-AIRLINE_CODE>

Explanation of the Entries:

A	Function designator	
CITY_PAIR.......	City pair codes	
	• Origin city (Mandatory if other than location of CRT/PC)	
	• Destination city (Mandatory)	
DATE	Departure date. (Mandatory if other than today's date),	
	• DDMMYY format (**250609, 2506**)	
	• DDMMMYY format (**25JUN09**, **25JUN**)	
TIME	Departure time (Optional), HHMM format	
*CLASS	Asterisk (∗) (mandatory) and Class of service (RBD) (Optional)	
-AIRLINE_CODE..	Hyphen (-) (mandatory) and airline code (Optional)	

For example:

> **AMOWLED**
> **AMOWLED2508**
> **AMOWLED2507111200**
> **AMOWLED2501*Y**
> **AMOWLED2501*Y-SU**

Response:

```
AMOWVVO2009>

MOW(RU) VVO(RU) 20SEP12 TH
 1. SU:FV -1721  CL DL Y4 M4 K4 L4 T4    SVOVVO 1710 0835 #1 333         8:25 E
 2.    SU -1700  J7 C7 D2 I0 O0 Z0 Y7 S7 SVOVVO 1710 0835 #1 333         8:25 E
                 B7 M7 R0 H7 K7 X7 V7 T7
                 Q0 W0 L0 U0 G0 N0 E0
 3.!SU:VV -4700  RL JL C2 DL SL Y4 B4 HL SVOVVO 1710 0835 #1 333         8:25 E
                 K4 L4 M4 Q4 T4 V4 XL UL
                 OL
 4.    UN -121   D9 S8 M3 Y9 H9 Q9 B9 K9 DMEVVO 1915 1055 #1 763         8:40 E
                 O2 E2 L9 V9 X9 T9 I3 G?
 5. SU:FV -1719  C2 DL Y4 M4 K4 L4 T4    SVOVVO 2025 1145 #1 333         8:20 E
 6.    SU -1702  J7 C7 D4 I0 O0 Z0 Y7 S7 SVOVVO 2025 1145 #1 333         8:20 E
                 B7 M7 R1 H7 K7 X7 V7 T7
                 Q0 W0 L0 U0 G0 N0 E0
 7.!SU:VV -4702  RL JL C2 D2 S4 Y4 B4 H4 SVOVVO 2025 1145 #1 333         8:20 E
                 K4 L4 M4 Q4 T4 V4 X4 UL
                 OL




PART
```

Explanation of the Response:

MOW, VVO	Origin/Destination city codes
RU	Origin/Destination country codes
20SEP12	Departure date
TH	Day of the week
1..................	Line number of the display
SU-1700	Airline code - Flight number
SU:FV -1721........	Code share flight (code share flight operated by SU)
J C D Y H K L M Q T	Reservations Booking Designators (RBD)
2 4 0 -	Status Codes
	1-9 - the number of seats available is displayed
	? - the class is available, but the number of seats is not assigned.
	L - wait list
	- - class has a completely closed status
SVOVVO	Origin/Destination airport /city codes
1710	Departure time
0835	Arrival time
#1	Day change indicator
333	Equipment code / Aircraft code
8:25	Flight time
E	ET indicator
PART	Paging indicator

2.2.2. Redisplay first page

Entry:

A*

2.3. Return Availability

The Return Availability entry is a quick way to request an availability display in the return or opposite direction. Information that is not specified in the entry is taken from the original availability request.

Entry:
FI(DATE)

Explanation of the Entries:

      FI .... Function designator

      DATE .... Specific date of return (mandatory if different from original date)

Response:

```
AMOWLED2509-SU›
MOW(RU) LED(RU) 25SEP12 TU
 1.    SU -2     J7 C7 D6 I4 O0 Z0 Y7 S7 SVOLED 0655 0815    320        1:20 E
                 B7 M7 R7 H7 K7 X7 V7 T7
                 Q5 W5 L4 U0 G0 N0 E0
 2.    SU -6     J7 C7 D7 I5 O1 Z0 Y7 S7 SVOLED 0815 0935    319        1:20 E
                 B7 M7 R7 H7 K7 X7 V7 T4
                 Q4 W0 L0 U0 G0 N0 E0
 3. FV:SU -4421  J2 C2 D2 I2 Y4 S4 B4 M4 DMELED 0840 1010    735        1:30 E
                 H4 K4 V4 T4 Q4 W0 L0 U4
                 N0
 4. FV:SU -4404  J2 C2 D2 I0 Y4 S4 B4 M4 VKOLED 0925 1100    319        1:35 E
                 H4 K4 V4 T4 Q4 W0 L0 U4
                 N0
 5.    SU -10    J7 C7 D4 I2 O0 Z0 Y7 S7 SVOLED 0930 1050    320        1:20 E
                 B7 M7 R7 H7 K7 X7 V7 T7
                 Q7 W0 L0 U0 G0 N0 E0
 6. FV:SU -4485  J2 C2 D2 I2 Y4 S4 B4 M4 DMELED 1020 1150    735        1:30 E
                 H4 K4 V4 T4 Q4 W0 L0 U4
                 N0
PART



FI2909›
LED(RU) MOW(RU) 29SEP12 SA
 1. FV:SU -4405  Y4 S4 B4 M4 H4 K4 V4 T4 LEDVKO 0640 0800    A81        1:20 E
                 Q4 W0 L0 U4 N0
 2.    SU -33    J7 C7 D7 I6 O0 Z0 Y7 S7 LEDSVO 0700 0815    320        1:15 E
                 B7 M7 R7 H7 K7 X1 V7 T7
                 Q0 W0 L0 U0 G0 N0 E0
 3. FV:SU -4484  J0 C0 D0 I0 Y4 S4 B4 M4 LEDDME 0800 0930    735        1:30 E
                 H4 K4 V4 T4 Q4 W0 L0 U4
                 N0
 4.    SU -3     J7 C7 D5 I3 O0 Z0 Y7 S7 LEDSVO 0905 1020    320        1:15 E
                 B7 M7 R7 H7 K7 X2 V7 T7
                 Q0 W0 L0 U0 G0 N0 E0
 5.    SU -7     J7 C7 D7 I6 O0 Z0 Y7 S7 LEDSVO 1025 1140    320        1:15 E
                 B7 M7 R7 H7 K7 X3 V7 T7
                 Q0 W0 L0 U0 G0 N0 E0
 6.    SU -11    J7 C7 D7 I7 O2 Z0 Y7 S7 LEDSVO 1150 1310    320        1:20 E
                 B7 M7 R7 H7 K7 X3 V7 T7
                 Q0 W0 L0 U0 G0 N0 E0
PART
```

2.4. Displays additional flight Information

Use the display flight information entry with the Availability display.

Entry:

#(line number of display)

For example:

AMOWUUS2909-SU
#1

Response:

```
#1›

29SEP12 SA MOW UUS (7:00) 6641.93 KM
SU -1720  SVO(D) UUS 1805 0925 #1 333  FT=0820
J7    C7    D7    I7    O1    Z0    Y7    S7    B7    M7    R0    H7    K7    X4    V7
T0    Q0    W0    L0    U0    G0    N0    E0
CHECK-IN INFORMATION IN TICKET ONLY
     RATE RUB/USD 32/1     RATE RUB/EUR 41/1
FREE BAGGAGE: Y=2SEATS C=2SEATS
FREE BAGGAGE ALOWNANCE CAN BE SPECIFIED BY TRANSFER OR FARE CODE! SEE TICKET!
```

Explanation of the Response:

29SEP12	Departure date
SA	Day of the week
MOW	Origin city
UUS	Destination city
(7:00)	Difference of the time zone
6641.93 KM	Distance in kilometres from Moscow to St. Petersburg
SU-1720	Airline code - Flight number
SVO	Origin airport/city code
(D)	Terminal ID code
UUS	Destination airport/city code
1805	Departure time
0925	Arrival time
#1	Day change indicator
333	Equipment code / Aircraft code
FT=0820	Elapsed time from Moscow to Yuzhno-Sakhalinsk (HHMM)
C Y H K L M Q T	Reservations Booking Designators (RBD)
2 4 0 -	Status Codes

2.5. Timetable Displays

Entry:

F(FLIGHT)<*CLASS>></DATA>

For example:

FIO-202

Explanation of the Entries:

      F ....   Function designator

      IO-202 ....   Airline code (IO) and flight number (202) (mandatory)

Response:

```
FIO-202›

IO -202 Y
07SEP12 28SEP12 ....5.. OMS OMS 1725    2220    IKT    CRJ
                        IKT     2320    0450 #1 KHV KHV
                        KHV KHV 0550 #1 0700 #1 UUS
05OCT12 26OCT12 ....5.. OMS OMS 1840    2340    IKT    CRJ
                        IKT     0115 #1 0640 #1 KHV KHV
                        KHV KHV 0740 #1 0850 #1 UUS
    MO   TU   WE   TH   FR   SA   SU   MO   TU   WE   TH   FR   SA   SU
SEP           13   14-  15   16   17   18   19   20   21+  22   23
SEP 24   25   26   27   28+  29   30
OCT                               01   02   03   04   05+  06   07
OCT 08   09   10   11   12+  13   14   15   16   17   18   19+  20   21
OCT 22   23   24   25   26+  27   28   29   30   31
NOV                                         01   02   03   04
NOV 05   06   07   08   09   10   11   12   13   14   15   16   17   18
NOV 19   20   21   22   23   24   25   26   27   28   29   30
DEC                                                   01   02
DEC 03   04   05   06
```

Explanation of the Response:

      IO -202 ....   Airline code and flight number

```
07SEP12 28SEP12 ....5.. OMS OMS 1725    2220    IKT    CRJ
```

      07SEP12 28SEP12 ....   Effective / Discontinued date of flight

      ....5.. ....   Frequency

      OMS OMS ....   Origin departure city/airport code

      1725 ....   Departure time

      2220 ....   Arrival time intermediate city

      IKT ....   Intermediate arrival city/airport code

      CRJ ....   Equipment code / Aircraft code

```
                IKT     2320    0450 #1 KHV KHV
```

      IKT ....   Intermediate destination airport/city code

      2320 ....   Departure time from intermediate city

      0450 ....   Arrival time intermediate city

      #1 ....   Day change indicator

KHV KHV .... Arrival destination airport/city code

```
KHV KHV 0550 #1 0700 #1 UUS
```

KHV KHV .... Origin departure city/airport code

0550 .... Departure time from intermediate city

#1 .... Day change indicator

0700 .... Arrival time intermediate city

#1 .... Day change indicator

UUS .... Arrival destination airport/city code

     Flight data status

+ .... The class is available

– .... The class is available

For example:

FU6–286/0408

FU6–286*Y

FU6–286*C/0408

Tariff display

2.6. Display of published fares

Entry:

**T(PAIR_CITY)<DATE1><DATE2><-AIRLINE_CODE><-FLIGHT><*CLASS></PTC><#CURRENCY>
<+IND>**

Explanation of the Entries:

T .... Function designator

PAIR_CITY ...... Pair city, three-character code
- Origin city (Mandatory if other than location of CRT/PC)
- Arrival city (Mandatory)

DATE1.......... Departure date (Mandatory if other than today's date),
- DDMMYY (**251075**, **2510**)
- DDMMMYY (**25OCT75**, **25OCT**)

DATE2 .... Sales date (Mandatory if other than today's date),

-AIRLINE_CODE .. Hyphen (**-**) (mandatory) and airline code (Optional)

-FLIGHT .... Hyphen (**-**) (mandatory) and flight number (Optional)

*CLASS .... Asterisk (*****) (mandatory) and Class of service(RBD) (Optional)

PTC .... Passenger Type Code (Optional)

#CURRENCY ...... Hash (**#)** (mandatory) and currency code (Optional)

IND .... Fare indicator (Optional)

     Format: **(M)(IFD)**

M –	sign of a route fare
IFD –	Indicator of the Fare Direction
T –	one-way
X –	round-trip

For example:

        TMOWLED

        TMOWLED*Y

        TMOWLED28JUL

        TMOWLED-FV*C

        TMOWLED28JUL05JUN-SU*C

        TMOWLED10AUG-FV-2411

        TMOWLED28JUL05JUN-SU*C#USD

        TSVXLED+T

        TMOWAER+M

        TMOWFRA2505-SU*C+MX

```
TLONMOW›

LON MOW 14SEP12 *14SEP12* RUB RUB
N.   FARECODE PTC R T    FARE              $DATE$ MIN/MAX AC FLGT   RULE NTRIP
1    WNCOW        W O     155      3GBP                   AB ---> YFC1      M
2    WNC37RT      W R     310      6GBP                   AB ---> YFC1      M
3    WNCOW        W O     155      3GBP                   HG ---> YFC1      M
4    WNC37RT      W R     310      6GBP                   HG ---> YFC1      M
5    OZZOWEU6 YTH O R     820     16GBP                   AZ ---> ZZEU   8888
6    OZZOWEU6 YTH O O     410      8GBP                   AZ ---> ZZEU   8888
7    ENCRT        E R    1380     27GBP                   AB ---> YFC1      M
8    ENCRT        E R    1380     27GBP                   HG ---> YFC1      M
9    ENCOW        E O     715     14GBP                   AB ---> YFC1      M
10   ENCOW        E O     715     14GBP                   HG ---> YFC1      M
11   KBUYGBE2     K R    2350     46GBP     SU1 12M OS ALL    02GB     22
12   LSWISSUK ADT L R    2350     46GBP         12M LX ALL    UK39   1305
13   LBUYGBE2     L R    2500     49GBP     SU1 12M OS ALL    02GB     22
14   KGBTH9       K R    2550     50GBP             BT ALL    5502     21
15   KGBTH9       K O    1275     25GBP             BT ALL    5502     21
16   LZZOWEU6 YTH L R    2655     52GBP                   AZ ---> CZ84   8888
17   LZZOWEU6 YTH L O    1330     26GBP                   AZ ---> CZ84   8888
18   XSR4GB       X R    2705     53GBP     SU1  6M AF ---> YQMC   1900
19   EBUYGBE2     E R    2755     54GBP     SU1 12M OS ALL    02GB     22
PART
```

Explanation of the Response:

        First line - Request parametres (including by default)

LON	Destination city
MOW	Arrival city
14SEP12	Departure date (today's date, by default)
14SEP12	Sales date (today's date, by default)
RUB	Currency (by default)

N.	Line number
FARECODE	Fare code

      • (*) - the fare cannot be calculated automatically

- (!) - the fare cannot be applied in this sale point

PTC . . . . Passenger Type Code

R . . . . Fare class code

T . . . . Fare indicator (OW/RT)
- **O** . . . . One-way fare
- **R** . . . . Round-trip fare

FARE . . . . Fare amount

$DATE$ . . . . The last date on which the fare is effective for travel

MIN/MAX . . . . Minimum/ Maximum stay

AC . . . . Airline code. Carrier which has published the fare

FLGT . . . . Flight number
- ALL – all flights
- ---> - the list of flights

RULE . . . . Fare rule number: The rule number containing conditions of application of the fare. Request **TP** is used to receive information by the applied rule

NTRIP . . . . Routing number

PART . . . . Paging indicator

```
TMOWLED-FV*C›

MOW LED 13SEP12 *13SEP12* RUB RUB5
N.  FARECODE PTC R T     FARE              $DATE$ MIN/MAX AC FLGT  RULE NTRIP
1   CDGKRT!  DGK C R     37000                    12M    FV ALL  0001
2   CDGNRT!  DGN C R     37000                    12M    FV ALL  0001
3   CRT          C R     37000                    12M    FV ALL  0001
ADT UNN
4   CDGKOW!  DGK C O     22200                    12M    FV ALL  0001
5   CDGNOW!  DGN C O     22200                    12M    FV ALL  0001
6   COW          C O     22200                    12M    FV ALL  0001
ADT UNN
```

```
TMOWFRA28DEC15OCT-SU*C›

MOW FRA 28DEC12 *15OCT12* RUB RUB5
N.  FARECODE PTC R T     FARE              $DATE$ MIN/MAX AC FLGT  RULE NTRIP
1   CNRT         C R     63550    1550EUR         12M    SU ALL  NM01    15
2   CNOW         C O     38130     930EUR         12M    SU ALL  NM01    15
```

```
TMOWLED28AUG-SU*C#USD›

MOW FRA 28DEC12 *13SEP12* USD RATE TCH RUB/USD 32.00/1.00 USD5
N.  FARECODE PTC R T     FARE              $DATE$ MIN/MAX AC FLGT  RULE NTRIP
1   CNRT         C R      1978    1550EUR         12M    SU ALL  NM01    15
2   CNOW         C O      1187     930EUR         12M    SU ALL  NM01    15
```

2.7. Display fare rule text

Entry:

`TP(LINE_NUMBER)</CAT_NUMBER></D</AIRLINE_CODE>>`

Explanation of the Entries:

`TP`	Function designator
`LINE_NUMBER`	Fare line number from fare display **T** or **TM**
`/D`	The indicator of reception of more detailed information about booking codes.
`/CAT_NUMBER`	Slash (*I*) and category number (optional)
`/AIRLINE_CODE` ...	Slash (*I*) and airline code (Optional). The code of secondary airline which is the participant of a fare, but not the owner.

For example:
`TP2`
`TP3/10`
`TP1/D/YQ`

```
TMOWLED-SU›
MOW LED 13SEP12 *13SEP12* RUB RUB
N.   FARECODE PTC R T    FARE          $DATE$ MIN/MAX AC FLGT  RULE NTRIP
1    TRANSFER     T O    2500                 6M  SU ALL  TRAN    65
SRC YTH ADD DIS STR
2    TRANSFER     T R    5000                 6M  SU ALL  TRAN    65
SRC YTH ADD DIS STR
3    QPXRF        Q R    6500                 3M  SU ALL  RERF    15
4    QPXOWRF      Q O    3575                 3M  SU ALL  RERF    15
5    TEXRF        T R    7500                 6M  SU ALL  VLRF    15
6    YPASS8   CNT Y R    8200                 3M  SU 2    BSPS    65
7    YPASS8   CNT Y R    8200                 3M  SU 6    BSPS    65
8    YPASS8   CNT Y R    8200                 3M  SU 10   BSPS    65
9    YPASS8   CNT Y R    8200                 3M  SU 12   BSPS    65
10   YPASS8   CNT Y R    8200                 3M  SU 14   BSPS    65
11   YPASS8   CNT Y R    8200                 3M  SU 16   BSPS    65
12   YPASS8   CNT Y R    8200                 3M  SU 18   BSPS    65
13   YPASS8   CNT Y R    8200                 3M  SU 20   BSPS    65
14   YPASS8   CNT Y R    8200                 3M  SU 22   BSPS    65
15   YPASS8   CNT Y R    8200                 3M  SU 24   BSPS    65
16   YPASS8   CNT Y R    8200                 3M  SU 26   BSPS    65
17   YPASS8   CNT Y R    8200                 3M  SU 28   BSPS    65
PART


TP5›
  TRF CXR  DP/AR   FBC    IND FARE CURR   FTNT  RTG   LINK  RULE
  304 SU  MOW/LED TEXRF   2 7500.00RUB    6P   15    2     VLRF
  *MOW-LED                                            [A.004.SU.15]
  *MOW-LED*                                           [A.004.SU.15]
ROUTING MAP (FARE):      A.004.SU.15
  SEE FULL ROUTING MAP BY MK#A.004.SU.15
  ROUTING MAP MAY BE PROCESSED IN BOTH DIRECTIONS.
   VALIDATING REQUIRED AGAINST DOMESTIC ROUTING FOR MISSING CITIES.
  JOINING OF ROUTING MAPS IS POSSIBLE  IN ANY COMMON POINT.
  POINTS OF FARE COMPONENT MUST CORRESPOND TO START/END POINTS OF ROUTING MAP.
  ONLY TICKETED POINTS SHOULD BE CHECKED VIA ROUTING MAP.
  ROUTING MAP RESTRICTIONS:
FARE RULE: A.304.SU.VLRF


  FOR FARES WITH FARE CLASS CODE 'TEXRF', USED AS RT (ROUND-TRIP).
  PRICING CATEGORY TYPE 'S'-SPECIAL. FARE TYPE 'XEX'-REGULAR EXCURSION FARE.
    DISPLAY CATEGORY TYPE 'E'-AN INDIVID.PASSENGER FARE AS EXCURSION.
```

```
   BOOKING CODES:
     T

PART
```

```
TLEDTJM-UT*Y>
LED TJM 13SEP12 *13SEP12* RUB RUB10
N.  FARECODE PTC R T     FARE              $DATE$ MIN/MAX AC FLGT   RULE NTRIP
1   YEE12MTR      Y R    31900                    12M UT ALL  0052   1012 1
AAT CNM AGT CTN ITN CHG CBI CRR CUR CBC PCB ITW
2   YOWTR        Y O    16400                         UT ALL  0051   1012 1
AAT CNM AGT CTN ITN CHG CBI CRR CUR CBC PCB ITW


TP2/D/YQ>
    TFF AK   DP/AP   FBC     IIT FARE CURR    FTNT   TREK    UPT
     UT  VOZ/TUM YOWTR    3 100.00RUB          800    5555
  *VRN(YQ)-MOV(UT)-TUM*
FARE RULE: C.UT.5555
  FLIGHT DATE: FROM 29.01.2010 16:35:50
  SELL DATE: FROM 29.01.2010 16:35:50


  FOR FARES WITH FARE CLASS CODE 'YOWTR'.
  PRICING CATEGORY TYPE 'N'-NORMAL.
  BOOKING CODES:
     Y
   EXCEPTIONS NUMBER C.UT.999.5555.
     THE CONTENTS OF THE TABLE BASED ON CARRIERS OTHER THAN THE OWNING
     CARRIER.
     ON THE SECTOR, MATCHED WITH THE CONDITIONS:
       MARKETING CARRIER - YQ
       RBD Y REQUIRED.                                  [C.UT.999.5555.100]

     THE CONTENTS OF THE TABLE BASED ON CARRIERS OTHER THAN THE OWNING
     CARRIER.
PART
```

2.8. Display of tax information

Entry:

**IS(PAIR_CITY)<DATE1><DATE2><-AIRLINE_CODE><-FLIGHT><*PTC></OPERATION_TYPE>
</KEYWORDS></FREE></ALL>**

Explanation of the Entries:

> **IS** .... Function designator
>
> **PAIR_CITY** ...... Pair city, three-character code
> - Origin city (Mandatory)
> - Arrival city (Mandatory)
>
> **DATE1** .... Departure date (Mandatory if other than today's date),
> - DDMMYY (**251075**, **2510**)
> - DDMMMYY (**25OCT75**, **25OCT**)

DATE2 .... Sales date (today's date, by default),

-AIRLINE_CODE .. Hyphen (**-**) (mandatory) and airline code (Optional)

-FLIGHT .... Hyphen (**-**) (mandatory) and flight number (Optional)

*PTC .... Asterisk (*****) (mandatory) and Passenger Type Code (Optional)

/OPERATION_TYPE . Slash (**/**) (mandatory) and

- PR - sale
- OB – exchange
- VD – voluntary refund
- VV - involuntary refund

/KEYWORDS ..... Slash (**/**) (mandatory) and keyword. Format : **KEY=CODE**

> Keys:
>
> **FOP** – Form of payment. (**FOP=CA**)
>
> **KWA** – Currency. (**KWA=EUR**)
>
> **BLN** – Ticket. (**BLN=ET**)
>
> **STR** – Point of departure/arrival. (**STR=1**)
>
> > **1** – point of departure (1-st point indicated in the query)
> >
> > **2** – point of arrival (2-st point indicated in the query **IS**)
> >
> > **ISMOWLED/STP=2**
>
> **TRS** – Point of transfer. (**TRS=1**)
>
> > **1** – point of departure (1-st point indicated in the query)
> >
> > **2** – point of arrival (2-st point indicated in the query **IS**)
> >
> > **ISMOWLED/TRS=1**
>
> **TRAN** – Point of transit stop
>
> **SSR** – SSR code. (**SSR=SPML**)
>
> **FARE** – Fare code. (**FARE=YOW**)
>
> **RBD** – Class of service. (**RBD=Y**)

/FREE .... Slash (**/**) (mandatory) sign of the display of the taxes which are collected from the free passenger

/ALL .... Slash (**/**) (mandatory) and word **"ALL"** - indicator of the display of all taxes for specified city pair. If the parameter "ALL" isn't indicated, then only one tax applicable for these conditions is displayed. This tax has the minimum number in"mask. Only for CST taxes.

```
ISIEVMOW›

IEV MOW 13SEP12 TH 13SEP12 TH *ADT RUB SELL ETM FOP:CA
 1.S7-160    ZZ=125.00 ER=1.00EUR=41.00 KS=3.00EUR=123.00 YR=20.00EUR=820.00
             UD=2.00USD=64.00 YK=17.00USD=544.00 UA=4.00USD=128.00
 2.S7-4412   ZZ=125.00 ER=1.00EUR=41.00 KS=3.00EUR=123.00 YR=40.00EUR=1640.00
             UD=2.00USD=64.00 YK=17.00USD=544.00 UA=4.00USD=128.00
 3.S7-4414   ZZ=125.00 ER=1.00EUR=41.00 KS=3.00EUR=123.00 YR=40.00EUR=1640.00
             UD=2.00USD=64.00 YK=17.00USD=544.00 UA=4.00USD=128.00
 4.SU-1801   RU=0.00EUR=0.00 RU=1.00EUR=41.00 ZZ=125.00 YQ=0.00USD=0.00
             YR=3.70EUR=152.00 UD=2.00USD=64.00 YK=17.00USD=544.00
             UA=4.00USD=128.00
 5.SU-1803   RU=0.00EUR=0.00 RU=1.00EUR=41.00 ZZ=125.00 YQ=0.00USD=0.00
             YR=3.70EUR=152.00 UD=2.00USD=64.00 YK=17.00USD=544.00
             UA=4.00USD=128.00
 6.SU-1805   RU=0.00EUR=0.00 RU=1.00EUR=41.00 ZZ=125.00 YQ=0.00USD=0.00
             YR=3.70EUR=152.00 UD=2.00USD=64.00 YK=17.00USD=544.00
```

```
                UA=4.00USD=128.00
 7.SU-4121    RU=0.00EUR=0.00 RU=1.00EUR=41.00 ZZ=125.00 YQ=0.00USD=0.00
                YR=3.70EUR=152.00 UD=2.00USD=64.00 YK=17.00USD=544.00
                UA=4.00USD=128.00
 8.SU-4123    RU=0.00EUR=0.00 RU=1.00EUR=41.00 ZZ=125.00 YQ=0.00USD=0.00
                YR=3.70EUR=152.00 UD=2.00USD=64.00 YK=17.00USD=544.00
PART
```

IEV MOW 13SEP12 TH 13SEP12 TH *ADT RUB SELL ETM FOP:CA

> **13SEP12** .... Departure date
>
> **TH** .... Day of the week
>
> **13SEP12** .... Sales date
>
> **TH** .... Day of the week
>
> ***ADT** .... Passenger Type Code
>
> **RUB** .... Currency
>
> **SELL** .... Operation type
>
> **ETM** .... Ticket (E-ticket)
>
> **FOP:CA** .... Form of payment (cash)

For specification of information on taxes the following request is used.

IS*(LINE_NUMBER)

Explanation of the Entries:

> **IS** .... Function designator
>
> ***** .... Asterisk (*) (mandatory)
>
> **LINE_NUMBER** ... Fare line number from display of tax information

```
IS*1>

IIEV MOW 13SEP12 TH 13SEP12 TH S7-160 *ADT RUB SELL ETM FOP:CA
  S7-160
   1. TAKSA , [S.###.12200(518607)]
   ZZ=125.00 (3.50 EUR, 4.50 USD, 125.00 RUB)
    DATE: FROM 01JAN12
    KKP: ALL EXCEPT DGK,ATD,DGM,DGN,DEA,,,,MMM,GDA
    DONT GET: IN:0:2,BP
    BLN:  ANY BY A/K TCH, EXCEPT Z61
    GET TAX CONDITIONS: SELL, VOLUNTARY CHANGE (EXCEPT NAME CHANGE),
      INVOLUNTARY CHANGE (EXCEPT NAME CHANGE) (GET USED TAX SUM, NO GET IF NO
      EXISTS OLD TAX), VOLUNTARY REPRICING, INVOLUNTARY REPRICING (GET USED TAX
      SUM, NO GET IF NO EXISTS OLD TAX), VOLUNTARY RETICKETING, INVOLUNTARY
      RETICKETING (GET USED TAX SUM, NO GET IF NO EXISTS OLD TAX), NAME CHANGE,
      ET TO PAPER TICKET EXCHANGE (GET USED TAX SUM, NO GET IF NO EXISTS OLD
      TAX), THE ISSUE OF THE TICKET DUPLICATE (GET USED TAX SUM, NO GET IF NO
      EXISTS OLD TAX)
    RETURN TAX CONDITIONS: INVOLUNTARY CHANGE (EXCEPT NAME CHANGE), INVOLUNTARY
      REPRICING, INVOLUNTARY RETICKETING, ET TO PAPER TICKET EXCHANGE, THE
      ISSUE OF THE TICKET DUPLICATE, INVOLUNTARY RETURN (EXCEPT CANCEL),
      CANCEL, VOLUNTARY PTA RETURN, INVOLUNTARY PTA RETURN
    OTHER CONDITIONS: DONT GET FROM 'ARRIVAL UNKNOWN' SEGMENTS, PAYMENT CONTROL
PART
```

3. Create Passenger Name Records (PNR)

A PNR consists of a group of individual elements containing information on one or more passengers traveling together. Each PNR element is identified by using a unique Function Designator

Each PNR must contain certain mandatory elements and consistent passenger counts within certain elements. These requirements are checked at EOT time. In some cases, consistent passenger counts are checked as elements are created.

Created PNRs must contain the following active elements in order to be complete:

- Name
- Actionable segment
- Contact
- Ticket status
- Responsibility information

3.1. Segment element

3.1.1. Actionable segment creation

Actionable segments can be created by direct entry (typing the complete segment to the screen) or by reference to a screen display of availability information

Direct segment creation

Entry:

`0(FLIGHT)(CLASS)(DATE)(PAIR_CITY)(AC)(NM)/<SEGM></NS>`

Explanation of the Entries:

0	Function designator
FLIGHT	Line number of the display
CLASS	Class of service (RBD)
DATE	Departure date
PAIR_CITY	Pair city/airport, three-character code
AC	Action code
	• NN - need
	• LL – waitlist
	• SA – space available
	• OD – open date
NM	Number of seats request
-/SEGM	Slash (/) (mandatory) and number of the created segment in PNR
/NS	Specific number of seat

For example:

```
0SU-2Y21SEPMOWLEDNN1›
V6XD71        DR6ZMF          STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES   TCH
1  SU-2     Y 21SEP12 SVOLED NN1 0655 0815 SBR E
TL-
P- 1  T 74951234567
```

Following an AV display

Actionable segments can be created by reference to a routing on the most recently obtained AV Display.

Entry:

0(LINE_NUMBER)(CLASS)(NM)</SEGM></NS>

Explanation of the Entries:

0 .... Function designator

LINE_NUMBER .... Line number of the display

CLASS .... Class of service (RBD)

NM .... Number of seats request

/SEGM .... Slash (/) (mandatory) and number of the created segment in PNR

/NS .... specific seat number

For example:

Following an AV display, request 2 seats

```
1SVXMOW0110›

SVX(RU) MOW(RU) 01OCT12 MO
 1.   SU -1409  J7 C7 D7 I6 O2 Z0 Y7 S7 SVXSVO 0615 0640   320       2:25 E
                B7 M7 R7 H7 K7 X0 V7 T7
                Q7 W0 L0 U0 G0 N0 E0
 2.!SU:VV -4409  RL J2 C2 D2 S4 Y4 B4 H4 SVXSVO 0615 0640   320       2:25 E
                K4 L4 M4 Q4 T4 V4 X4 UL
                OL
 3. SU:AF -4431  R? P? F? A? J? C? D? Z? SVXSVO 0615 0640   320       2:25 E
                I? W? S? Y? B? H? K? L?
                M? N? Q? T? V? X? U? E?
 4.   S7 -52    J2 C2 D? U? Y4 P4 B4 H4 SVXDME 0620 0650   319       2:30 E
                K4 M4 L4 V4 T4 R4 S4 N4
                Q4 O4 W4 G? E?
 5. S7:AB -5949  Y? B? H? L? M? N? Q? O? SVXDME 0620 0650   319       2:30 E
                K? V? S?
 6.   U6 -264   C9 D5 I2 ZL JL Y9 G9 S9 SVXDME 0650 0720   320       2:30 E
                Q9 L9 B9 V9 H9 T9 M9 K9
                X9 N9 E9 W3 U3 O5 RL

PART
```

```
06Y1›

DR6WM7          STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES  TCH
1 U6-264   Y 01OCT12 SVXDME HS1 0650 0720 EKN E
TL-0451/18SEP12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
```

Following an AV display, request 1 seat, specified number of seat 5A

02Y1/5A

Following an AV display, request 2 seats, specified number of seat 1B and 2B

```
01Y2/1B2B
```

Following an AV display, request 2 seats, number of the segment in PNR

```
01Y2/3
```

Reference a routing, two connecting flights, different classes each flight

```
01YN2
```

3.1.2. Arrival informational segment creation

Arrival unknown "ARNK" segment creation

Entry:

0ARNK/(SEGM)

Explanation of the Entries:

0	Function designator
ARNK	Information Segment Element Identifier
/	Slash (/) (mandatory)
SEGM	Number of the ARNK segment in PNR

For example:

0ARNK/1

```
02N77B          STATUS:NEW
99GRS TKP99GRS1471 MOVKES  TCH
1  -------  Π -------      AR0 ---- ----
```

Arrival information segment creation

0(FLIGHT)(CLASS)(DATE)(PAIR_CITY)AR(NM)/<SEGM>/<TIME>

Explanation of the Entries:

0	Function designator
FLIGHT	Function designator
CLASS	Class of service (RBD)
DATE	Arrival date
PAIR_CITY	Pair city/airport, three-character code
AR	Action code
NM	Number of seats request
/SEGM	Slash (/) (mandatory) and number of the created segment in PNR
/TIME	Arrival time

For example:

0SU-2Y1210MOWLEDAR1>

```
DR705S          STATUS:NEW
99GRS TKPGVTS1471 MOVKES  TCH
1  SU-2     Y 12OCT12 MOWLED AR1 ---- ----
P- 1  T 74951234567
```

0UN-141Y2509MOWEERAR1/1230

```
DR70P9          STATUS:NEW
```

```
99GRS TKPGVTS1471 MOVKES  TCH
1  UN-141   Y 25SEP12 MOWEER AR1 ---- 1230
P- 1  T 74951234567
```

0VV-405Y0510IEVMOWAR1/0700/0935>

```
DR712G          STATUS:NEW
99GRS TKPGVTS1471 MOVKES  TCH
1  VV-405   Y 05OCT12 IEVMOW AR1 0700 0935
P- 1  T 74951234567
```

Partial information segment creation

Entry:

0ARNK(DATE)(AIRLINE)/<TIME>/<SEGM>

Explanation of the Entries:

> **0** .... Function designator
>
> **ARNK** .... Information Segment Element Identifier
>
> **DATE** .... Arrival date
>
> **AIRLINE** .... Airline code
>
> **/TIME** .... Arrival time
>
> **/** .... Slash (/) (mandatory)
>
> **SEGM** .... Number of the ARNK segment in PNR

For example:

```
DRVCMS          STATUS:
99GRS TKPGVTS1471 MOVKES 14SEP12 14:41 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  U6-262   Y 01DEC12 SVXDME HK1 0815 0845 EKN E
TL-1442/21SEP12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
   2  T +74951234567


0ARNK3011SU/2125/1>

DRVCMS          STATUS:NOT SAVED
99GRS TKPGVTS1471 MOVKES 14SEP12 14:41 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  SU-----  F 30NOV12        AR0 ---- 2125
2  U6-262   Y 01DEC12 SVXDME HK1 0815 0845 EKN E
TL-1442/21SEP12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
   2  T +74951234567
```

3.1.3. Open segment creation

Entry:

0(AIRLINE)(-FLIGHT)(*CLASS)(PAIR_AIRPORT)OD(NM)

Explanation of the Entries:

> **0** .... Function designator

AIRLINE	Airline code
-FLIGHT	Hyphen (**-**) (mandatory) and flight number
*CLASS	Asterisk (*****) (mandatory) and Class of service(RBD)
PAIR_AIRPORT ...	Pair airport, airports of departure / entry
OD	Action code
NM	Number of seats request

For example:

      0U6-224*YVKOSVXOD1

```
02N77N          STATUS:NEW,NS!
99GRS TKP99GRS1471 MOVKES  TCH
1  U6-224   Y ------- VKOSVX OD1 ---- ----   E
```

3.2. Name element

Entry:

-(NAME)(BIRTH DATE)(+GENDER)</COUNTRY_CODE>/(DOC1)</EXP_DATE><*PTC><DOC2>

Explanation of the Entries:

-	Function designator
NAME	Airline code
	• Last name (mandatory)
	• First name (mandatory) and special patronymic name (optional)
	• Title (optional)
BIRTH DATE	Date of birth, format **DDMMMYY** or **DDMMYY** (01MAR75 or 010375)
+GENDER	Gender of passenger, male (M) or female (F)
/COUNTRY_CODE ..	Country/state, which issued document, two-character code
DOC1	Document code
/EXP_DATE	Expiration date
*PTC	Asterisk (*****) (mandatory) and Passenger Type Code
DOC2	Document of person entitled to a benefit (no more than 60 characters)

For example:

      -IVANOV PETR SERGEEVICH 150275+M/9876543210

      -IVANOV PETR 150275+M/9876543210

```
02N77P          STATUS:NEW,NS!
99GRS TKP99GRS1471 MOVKES  TCH
  1 IVANOV/PETR 15FEB75(M)/PS /RU/9876543210
```

Mr. Ivanov Petr and Mrs. Ivanova Anna is traveling with her infant Denis Ivanov. The infant will not occupy a seat.

      -IVANOV PETR 150275+M/9876543210

      -IVANOVA ANNA 031180+F/8765432109

      -IVANOV DENIS 070908+M/SR12345*INF

```
02N77S          STATUS:NEW,NS!
99GRS TKP99GRS1471 MOVKES  TCH
```

```
  1 IVANOV/PETR 15FEB75(M)/PS /RU/9876543210
  2 IVANOVA/ANNA 03NOV80(F)/PS /RU/8765432109 (+3 )
  3 IVANOV/DENIS 07SEP08(M)/SR /RU/12345*INF (-2 )
```

Mr. Ivanov Petr and Mrs. Ivanova Anna is traveling with her infant Denis Ivanov. The infant will occupy a seat.

> **–IVANOV PETR 150275+M/9876543210**
> **–IVANOVA ANNA 031180+F/8765432109**
> **–IVANOV DENIS 070908+M/SR12345*INS**

```
02N78B            STATUS:NEW,NS!
99GRS TKP99GRS1471 MOVKES  TCH
  1 IVANOV/PETR 15FEB75(M)/PS /RU/9876543210
  2 IVANOVA/ANNA 03NOV80(F)/PS /RU/8765432109
  3 IVANOV/DENIS 07SEP08(M)/SR /RU/12345*INS (-2 )
```

Titles are optional and may be included following the first name.

Commercial courier:	**-KISELEV IVAN COUR**
Diplomatic courier:	**-KISELEV IVAN DIPL**
Deportable passenger:	**-KISELEV IVAN DEPU**
Stretcher passenger:	**-KISELEV IVAN STCR**

Document information may be entered separately from the passenger name.

Entry:

AD(NUM_PASS)</COUNTRY_CODE>/(DOC)</EXP_DATE>

Explanation of the Entries:

> **AD** .... Function designator
>
> **NUM_PASS** .... Passenger number association
>
> **/COUNTRY_CODE** .. Country, which issued document, two-character code
>
> **DOC** .... Document code
>
> **/EXP_DATE** ...... Expiration date

For example:

Enter last name, first name (**TEST PETR**), date of birth (**010275**) and passenger gender

> **–TEST PETR 010275+M**

```
–TEST PETR 010275+M>

02N80W            STATUS:NEW,NS!
99GRS TKP99GRS1471 MOVKES  TCH
  1 TEST/PETR 01FEB75(M)
```

Then enter document information (two letter country code for country of issue (RU default), passport number)

> **AD2/1234567844**

```
DRG0ZF            STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES  TCH
  1 TEST/ONE 01JAN70(M)/PS /RU/1234567899
  2 TEST/TWO 01JAN70(M)
P- 1  T 74951234567

AD2/1234567844>
```

```
DRG0ZF           STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES  TCH
  1 TEST/ONE 01JAN70(M)/PS /RU/1234567899
  2 TEST/TWO 01JAN70(M)/PS /RU/1234567844
P- 1  T 74951234567
```

3.3. Contact element

The Contact Element can be in a free form format.

Entry:

9<P(NUM_PASS)>(TYPE)#+<NUMBER><*TEXT>

Explanation of the Entries:

> **9** .... Contact element designator
>
> **NUM_PASS** .... Passenger number association
>
> **TYPE** .... Contact type
>
> - H – home
> - B – business
> - F – fax
> - A – hotel
> - T – travel agency
> - M – mobile phone
>
> **#** .... Separator
>
> **NUMBER** .... Phone number **<COUNTRY_CODE><CITY_CODE><NUMBER>**
>
> ***TEXT** .... Asterisk (∗) and free text/ The text information isn't included in outgoing messages

For example:

> **9A#+74951234567**

```
DRG80W           STATUS:NEW
99GRS  TCH
P- 1  A 74951234567
```

> **9P1M#79051257734**

```
DRG8DN           STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES  TCH
  1 TEST/ONE 01JAN70(M)/PS /RU/1234567899
  2 TEST/TWO 01JAN72(M)/PS /RU/1234567822
P- 1  T 74951234567
```

9P1M#79051257734>

```
DRG8DN           STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES  TCH
  1 TEST/ONE 01JAN70(M)/PS /RU/1234567899
  2 TEST/TWO 01JAN72(M)/PS /RU/1234567822
P- 1  T 74951234567
   2  M 79051257734 -1
```

> **9A#+74997654321*EXT 123**

```
DRG8DN           STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES  TCH
  1 TEST/ONE 01JAN70(M)/PS /RU/1234567899
P- 1  T 74951234567
   2  A 74997654321  EXT 123
```

3.4. Ticket status (TL)

A time limit ticket is set up for a passenger to purchase the ticket by a certain time and date or the PNR will be canceled. The system automatically assigns the ticket time limit at EOT. The PNR will be cancelled automatically due to expired time limit.

Entry:

8<TIME></DATE>/TL

Explanation of the Entries:

       8 .... Contact element designator

       TIME .... Time limit (local time), HHMM format (0530, 2300)

       /DATE .... Purchase date, DDMMM format (17AUG, 02FEB)

       TL .... Time limit indicator

- A – automatically set TL
- M – manually set TL

System recognizes date change. If the departure date/time of the first host controlled segment is changed, the TL is then applied to the new departure date/time and new ticket time limit is created. The old ticket TL should be moved to the history of the PNR.

For example: **81700/31JAN, 80830/05MAY/M**

```
*02C6WT>

02C6WT          STATUS:
99GRS TKP99GRS1471 MOVKES 13JAN11 14:48 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  YQ-723   Y 17JAN11 DMEVOZ HK1 2150 2250 TST E
TL-2151/15JAN11/A (TIME ZONE OF MOW)
P- 1  1234
G-  1 SSR ADTK DT  HK/ YQ-0723/17JAN11 BY 15JAN/1851Z OR CNL




81800/16JAN/M>

02C6WT          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 13JAN11 14:48 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  YQ-723   Y 17JAN11 DMEVOZ HK1 2150 2250 TST E
TL-1800/16JAN11/M (TIME ZONE OF MOW)
P- 1  1234
G-  1 SSR ADTK DT  HK/ YQ-0723/17JAN11 BY 15JAN/1851Z OR CNL
```

3.5. Special Service Requirement element

Entry:

3<S(NUM_SEG)><N(NUM_PASS)>(SSR_CODE)<TEXT>

Explanation of the Entries:

3	SSR element designator
S	Segment identifier code
NUM_SEG	Segment number association
N	Passenger identifier code
NUM_PASS	Passenger number association
SSR_CODE	SSR requirement code
TEXT	Free form text

For example:

1) Requesting a special meal

     3S1N1VGML

```
DRGGZR          STATUS:
99GRS TKPGVTS1471 MOVKES 14SEP12 15:44 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  UN-308   Y 05DEC12 FRADME HK1 1500 2115 HDQ E
TL-1545/28SEP12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
   2  T +74951234567



3S1N1VGML>


DRGGZR          STATUS:NOT SAVED
99GRS TKPGVTS1471 MOVKES 14SEP12 15:44 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  UN-308   Y 05DEC12 FRADME HK1 1500 2115 HDQ E
TL-1545/28SEP12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
   2  T +74951234567
G-   1 SSR VGML UN NN1 FRADME UN-308/05DEC12 - 1
```

*2) SSR item advising frequent traveller information (*UT – *airline code,* 2980000000123456 - *card number)*

     3S1N1FQTVUT2980000000012345

```
067TB2          STATUS:
99GRS TKP99GRS1471 MOVKES 17SEP12 09:54 TCH
  1 TEST/CDEF 01JAN72(M)/PS /RU/1234567844
  2 TEST/ABCD 01JAN70(M)/PS /RU/1234567899
1  UT-455   Y 05NOV12 VKOTJM HK2 0415 0730 TST E
TL-0416/05NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-   1 SSR ADTK DT  HK/ UT-0455/05NOV12 BY 05NOV/0416Z OR CNL



3S1N1FQTVUT2980000000012345>

067TB2          STATUS:NOT SAVED
```

```
99GRS TKP99GRS1471 MOVKES 17SEP12 09:54 TCH
  1 TEST/CDEF 01JAN72(M)/PS /RU/1234567844
  2 TEST/ABCD 01JAN70(M)/PS /RU/1234567899
1  UT-455   Y 05NOV12 VKOTJM HK2 0415 0730 TST E
TL-0416/05NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-  1 SSR ADTK DT  HK/ UT-0455/05NOV12 BY 05NOV/0416Z OR CNL
    2 SSR FQTV UT HK1 VKOTJM UT-455/05NOV12 UT2980000000012345- 1
```

3) Passenger is traveling alone but needs one extra seat for his cello as cabin baggage.

3S(NUM_SEG)N(NUM_PASS)CBBG(WEIGHT)(TEXT)(SPACE)(NUM_BAGG)

3 .... SSR element designator

S .... Segment identifier code

NUM_SEG .... Segment number association

N .... Passenger identifier code

NUM_PASS .... Passenger number association

CBBG .... SSR requirement code

WEIGHT .... Baggage weight

TEXT .... Baggage designation

SPACE .... Space mandatory

NUM_BAGG .... Baggage association

3.1. Book 2 seats

ABERTJM0507-UT

01Y2

3.2. Entry name element
-2IVANOV/PETR/CBBG

```
067TBP          STATUS:NEW
99GRS TKP99GRS1471 MOVKES  TCH
  1 IVANOV/PETR
  2 IVANOV/CBBG
1  UT-236   Y 15NOV12 SXFTJM HS2 1400 2350 TST E
TL-1701/15NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
```

3.3. Then modify names
-1"IVANOV PETR 250470+M/4567890123
-2"IVANOV CBBG 250470+M/4567890123

```
067TBP          STATUS:NEW
99GRS TKP99GRS1471 MOVKES  TCH
  1 IVANOV/PETR 25APR70(M)/PS /RU/4567890123
  2 IVANOV/CBBG 25APR70(M)/PS /RU/4567890123
1  UT-236   Y 15NOV12 SXFTJM HS2 1400 2350 TST E
TL-1701/15NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
```

3.4. Entry contact and
9H#+74951234567

3.5. Ends the entry for this PNR and redisplays the PNR

```
      ER
```

```
067TBP          STATUS:
99GRS TKP99GRS1471 MOVKES 17SEP12 10:02 TCH
  1 IVANOV/PETR 25APR70(M)/PS /RU/4567890123
  2 IVANOV/CBBG 25APR70(M)/PS /RU/4567890123
1  UT-236   Y 15NOV12 SXFTJM HK2 1400 2350 TST E
TL-1701/15NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
   2  H 74951234567
```

3.6. Entry SSR element

```
3S1N1CBBG10CELLO 2
```

```
067TBP          STATUS:
99GRS TKP99GRS1471 MOVKES 17SEP12 10:02 TCH
  1 IVANOV/PETR 25APR70(M)/PS /RU/4567890123
  2 IVANOV/CBBG 25APR70(M)/PS /RU/4567890123
1  UT-236   Y 15NOV12 SXFTJM HK2 1400 2350 TST E
TL-1701/15NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
   2  H 74951234567
G-  1 SSR ADTK DT  HK/ UT-0236/15NOV12 BY 15NOV/1701Z OR CNL
    2 SSR CBBG UT NN1 SXFTJM UT-236/15NOV12 10CELLO 2 <- 1
```

3.7. Entry EOT

```
E or ER
```

4) Passenger is traveling alone but needs an extra seat because he is oversized.

```
3S(NUM_SEG)N(NUM_PASS)(SSR_CODE)(TEXT)
```

4.1. Book 2 seats

```
AMOWLED0311-UT
```

```
02Y2
```

4.2. Entry name element

```
-IVANOV PETR 151080+M/1234567891*2ADT
```

```
067F76          STATUS:NEW
99GRS TKP99GRS1471 MOVKES  TCH
  1 IVANOV/PETR 15OCT80(M)/PS /RU/1234567891*2ADT
1  UT-369   Y 03NOV12 VKOLED HS2 1105 1225 TST E
TL-1106/03NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
```

4.3. Entry contact and

```
9H#+74959876543
```

4.4. Entry SSR element

```
3S1N1EXSTPASSENGER BOOK 2 SEATS AT WILL
```

```
067F76          STATUS:NEW
99GRS TKP99GRS1471 MOVKES  TCH
  1 IVANOV/PETR 15OCT80(M)/PS /RU/1234567891*2ADT
1  UT-369   Y 03NOV12 VKOLED HS2 1105 1225 TST E
TL-1106/03NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
   2  H 74959876543
G-  1 SSR EXST UT NN1 VKOLED UT-369/03NOV12 PASSENGER BOOK 2 SEATS AT WILL- 1
```

4.5. EOT

E or **ER**

5) Stretcher passenger needs an extra seats .

3S(NUM_SEG)N(NUM_PASS)(SSR_CODE)

5.1. Book 3 seats
AMOWIEV11OCT-UT
01Y3

5.2. Entry name element (special code included in the name element)
-ORLOV SERGEY 030587+M/1234567891*3SZA

```
067F7D          STATUS:NEW
99GRS TKP99GRS1471 MOVKES   TCH
  1 ORLOV/SERGEY 03MAY87(M)/PS /RU/1234567891*3SZA
1  UT-252   Y 11OCT12 SVOKBP HS3 1630 1800 TST E
TL-1631/11OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
```

5.3. Entry contact and
9B#+74991122334

5.4. Entry SSR element

3S1N1STCR

```
067F7D          STATUS:NEW
99GRS TKP99GRS1471 MOVKES   TCH
  1 ORLOV/SERGEY 03MAY87(M)/PS /RU/1234567891*3SZA
1  UT-252   Y 11OCT12 SVOKBP HS3 1630 1800 TST E
TL-1631/11OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
  2  B 74991122334
G-   1 SSR STCR UT HK1 SVOKBP UT-252/11OCT12 - 1
```

5.5. EOT

E or **ER**

6) Deportee passenger .

3S(NUM_SEG)N(NUM_PASS)DEPU<TEXT>

TEXT .... Baggage designation

6.1. Book 1 seat
APRGSVX07JUL-U6
01Y1

6.2. Entry name element (special code included in the name element)
-RAZIN STEPAN 010380+M/1234567891*DCA

```
067F7W          STATUS:NEW
99GRS TKP99GRS1471 MOVKES   TCH
  1 RAZIN/STEPAN 01MAR80(M)/PS /RU/1234567891*DCA
1  SU-2307  Y 15OCT12 FRASVO HS1 1130 1635 SEJ E
TL-1330/15OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
```

6.3. Entry contact and

9П1M#+79051257734

6.4. Ends the entry for this PNR and redisplays the PNR

ER

6.5. Entry SSR element

3S1N1DEPU

```
067F7W          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 17SEP12 14:34 TCH
  1 RAZIN/STEPAN 01MAR80(M)/PS /RU/1234567891*DCA
1  SU-2307  Y 15OCT12 FRASVO HK1 1130 1635 SEJ E
TL-1330/15OCT12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
   2  M 79051257734 -1
G-   1 SSR DEPU SU NN1 FRASVO SU-2307/15OCT12 - 1
```

6.6. EOT

E or **ER**

7) *Unaccompanied Minor .*

3S(NUM_SEG)N(NUM_PASS)UMNR<TEXT>

TEXT . . . . Document information (document number and date of its issue)

7.1. Book a seat

ALEDMOW0208-UT
01Y1

7.2. Entry name element (special code included in the name element)

-KOLOSOV ILYA 18SEP02+M/1234567891*UNN

7.3. Entry contact and

9П1M#+79051255534

7.4. Ends the entry for this PNR and redisplays the PNR

ER

```
067F89          STATUS:
99GRS TKP99GRS1471 MOVKES 17SEP12 14:37 TCH
  1 KOLOSOV/ILYA 18SEP02(M)/PS /RU/1234567891*UNN
1  UT-492   Y 30SEP12 LEDDME HK1 0715 0835 TST E
TL-0716/30SEP12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
   2  M 79051255534 -1
```

7.5. Entry SSR element

3S1N1UMNR

```
067F89          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 17SEP12 14:37 TCH
  1 KOLOSOV/ILYA 18SEP02(M)/PS /RU/1234567891*UNN
1  UT-492   Y 30SEP12 LEDDME HK1 0715 0835 TST E
TL-0716/30SEP12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
   2  M 79051255534 -1
G-  1 SSR ADTK DT  HK/ UT-0492/30SEP12 BY 30SEP/0716Z OR CNL
    2 SSR UMNR UT NN1 LEDDME UT-492/30SEP12 - 1
```

7.6. EOT

E or **ER**

3.6. Remarks element

Entry:

5<S(NUM_SEG*)><TEXT>

Explanation of the Entries:

5 .... Element designator

S .... Segment identifier code (optional)

- **NUM_SEG** .... Segment number association (mandatory)
- ***** .... Separator (mandatory)

TEXT .... Free form text

For example:

```
067F8F          STATUS:
99GRS TKP99GRS1471 MOVKES 17SEP12 14:41 TCH
  1 TEST/TEST 01FEB80(M)/PS /RU/1234567891
1  UT-369   Y 01OCT12 VKOLED HK1 1105 1225 TST E
2  UT-492   Y 07OCT12 LEDDME HK1 0715 0835 TST E
TL-1106/01OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-  1 SSR ADTK DT  HK/ UT-0369/01OCT12 BY 01OCT/1106Z OR CNL
    2 SSR ADTK DT  HK/ UT-0492/07OCT12 BY 01OCT/1106Z OR CNL
```

5 MINISTER OF THE DEFENCE

```
067F8F          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 17SEP12 14:41 TCH
  1 TEST/TEST 01FEB80(M)/PS /RU/1234567891
1  UT-369   Y 01OCT12 VKOLED HK1 1105 1225 TST E
2  UT-492   Y 07OCT12 LEDDME HK1 0715 0835 TST E
TL-1106/01OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1   (YY) MINISTER OF THE DEFENCE
G-  1 SSR ADTK DT  HK/ UT-0369/01OCT12 BY 01OCT/1106Z OR CNL
    2 SSR ADTK DT  HK/ UT-0492/07OCT12 BY 01OCT/1106Z OR CNL
```

Input in system of the passenger e-mail address for sending on it itinerary-receipts (IR) ET.

Entry:

5E (E-MAIL ADDRESS)

Explanation of the Entries:

5 .... Element designator

E .... Indication of entry e-mail address

E-MAIL ADDRESS . The e--mail address on which the IR will be sent

For example:

```
067F8F          STATUS:
```

```
99GRS TKP99GRS1471 MOVKES 17SEP12 14:41 TCH
  1 KOVALEV/IGOR 01FEB90(M)/PS /RU/1234567891
1  UT-369   Y 01OCT12 VKOLED HK1 1105 1225 TST E
TL-1106/01OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-  1 SSR ADTK DT  HK/ UT-0369/01OCT12 BY 01OCT/1106Z OR CNL
```

5E TEST@INBOX.RU

```
067F8F           STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 17SEP12 14:41 TCH
  1 KOVALEV/IGOR 01FEB90(M)/PS /RU/1234567891
1  UT-369   Y 01OCT12 VKOLED HK1 1105 1225 TST E
TL-1106/01OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1  EMAIL TEST@INBOX.RU
G-  1 SSR ADTK DT  HK/ UT-0369/01OCT12 BY 01OCT/1106Z OR CNL
```

3.7. End of Transaction – EOT (E or ER)

The End of Transaction (E) is an entry used to end the display period of a newly created PNR or a PNR that has been retrieved and changed.

Entry:

E

```
TRANSACTION COMPLETED
```

ER . . . . Ends the entry for the current PNR display period, records all modifications entered during the current display period, and redisplays the PNR in its updated form.

3.8. Ignore (I or IR)

The ignore entry is used when agents are creating and do not want to complete the record.
Entry:

I

IR . . . . The ignore entry for the current PNR, and redisplays the PNR in the previos state.

The ignore entry is used either

- to halt the creation of a new PNR

```
PNR RELEASED
```

or
- to undo some or all modifications to an existing PNR.

```
CHANGES HAS BEEN CANCELED AND PNR RELEASED
```

IR . . . . The ignore entry for the current PNR, and redisplays the PNR in the previos state.

3.9. Retrieval of a PNR (∗)

An active PNR can be retrieved by Record Locator.

Entry:

∗ (Record locator)

∗R .... This option is used the PNR will re-display in the original format.

3.10 Group PNR's

A Group Name (G) is mandatory whenever a PNR has 10 or more passengers.

Group booking always begins input of a group name. A group element is created automatically by system when the group name is entered.

Entry:

G/(GRP_NAME)/(REG_NUMBER)<∗PTC>

Explanation of the Entries:

      G .... Function designator

      GRP_NAME .... Group name (must not exceed 12 characters)

      REG_NUMBER ..... Registration number (max 8 characters, optional)

      ∗PTC .... Asterisk (∗) and Group Type Code (optional)

After the group name is entered and the PNR is stored the group name cannot be changed.

Instruction sequence:
1. Enter group name

G/GRPTEST>

```
067FV6          STATUS:NEW
99GRS TKP99GRS1471 MOVKES  TCH
GROUP GRPTEST/GRP-067FV6
P- 1  T +74951234567
```

Explanation of the Response:

      03RGMR .... PNR number

      NEW .... PNR status

      99GRS .... Agency code

      TKP99GRS1471 .... PNR status

      MOVKES .... terminal designation

      TCH .... session

      GRPTEST .... Group name

2. Seat reservation

1MOWLED0110-UT>

```
1MOWLED0109-YQ ›

MOW(RU) LED(RU) 01SEP11 TH
 1. YQ -773   S8 Y9 K8 M9 T9 V8        DMELED 1335 1455    AN4         1:20 E
```

01Y10

```
  10   NAMES ARE AVAILABLE
067FV6            STATUS:NEW,NS!
99GRS TKP99GRS1471 MOVKES  TCH
GROUP GRPTEST/GRP-067FV6
1  UT-356   Y 01OCT12 VKOLED HS10 0600 0640 TST E
TL-0601/01OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
```

3. Enter contact

9T#+74954567890

```
  10   NAMES ARE AVAILABLE
067FV6            STATUS:NEW,NS!
99GRS TKP99GRS1471 MOVKES  TCH
GROUP GRPTEST/GRP-067FV6
1  UT-356   Y 01OCT12 VKOLED HS10 0600 0640 TST E
TL-0601/01OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
   2  T +74954567890
```

4. EOT **E** or **ER**

5. Enter names

-PETROV IVAN 010170+M/1234567895
-IVANOV PETR 010271+M/1234567896>

```
  8  NAMES ARE AVAILABLE
067FV6            STATUS:NOT SAVED,NS!
99GRS TKP99GRS1471 MOVKES 17SEP12 15:16 TCH
GROUP GRPTEST/GRP-067FV6
  1 PETROV/IVAN 01JAN70(M)/PS /RU/1234567895
  2 IVANOV/PETR 01FEB71(M)/PS /RU/1234567896
1  UT-356   Y 01OCT12 VKOLED HS10 0600 0640 TST E
TL-0601/01OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
   2  T +74954567890
```

6. Enter SSR
7. EOT
E or **ER**

4. Modify/Cancel and Split a PNR

4.1 Modify a PNR.

General request format: **EC(NUMBER)"(DATA)**

Explanation of the Entries:

    EC .... Code of a changeable element in the PNR

    NUMBER .... Number of a changeable element in the PNR

    " .... Change-of-data symbol

               DATA .... New input data. If new data is space character, then original data will be cancelled

For exapmles:

1. Name cancellation   **-2"**
2. Name change   **-2"IVANOV PETR IVANOVICH 151070+M/1234567890**
3. Correct gender of passenger   **-1"+M** or **-3"+F**
4. Add date of birth   **-1"020572** or **-2"02MAY72**
5. Correct date of birth and gender of passenger **-1"020572+M**
6. Cancel itinerary   **XI**
7. Cancel N-segment   **X1** (N=1, first segment)
8. Decrease in seats number **0-1** (cancel one seat)
9. Contact cancellation   **91"**
10. Cancel remarks element   **51"**
11. Change remarks element   **51"ELDERLY LADY**
12. Cancel SSR   **31"**
13. Change TL   **81000/01AUG09**

1. Name cancellation

```
067FKW           STATUS:
99GRS TKP99GRS1471 MOVKES 17SEP12 15:54 TCH
  1 TESTOV/ABCD 01JAN80(F)/PS /RU/1234567898 (+2)
  2 TESTOV/BABY 01JAN12(M)/SR /RU/12345*INF (-1)
1  YQ-723   Y 29SEP12 DMEVOZ HK1 2140 2250 TST E
TL-2041/29SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-  1 SSR INFT YQ NN1 DMEVOZ YQ-723/29SEP12 TESTOV/BABY 01JAN12- 1
```

-2"

```
067FKW           STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 17SEP12 15:54 TCH
  1 TESTOV/ABCD 01JAN80(F)/PS /RU/1234567898
1  YQ-723   Y 29SEP12 DMEVOZ HK1 2140 2250 TST E
TL-2041/29SEP12/A (TIME ZONE OF MOW)
```

```
P- 1   T +74951234567
```

2. Name change

```
067FL6          STATUS:
99GRS TKP99GRS1471 MOVKES 17SEP12 15:58 TCH
  1 SOKOLOV/IVAN 01JAN70(M)/PS /RU/1234567822
  2 SOKOLOVA/ANNA 01JAN75(F)/PS /RU/7894567866
1  YQ-724   Y 30SEP12 VOZDME HK2 1950 2050 TST E
TL-1851/30SEP12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
```

-2"SOKOLOVA JANNA 01FEB75

```
067FL6          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 17SEP12 15:58 TCH
  1 SOKOLOV/IVAN 01JAN70(M)/PS /RU/1234567822
  2 SOKOLOVA/JANNA 01FEB75(F)/PS /RU/7894567866
1  YQ-724   Y 30SEP12 VOZDME HK2 1950 2050 TST E
TL-1851/30SEP12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
```

3. Correct gender of passenger
4. Add date of birth

```
99GRS TKP99GRS1471 MOVKES 23JUL09 14:27 TCH
  1 DANILKO/TEST (M)
1  UT-252   Y 30JUL09 SVOKBP HK1 1600 1800 TST ET?
TL-1728/28JUL09/A (TIME ZONE OF ALA)
P- 1   12345
G-   1 SSR ADTK DT HK/ UT-0252/30JUL09 BY 28JUL/1028Z OR CNL
```

-1"+F

```
067FM2          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 17SEP12 16:07 TCH
  1 DANILKO/TEST (F)
1  UT-252   Y 05OCT12 SVOKBP HK1 1630 1800 TST E
TL-1631/05OCT12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
G-   1 SSR ADTK DT  HK/ UT-0252/05OCT12 BY 05OCT/1631Z OR CNL
```

-1"230572

```
067FM2          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 17SEP12 16:07 TCH
  1 DANILKO/TEST 23MAY72(F)
1  UT-252   Y 05OCT12 SVOKBP HK1 1630 1800 TST E
TL-1631/05OCT12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
G-   1 SSR ADTK DT  HK/ UT-0252/05OCT12 BY 05OCT/1631Z OR CNL
```

5. Correct date of birth and gender of passenger

```
067FM2          STATUS:
99GRS TKP99GRS1471 MOVKES 17SEP12 16:07 TCH
  1 TEST/TEST 19JUL90(F)
1  UT-252   Y 05OCT12 SVOKBP HK1 1630 1800 TST E
TL-1631/05OCT12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
```

-1″011289+M

```
067FM2          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 17SEP12 16:07 TCH
  1 TEST/TEST 01DEC89(M)
1  UT-252   Y 05OCT12 SVOKBP HK1 1630 1800 TST E
TL-1631/05OCT12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
```

6. Cancel itinerary

```
067FN0          STATUS:
99GRS TKP99GRS1471 MOVKES 17SEP12 16:18 TCH
  1 MOROZOV/VICTOR 06AUG85(M)/PS /RU/4567896548
1  YQ-753   Y 21SEP12 DMEVOZ HK1 1305 1405 TST E
2  YQ-707   Y 22SEP12 VOZLED HK1 1040 1240 TST E
TL-1206/21SEP12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
```

XI

```
067FN0          STATUS:NOT SAVED,NS!
99GRS TKP99GRS1471 MOVKES 17SEP12 16:18 TCH
  1 MOROZOV/VICTOR 06AUG85(M)/PS /RU/4567896548
P- 1   T +74951234567
```

7. Cancel N-segment

```
067FN0          STATUS:
99GRS TKP99GRS1471 MOVKES 17SEP12 16:18 TCH
  1 MOROZOV/VICTOR 06AUG85(M)/PS /RU/4567896548
1  YQ-753   Y 21SEP12 DMEVOZ HK1 1305 1405 TST E
2  YQ-707   Y 22SEP12 VOZLED HK1 1040 1240 TST E
TL-1206/21SEP12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
```

X2

```
067FN0          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 17SEP12 16:18 TCH
  1 MOROZOV/VICTOR 06AUG85(M)/PS /RU/4567896548
1  YQ-753   Y 21SEP12 DMEVOZ HK1 1305 1405 TST E
TL-1206/21SEP12/A (TIME ZONE OF MOW)
P- 1   T +74951234567
```

8. Decrease in seats number 0-1 (cancel one seat)

```
068VVR          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 10:28 TCH
  1 TEST/ANNA 01JAN90(F)/PS /RU/1234567899
  2 TEST/OLEG 05DEC85(M)/PS /RU/1234567654
```

```
1  U6-261   Y 17OCT12 DMESVX HK2 1020 1430 TST E
TL-1028/24SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-  1 SSR ADTK 1H  HK/ U6-0261/17OCT12 BY 24SEP/1028Z OR CNL
```

0-1

```
068VVR          STATUS:NOT SAVED,NS!
99GRS TKP99GRS1471 MOVKES 21SEP12 10:28 TCH
  1 TEST/ANNA 01JAN90(F)/PS /RU/1234567899
  2 TEST/OLEG 05DEC85(M)/PS /RU/1234567654
1  U6-261   Y 17OCT12 DMESVX HK1 1020 1430 TST E
TL-1028/24SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-  1 SSR ADTK 1H  HK/ U6-0261/17OCT12 BY 24SEP/1028Z OR CNL
```

If enter EOT, then the response is :

```
CHECK NUMBER OF SEATS
```

The total of all passengers must equal the number of seats reserved for each flight.

9. Contact cancellation

```
068VXG          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 12:44 TCH
  1 IVANOV/PETR 23NOV82(M)/PS /RU/9876543215
1  S7-176   Y 29SEP12 OVBDME HK1 1915 2050 JAO E
TL-1244/26SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
   2  B 4991234567
```

92"

```
068VXG          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 12:44 TCH
  1 IVANOV/PETR 23NOV82(M)/PS /RU/9876543215
1  S7-176   Y 29SEP12 OVBDME HK1 1915 2050 JAO E
TL-1244/26SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
```


10. Contact change

```
068VXG          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 12:44 TCH
  1 IVANOV/PETR 23NOV82(M)/PS /RU/9876543215
1  S7-176   Y 29SEP12 OVBDME HK1 1915 2050 JAO E
TL-1244/26SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
   2  M 79051257734
   3  T +74956296504
```

93"B#+74956296504

```
068VXG          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 21SEP12 12:44 TCH
  1 IVANOV/PETR 23NOV82(M)/PS /RU/9876543215
1  S7-176   Y 29SEP12 OVBDME HK1 1915 2050 JAO E
TL-1244/26SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
   2  M 79051257734
```

```
    3  B 74956296504
```

11. Cancel remarks element

```
068VCD            STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 12:56 TCH
  1 SMIRNOVA/ELENA 09APR85(F)/PS /RU/1234567898
1  U6-264   Y 16OCT12 SVXDME HK1 0650 0720 TST E
TL-1255/24SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1   (YY) ELDERLY LADY
   2   (YY) PSGR IS VISUALLY IMPAIRED PERSON
   3   (YY) PSGR DEMANDS ATTENTION
G-   1 SSR ADTK 1H  HK/ U6-0264/16OCT12 BY 24SEP/1255Z OR CNL
```

51"

```
068VCD            STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 21SEP12 12:56 TCH
  1 SMIRNOVA/ELENA 09APR85(F)/PS /RU/1234567898
1  U6-264   Y 16OCT12 SVXDME HK1 0650 0720 TST E
TL-1255/24SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1   (YY) PSGR IS VISUALLY IMPAIRED PERSON
   2   (YY) PSGR DEMANDS ATTENTION
G-   1 SSR ADTK 1H  HK/ U6-0264/16OCT12 BY 24SEP/1255Z OR CNL
```

12. Change remarks element

```
068VCD            STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 12:56 TCH
  1 SMIRNOVA/ELENA 09APR85(F)/PS /RU/1234567898
1  U6-264   Y 16OCT12 SVXDME HK1 0650 0720 TST E
TL-1255/24SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1   (YY) ELDERLY LADY
   2   (YY) PSGR DEMANDS ATTENTION
G-   1 SSR ADTK 1H  HK/ U6-0264/16OCT12 BY 24SEP/1255Z OR CNL
```

51"VISUALLY IMPAIRED PERSON

```
068VCD            STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 21SEP12 12:56 TCH
  1 SMIRNOVA/ELENA 09APR85(F)/PS /RU/1234567898
1  U6-264   Y 16OCT12 SVXDME HK1 0650 0720 TST E
TL-1255/24SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1   (YY) VISUALLY IMPAIRED PERSON
   2   (YY) PSGR DEMANDS ATTENTION
G-   1 SSR ADTK 1H  HK/ U6-0264/16OCT12 BY 24SEP/1255Z OR CNL
```

13. Cancel SSR

```
068G27            STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 13:53 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  U6-261   Y 07OCT12 DMESVX HK1 1020 1430 TST E
2  U6-264   Y 15OCT12 SVXDME HK1 0650 0720 TST E
```

```
TL-1353/24SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
   2  T +74951234567
G-   1 SSR VGML U6 HK1 DMESVX U6-261/07OCT12 - 1
     2 SSR VGML U6 NN1 SVXDME U6-264/15OCT12 - 1
     3 SSR ADTK 1H  HK/ U6-0261/07OCT12 BY 24SEP/1353Z OR CNL
     4 SSR ADTK 1H  HK/ U6-0264/15OCT12 BY 24SEP/1353Z OR CNL
```

32″

```
068G27          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 21SEP12 13:53 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1 U6-261   Y 07OCT12 DMESVX HK1 1020 1430 TST E
2 U6-264   Y 15OCT12 SVXDME HK1 0650 0720 TST E
TL-1353/24SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
   2  T +74951234567
G-   1 SSR VGML U6 HK1 DMESVX U6-261/07OCT12 - 1
     2 SSR ADTK 1H  HK/ U6-0261/07OCT12 BY 24SEP/1353Z OR CNL
     3 SSR ADTK 1H  HK/ U6-0264/15OCT12 BY 24SEP/1353Z OR CNL
```

14. Change TL

```
068G2L          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 13:55 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1 UT-462   X 19NOV12 TJMDME HK1 0715 0735 TST E
TL-0516/19NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-   1 SSR ADTK DT  HK/ UT-0462/19NOV12 BY 19NOV/0516Z OR CNL
```

81500/01OCT12

```
068G2L          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 21SEP12 13:55 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1 UT-462   X 19NOV12 TJMDME HK1 0715 0735 TST E
TL-1500/01OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-   1 SSR ADTK DT  HK/ UT-0462/19NOV12 BY 19NOV/0516Z OR CNL
```

81200/151112/M

```
068G2L          STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 21SEP12 13:55 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1 UT-462   X 19NOV12 TJMDME HK1 0715 0735 TST E
TL-1200/15NOV12/M (TIME ZONE OF MOW)
P- 1  T +74951234567
G-   1 SSR ADTK DT  HK/ UT-0462/19NOV12 BY 19NOV/0516Z OR CNL
```

4.2 Split PNR

The steps to split a PNR are listed below.
  – Retrieve the PNR

- Enter the Split Entry
- EOT (`E` or `ER`)
- Make any necessary changes to the *Split* PNR

The split PNR entry creates a new PNR for the passengers who are changing their itinerary. In addition, the split PNR entry leaves the passengers who have no itinerary changes as originally booked.

Entry:

D(ID_PSGR)*(SEAT_NUM)

Explanation of the Entries:

D	Split element function designator
ID_PSGR	Passenger identifiers
*	Separator (mandatory)
SEAT_NUM	Total number of seats which will be split from the PNR

There are three different split entries:

1. Split one or more passengers from PNR.
2. Split one or more unassigned seats from group PNR.
3. Split both passengers and unassigned seats from group PNR.

4.2.1. Split one or more passengers from a PNR.

1) One passenger split from the multiple name PNR into a separate PNR.

Displayed the PNR :

*068G35

```
068G35           STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 14:03 TCH
 1 TEST/AAAA 12AUG88(M)/PS /RU/1234567899
 2 TEST/BBBB 02NOV70(M)/PS /RU/1784567852
1  UN-301   Y 01OCT12 DMETLV HK2 1100 1250 JAO E
TL-1100/01OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-   1 SSR KSML UN HK1 DMETLV UN-301/01OCT12 - 1
     2 SSR KSML UN HK1 DMETLV UN-301/01OCT12 - 2
```

Enter the Split entry :

D1

Explanation of the Entries:

D	Split element function designator
1	Passenger 1 in the PNR

Response

```
068G3K           STATUS:NEW
99GRS TKP99GRS1471 MOVKES  TCH
 1 TEST/AAAA 12AUG88(M)/PS /RU/1234567899
1  UN-301   Y 01OCT12 DMETLV HK1 1100 1250 JAO E
TL-1100/01OCT12/P (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1  (YY) 068G3K<-068G35
G-   1 SSR KSML UN HK1 DMETLV UN-301/01OCT12 - 1
```

EOT **E** or **ER**

Any auxiliary services, SSRs, RMKs, etc associated to the passenger to be split from the PNR, will be

separated in the same entry automatically.

*068G35

```
068G35          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 14:03 TCH
  1 TEST/BBBB 02NOV70(M)/PS /RU/1784567852
1  UN-301   Y 01OCT12 DMETLV HK1 1100 1250 JAO E
TL-1100/01OCT12/P (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1   (YY) 068G35->068G3K
G-  1 SSR KSML UN HK1 DMETLV UN-301/01OCT12 - 1
```

2) Selected passengers split into a separate PNR.

Displayed the PNR :

*068G3F

```
068G3F          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 14:09 TCH
  1 IVANOV/IVAN 01JAN70(M)/PS /RU/1234567899
  2 PETROV/PETR 02FEB72(M)/PS /RU/1234567022
  3 ANTONOV/ANTON 03MAR75(M)/PS /RU/1234568522
  4 FEDOROV/FEDOR 04APR76(M)/PS /RU/4734568357
1  U6-261   Y 01DEC12 DMESVX HK4 1020 1430 TST E
TL-1409/24SEP12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
G-  1 SSR ADTK 1H  HK/ U6-0261/01DEC12 BY 24SEP/1409Z OR CNL
```

Enter the Split entry :

D2,4

Explanation of the Entries:

> **D** .... Split element function designator
>
> **2,4** .... Passenger 2 and 4 in the PNR

Response

```
068G44          STATUS:NEW
99GRS TKP99GRS1471 MOVKES  TCH
  1 PETROV/PETR 02FEB72(M)/PS /RU/1234567022
  2 FEDOROV/FEDOR 04APR76(M)/PS /RU/4734568357
1  U6-261   Y 01DEC12 DMESVX HK2 1020 1430 TST E
TL-1409/24SEP12/P (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1   (YY) 068G44<-068G3F
G-  1 SSR ADTK 1H  HK/ U6-0261/01DEC12 BY 24SEP/1409Z OR CNL
```

EOT **E** or **ER**

*068G3F

```
068G3F          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 14:09 TCH
  1 IVANOV/IVAN 01JAN70(M)/PS /RU/1234567899
  2 ANTONOV/ANTON 03MAR75(M)/PS /RU/1234568522
1  U6-261   Y 01DEC12 DMESVX HK2 1020 1430 TST E
TL-1409/24SEP12/P (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1   (YY) 068G3F->068G44
G-  1 SSR ADTK 1H  HK/ U6-0261/01DEC12 BY 24SEP/1409Z OR CNL
```

3) Split range of passengers

Displayed the PNR :

*068G48

```
068G48          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 14:15 TCH
  1 TESTABCDEF/TEST 01JAN70(M)/PS /RU/1234567890
  2 TESTABCDE/TEST 01FEB70(M)/PS /RU/1234567891
  3 TESTABCD/TEST 01MAR71(M)/PS /RU/1234567892
  4 TESTABC/TEST 01APR72(M)/PS /RU/1234567893
  5 TESTAB/TEST 01MAY73(M)/PS /RU/1234567894
  6 TESTA/TEST 01JUN73(M)/PS /RU/1234567896
  7 TEST/TEST 01JUL73(M)/PS /RU/1234567897
  8 TES/TEST 01AUG74(M)/PS /RU/1234567898
1  YQ-723   Y 20OCT12 DMEVOZ HK8 2140 2250 TST E
TL-2041/20OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
```

Enter the Split entry :

D1,3,5-7

Explanation of the Entries:

> **D** .... Split element function designator
>
> **1,3,5-7** .... Passenger ID's 1, 3, 5 ,6 ,7

Response

```
068G4M          STATUS:NEW
99GRS TKP99GRS1471 MOVKES  TCH
  1 TESTABCDEF/TEST 01JAN70(M)/PS /RU/1234567890
  2 TESTABCD/TEST 01MAR71(M)/PS /RU/1234567892
  3 TESTAB/TEST 01MAY73(M)/PS /RU/1234567894
  4 TESTA/TEST 01JUN73(M)/PS /RU/1234567896
  5 TEST/TEST 01JUL73(M)/PS /RU/1234567897
1  YQ-723   Y 20OCT12 DMEVOZ HK5 2140 2250 TST E
TL-2041/20OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1   (YY) 068G4M<-068G48
```

EOT **E** or **ER**

*068G48

```
068G48          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP12 14:15 TCH
  1 TESTABCDE/TEST 01FEB70(M)/PS /RU/1234567891
  2 TESTABC/TEST 01APR72(M)/PS /RU/1234567893
  3 TES/TEST 01AUG74(M)/PS /RU/1234567898
1  YQ-723   Y 20OCT12 DMEVOZ HK3 2140 2250 TST E
TL-2041/20OCT12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
R- 1   (YY) 068G48->068G4M
```

4.2.2. Split one or more unassigned seats from group PNR.

Displayed the PNR :

*068G5P

```
  7  NAMES ARE AVAILABLE
068G5P          STATUS:,NS!
99GRS TKP99GRS1471 MOVKES 21SEP12 14:28 TCH
GROUP TOURTEST/GRP-068G5P
  1 NIKOLAEV/BORIS 14DEC88(M)/PS /RU/6549873215
  2 KOLOSOV/VASILIY 09SEP89(M)/PS /RU/4987321522
  3 IVANOV/IGOR 15MAR90(M)/PS /RU/4987321668
1  UT-251   Y 25OCT12 KBPSVO HK10 1100 1300 TST E
TL-1000/25OCT12/P (TIME ZONE OF IEV)
P- 1  T +74951234567
G-   1 SSR ADTK DT  HK/ UT-0251/25OCT12 BY 25OCT/1201Z OR CNL
```

Enter the Split entry :

D*2

Explanation of the Entries:

> **D** . . . . Split element function designator
>
> ***** . . . . Separator (mandatory)
>
> **2** . . . . Split group by 2 seats

Response

```
  2  NAMES ARE AVAILABLE
068G62          STATUS:NEW,NS!
99GRS TKP99GRS1471 MOVKES  TCH
GROUP TOURTEST/GRP-068G62
1  UT-251   Y 25OCT12 KBPSVO HK2 1100 1300 TST E
TL-1000/25OCT12/A (TIME ZONE OF IEV)
P- 1  T +74951234567
R- 1   (YY) 068G62<-068G5P
G-   1 SSR ADTK DT  HK/ UT-0251/25OCT12 BY 25OCT/1201Z OR CNL
```

EOT **E** or **ER**

*068G5P

```
  5  NAMES ARE AVAILABLE
068G5P          STATUS:,NS!
99GRS TKP99GRS1471 MOVKES 21SEP12 14:28 TCH
GROUP TOURTEST/GRP-068G5P
  1 NIKOLAEV/BORIS 14DEC88(M)/PS /RU/6549873215
  2 KOLOSOV/VASILIY 09SEP89(M)/PS /RU/4987321522
  3 IVANOV/IGOR 15MAR90(M)/PS /RU/4987321668
1  UT-251   Y 25OCT12 KBPSVO HK8 1100 1300 TST E
TL-1000/25OCT12/P (TIME ZONE OF IEV)
P- 1  T +74951234567
R- 1   (YY) 068G5P->068G62
G-   1 SSR ADTK DT  HK/ UT-0251/25OCT12 BY 25OCT/1201Z OR CNL
```

4.2.3. Split both passengers and unassigned seats from group PNR.

Displayed the PNR :

*068G5P

```
  5  NAMES ARE AVAILABLE
068G5P          STATUS:,NS!
99GRS TKP99GRS1471 MOVKES 21SEP12 14:28 TCH
```

```
GROUP TOURTEST/GRP-068G5P
  1 NIKOLAEV/BORIS 14DEC88(M)/PS /RU/6549873215
  2 KOLOSOV/VASILIY 09SEP89(M)/PS /RU/4987321522
  3 IVANOV/IGOR 15MAR90(M)/PS /RU/4987321668
1  UT-251   Y 25OCT12 KBPSVO HK8 1100 1300 TST E
TL-1000/25OCT12/P (TIME ZONE OF IEV)
P- 1  T +74951234567
R- 1   (YY) 068G5P->068G62
G-   1 SSR ADTK DT  HK/ UT-0251/25OCT12 BY 25OCT/1201Z OR CNL
```

Enter the Split entry :

D1,3*4

Explanation of the Entries:

D	Split element function designator
1,3	Passenger 1 and 3 in the group PNR
*	Separator (mandatory)
4	Total number of seats which will be split from the group (2 passengers + 2 unassigned seats)

Response

```
  2  NAMES ARE AVAILABLE
068G6G          STATUS:NEW,NS!
99GRS TKP99GRS1471 MOVKES  TCH
GROUP TOURTEST/GRP-068G6G
  1 NIKOLAEV/BORIS 14DEC88(M)/PS /RU/6549873215
  2 IVANOV/IGOR 15MAR90(M)/PS /RU/4987321668
1  UT-251   Y 25OCT12 KBPSVO HK4 1100 1300 TST E
TL-1000/25OCT12/P (TIME ZONE OF IEV)
P- 1  T +74951234567
R- 1   (YY) 068G5P->068G62
   2   (YY) 068G6G<-068G5P
G-   1 SSR ADTK DT  HK/ UT-0251/25OCT12 BY 25OCT/1201Z OR CNL
```

EOT **E** or **ER**

*068G5P

```
  3  NAMES ARE AVAILABLE
068G5P          STATUS:,NS!
99GRS TKP99GRS1471 MOVKES 21SEP12 14:28 TCH
GROUP TOURTEST/GRP-068G5P
  1 KOLOSOV/VASILIY 09SEP89(M)/PS /RU/4987321522
1  UT-251   Y 25OCT12 KBPSVO HK4 1100 1300 TST E
TL-1000/25OCT12/P (TIME ZONE OF IEV)
P- 1  T +74951234567
R- 1   (YY) 068G5P->068G62
   2   (YY) 068G5P->068G6G
G-   1 SSR ADTK DT  HK/ UT-0251/25OCT12 BY 25OCT/1201Z OR CNL
```

5. Ticket issuance

5.1 Form of payment (FOP)

The following Forms of Payment may be entered.

CA – Cash
IN – Invoice
CK – Check
CC – Credit Card
PK – Plastic card
VT – Military transportation request
MS – Miscellaneous
EM – Electronic money
KR – Credit

Entry :

PF<NUM_PASS><*NUM_SEG>/<AMOUNT(CUR)>/(FOP)(DOC)

Explanation of the Entries:

PF	Element designator
NUM_PASS	Passenger number association
*NUM_SEG	Asterisk (*****) and segment number association
/	Slash (**/**)
AMOUNT(CUR)	Amount per FOP (for partial payment) * **CUR** – currency code (origin currency of user terminal by default)
FOP	Form of payment code (max 41 characters)
DOC	Document of payment (document code, series and number; date and institution of issue; if FOP=CC/PC, then it may be entered by the vendor code followed by the account number)

Explanation of the **"AMOUNT"** parameter:

blank	- the total amount per FOP
100 or **T=100**	- partial payment of the tariff in the amount of 100 units of origin currency
100USD or **T=100USD**	- payment of the tariff in the amount of 100 USD. **Note:** If the amount is entered not in payment currency, then it is possible to indicate a rate of the indicated currency to payment currency. For example, **10USD(1USD/32RUB)**, **RUB** – payment currency
T	- the tariff is paid only
TL or **TBK**	- payment of the tariff and total Taxes/Charges (T/C)
TB	- payment of the tariff and T/C (T/C that will be shown in the ticket)
K	- payment of the tariff and T/C. (T/C that will be shown in the

receipt)

X or **BK**	- payment of the total taxes/charges
X(YQ)	- payment of the total tax YQ
X(YQ,SA)	- payment of the total taxes YQ and SA
X(YQ)=20	- payment of the total tax YQ in the amount of 20 units of current currency
X(YQ)=20USD	- payment of the total tax YQ in the amount of 20 USD
B	- payment of the taxes/charges only that will be shown in the ticket only
K	- payment of the taxes/charges only that will be shown in the receipt only

For example:

    PF//IN N1875 17FEB09 JSC ABCD

```
*V6CLGP TICKET TYPE ET
  IN      7995.00                N1875 17FEB09 JSC ABCD
 ----- ---------- ---------- --- ------------------------------------------
          7995.00             RUB
ADT 01 TA 670 MOW/UN/LED
      YOW              6630.00 IN   N1875 17FEB09 JSC ABCD
      ZZ                125.00 IN   N1875 17FEB09 JSC ABCD
      YQ                760.00 IN   N1875 17FEB09 JSC ABCD
      YR                480.00 IN   N1875 17FEB09 JSC ABCD


DOCUMENT IS WRITE FOR TOTAL SUM AMOUNT. TOTAL BY DOC 7995.00 RUB
```

    PF/200RUB/IN N1875 01AUG09 JSC ABCD

```
*V6CLGP TICKET TYPE ET
  CA      7795.00
  IN       200.00     200.00     N1875 01AUG09 JSC ABCD
 ----- ---------- ---------- --- ------------------------------------------
          7995.00             RUB
ADT 01 TA 670 MOW/UN/LED
      YOW              6430.00 CA
                       200.00 IN   N1875 01AUG09 JSC ABCD
      ZZ                125.00 CA
      YQ                760.00 CA
      YR                480.00 CA


CASH 7795.00 RUB
```

    PF/T/IN N1875 17FEB09 JSC ABCD

```
*V6CLGP TICKET TYPE ET
  CA      1365.00
  IN      6630.00                N1875 17FEB09 JSC ABCD
 ----- ---------- ---------- --- ------------------------------------------
          7995.00             RUB
ADT 01 TA 670 MOW/UN/LED
      YOW              6630.00 IN   N1875 17FEB09 JSC ABCD
      ZZ                125.00 CA
      YQ                760.00 CA
      YR                480.00 CA


```

```
CASH 1365.00 RUB
```

Credit Card FOP Entries

Each participating user airline/carrier may define which Credit Card types they accept for payment. The following alpha codes may be used when these credit cards are accepted as payment

VI VISA INTERNATIONAL
CA MASTERCARD INTERNATIONAL
JC JCB INTERNATIONAL
DC DINERS CLUB INTERNATIONAL
AX AMERICAN EXPRESS

Credit cards FOPs may be entered as CC or PC followed by the vendor code and account number.

For example:

PF//CC VI4000000000000001
PF//PK CA5100000000000008

5.2 Auto pricing information of itinerary by PNR

TM<NUM_PASS><*NUM_SEG>

Explanation of the Entries:

> **TM** . . . . Element designator
>
> **NUM_PASS** . . . . Passenger number association
>
> ***NUM_SEG** . . . . Asterisk (*****) and segment number association

For example:

> **TM**   – itinerary pricing
> **TM2**   – itinerary pricing for 2-nd passenger
> **TM*1**   – pricing first segment for all passengers in PNR
> **TM*2-4**   – pricing 2, 3 and 4 segments for all passengers in PNR

PNR

```
02NMDT          STATUS:
99GRS TKP99GRS1471 MOVKES 21SEP09 15:24 TCH
  1 TEST/ABDCEF 01JAN70(M)/PS /RU/1234567891
  2 TEST/ABDCE 01JAN01(M)/SR /RU/123456*CNN (-3 )
  3 TEST/ABDC 01JAN72(F)/PS /RU/1234567893 (+4 )
  4 TEST/AAAA 02MAR09(F)/SR /RU/45678*INF (-3 )
1  YQ-762   Y 25SEP09 MUCVOZ HK3 1635 2200 TST ET?
2  YQ-724   Y 26SEP09 VOZDME HK3 1950 2050 TST ET?
TL-1836/23SEP09/A (TIME ZONE OF MOW)
P- 1  1234567
G-  1 SSR ADTK DT  HK/ YQ-0762/25SEP09 BY 23SEP/1436Z OR CNL
    2 SSR ADTK DT  HK/ YQ-0724/26SEP09 BY 23SEP/1436Z OR CNL
    4 SSR INFT YQ HK1 VOZDME YQ-724/26SEP09 TEST/AAAA 02MAR09- 3
    5 SSR INFT YQ HK1 MUCVOZ YQ-762/25SEP09 TEST/AAAA 02MAR09- 3
```

TM

```
*02NMDT(TICKET BLANK ET   )WARNING! PRICING MAY BE NOT CORRECT****************
         LAST TKT DTE 23SEP09 18:36 (MOW) - TIME LIMIT
                FARES          SURCHARGES         TAXES           RESULT
001 ADT          80.00            0.00           349.00          429.00
001 CNN          40.00            0.00           349.00          389.00
001 ADT          80.00            0.00           349.00          429.00
000 INF           0.00            0.00            40.00           40.00
              --------------- --------------- --------------- -----------------
 RESULT         200.00            0.00          1087.00         1287.00  RUB

  1. ADT 01 MUC/YQ/VOZ 2.00EUR 80.00 (39.00/1.00) YTR FR:YQ.0001
  2.     02 VOZ/YQ/MOW (01)                        YTR FR:YQ.0001
  3. CNN 01 MUC/YQ/VOZ 1.00EUR 40.00 (39.00/1.00) YTR/CN50 FR:YQ.0001
  4.     02 VOZ/YQ/MOW (01)                        YTR/CN50 FR:YQ.0001
  5. ADT 01 MUC/YQ/VOZ 2.00EUR 80.00 (39.00/1.00) YTR FR:YQ.0001
  6.     02 VOZ/YQ/MOW (01)                        YTR FR:YQ.0001
  7. INF 01 MUC/YQ/VOZ 0.00EUR 0.00 (39.00/1.00) YTR/IN100 FR:YQ.0001
  8.     02 VOZ/YQ/MOW (01)                        YTR/IN100 FR:YQ.0001
*** TAXES ***:
ADT MUC/YQ/VOZ ZZ=125.00 YQ=20.00 SE=1.50EUR=59.00(39.00/1.00)
    VOZ/YQ/MOW ZZ=125.00 YQ=20.00
CNN MUC/YQ/VOZ ZZ=125.00 YQ=20.00 SE=1.50EUR=59.00(39.00/1.00)
    VOZ/YQ/MOW ZZ=125.00 YQ=20.00
ADT MUC/YQ/VOZ ZZ=125.00 YQ=20.00 SE=1.50EUR=59.00(39.00/1.00)
    VOZ/YQ/MOW ZZ=125.00 YQ=20.00
INF MUC/YQ/VOZ YQ=20.00
    VOZ/YQ/MOW YQ=20.00
```

Explanation of the Response:

```
*02NMDT(TICKET BLANK ET   )WARNING! PRICING MAY BE NOT CORRECT****************
         LAST TKT DTE 23SEP09 18:36 (MOW) - TIME LIMIT
```

*02NMDT .... PNR number

TICKET BLANK ET .... Active ticket blank

LAST TKT DTE 23SEP09 18:36 (MOW) - TIME LIMIT .. Time-limit information

```
                FARES          SURCHARGES        TAXES           RESULT
001 ADT          80.00            0.00           349.00          429.00
```

001 .... Number seats for the passenger (one seat)

ADT .... Passenger Type Code (PTC)

80 .... Fare amount

0.00 .... Surcharges amount

349.00 .... Tax / fee / charge amount

429.00 .... Total amount for the passenger

```
  1. ADT 01 MUC/YQ/VOZ 2.00EUR 80.00 (39.00/1.00) YTR FR:YQ.0001
  2.     02 VOZ/YQ/MOW (01)                        YTR FR:YQ.0001
```

1. .... Line number

ADT .... Passenger Type Code (PTC)

01	Segment number in the PNR
MUC/YQ/VOZ	Origin city code / / Destination city codes
2.00EUR	Fare amount and currency
80.00	Fare amount of payment
(39.00/1.00)	Exchange rate
YTR	Fare code
YQ.0001	Fare rule

          YQ – Airline code
          0001 – Rule number

TM2

```
*02NMDT(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT***************
        LAST TKT DTE 23SEP09 18:36 (MOW) - TIME LIMIT
              FARES          SURCHARGES        TAXES           RESULT
001 CNN        40.00            0.00          349.00          389.00
             --------------- --------------- --------------- -----------------
 RESULT        40.00            0.00          349.00          389.00   RUB

  1. CNN 01 MUC/YQ/VOZ 1.00EUR 40.00 (39.00/1.00) YTR/CN50 FR:YQ.0001
  2.       02 VOZ/YQ/MOW  (01)                     YTR/CN50 FR:YQ.0001
*** TAXES ***:
CNN MUC/YQ/VOZ ZZ=125.00 YQ=20.00 SE=1.50EUR=59.00(39.00/1.00)
    VOZ/YQ/MOW ZZ=125.00 YQ=20.00
```

TM*1

```
*02NMDT(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT***************
        LAST TKT DTE 24SEP09 00:36 (MOW) - TIME LIMIT
              FARES          SURCHARGES        TAXES           RESULT
001 ADT       120.00            0.00          204.00          324.00
001 CNN        80.00            0.00          204.00          284.00
001 ADT       120.00            0.00          204.00          324.00
000 INF         0.00            0.00           20.00           20.00
             --------------- --------------- --------------- -----------------
 RESULT       320.00            0.00          632.00          952.00   RUB

  1. ADT 01 MUC/YQ/VOZ 3.00EUR 120.00 (39.00/1.00) Y FR:YQ.0001
  2. CNN 01 MUC/YQ/VOZ 2.00EUR 80.00 (39.00/1.00) Y/CN50 FR:YQ.0001
  3. ADT 01 MUC/YQ/VOZ 3.00EUR 120.00 (39.00/1.00) Y FR:YQ.0001
  4. INF 01 MUC/YQ/VOZ 0.00EUR 0.00 (39.00/1.00) Y/IN100 FR:YQ.0001
*** TAXES ***:
ADT MUC/YQ/VOZ ZZ=125.00 YQ=20.00 SE=1.50EUR=59.00(39.00/1.00)
CNN MUC/YQ/VOZ ZZ=125.00 YQ=20.00 SE=1.50EUR=59.00(39.00/1.00)
ADT MUC/YQ/VOZ ZZ=125.00 YQ=20.00 SE=1.50EUR=59.00(39.00/1.00)
INF MUC/YQ/VOZ YQ=20.00
```

TM3-4*2

```
*02NMDT(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT***************
        LAST TKT DTE 24SEP09 00:36 (MOW) - TIME LIMIT
              FARES          SURCHARGES        TAXES           RESULT
001 ADT       300.00            0.00          145.00          445.00
000 INF         0.00            0.00           20.00           20.00
             --------------- --------------- --------------- -----------------
 RESULT       300.00            0.00          165.00          465.00   RUB
```

```
  1. ADT 02 VOZ/YQ/MOW 300.00 Y FR:YQ.0001
  2. INF 02 VOZ/YQ/MOW 0.00 Y/IN100 FR:YQ.0001
*** TAXES ***:
ADT VOZ/YQ/MOW ZZ=125.00 YQ=20.00
INF VOZ/YQ/MOW YQ=20.00
```

5.3 Pricing solution of itinerary by PNR

Entry:

TV(NUM_PASS)<*NUM_SEG>

Explanation of the Entries:

      TV .... Element designator

      NUM_PASS .... Passenger number association (mandatory)

      *NUM_SEG .... Asterisk (*****) and segment number association (optional)

For example:

      TV1   – itinerary pricing for 1-st passenger in PNR

      TV2*1   – pricing first segment for 2-nd passenger in PNR

At a pricing of itinerary all tariffs shown in the list are checked according to fare rules.

You can choose the necessary variant after review of variants of pricing of route.

Entry

VV(NUM_VAR)

Explanation of the Entries:

      VV .... Element designator

      NUM_VAR .... Variant number

For example:

      VV1   – Variant number of pricing

PNR ***02NMPF**

```
02NMPF          STATUS:
99GRS TKP99GRS1471 MOVKES 22SEP09 14:34 TCH
  1 IVANOV/TEST 01JAN70(M)/PS /RU/1234567891
  2 IVANOV/TESTCHD 03MAR07(M)/SR /RU/65432*CNN (-1 )
1  YQ-723   Y 30SEP09 DMEVOZ HK2 2150 2250 TST ET?
2  YQ-724   Y 03OCT09 VOZDME HK2 1950 2050 TST ET?
TL-2151/28SEP09/A (TIME ZONE OF MOW)
P- 1  12345
G-  1 SSR ADTK DT  HK/ YQ-0723/30SEP09 BY 28SEP/1751Z OR CNL- 1
    2 SSR ADTK DT  HK/ YQ-0723/30SEP09 BY 28SEP/1751Z OR CNL- 2
    3 SSR ADTK DT  HK/ YQ-0724/03OCT09 BY 28SEP/1751Z OR CNL- 1
    4 SSR ADTK DT  HK/ YQ-0724/03OCT09 BY 28SEP/1751Z OR CNL- 2
```

TV1

```
PRICING SOLUTION - PASSENGER 1(ADT)
  1.1 MOW/YQ/VOZ   475.00RUB           YRT           FR:YQ.0001
    2 VOZ/YQ/MOW   475.00RUB   950.00 YRT           FR:YQ.0001
                   FARE AMOUNT 950.00
  2.1 MOW/YQ/VOZ   300.00RUB           Y             FR:YQ.0001
    2 VOZ/YQ/MOW   300.00RUB   600.00 Y             FR:YQ.0001
                   FARE AMOUNT 600.00
```

VV2

```
*02NMPF(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT****************
              FARES           SURCHARGES        TAXES             RESULT
001 ADT       600.00             0.00           320.00            920.00
           --------------- --------------- --------------- -----------------
 RESULT       600.00             0.00           320.00            920.00  RUB

  1. ADT 01 MOW/YQ/VOZ 300.00 Y FR:YQ.0001
  2.    02 VOZ/YQ/MOW 300.00 Y FR:YQ.0001
*** TAXES ***:
ADT MOW/YQ/VOZ PR=30.00 ZZ=125.00 YQ=20.00
    VOZ/YQ/MOW ZZ=125.00 YQ=20.00
```

TV2

```
PRICING SOLUTION - PASSENGER 2(CNN)
  1.1 MOW/YQ/VOZ   237.50RUB           YRT/CN50      FR:YQ.0001
    2 VOZ/YQ/MOW   237.50RUB   475.00 YRT/CN50      FR:YQ.0001
                   FARE AMOUNT 475.00
  2.1 MOW/YQ/VOZ   237.50RUB           YRT/CN50      FR:YQ.0001
    2 VOZ/YQ/MOW   475.00RUB   712.50 YRT          FR:YQ.0001
                   FARE AMOUNT 712.50
  3.1 MOW/YQ/VOZ   475.00RUB           YRT          FR:YQ.0001
    2 VOZ/YQ/MOW   237.50RUB   712.50 YRT/CN50      FR:YQ.0001
                   FARE AMOUNT 712.50
  4.1 MOW/YQ/VOZ   475.00RUB           YRT          FR:YQ.0001
    2 VOZ/YQ/MOW   475.00RUB   950.00 YRT          FR:YQ.0001
                   FARE AMOUNT 950.00
  5.1 MOW/YQ/VOZ   150.00RUB           Y/CN50        FR:YQ.0001
    2 VOZ/YQ/MOW   150.00RUB   300.00 Y/CN50        FR:YQ.0001
                   FARE AMOUNT 300.00
  6.1 MOW/YQ/VOZ   150.00RUB           Y/CN50        FR:YQ.0001
    2 VOZ/YQ/MOW   300.00RUB   450.00 Y            FR:YQ.0001
                   FARE AMOUNT 450.00


PART
```

VV5

```
*02NMPF(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT****************
              FARES           SURCHARGES        TAXES             RESULT
001 CNN       300.00             0.00           320.00            620.00
           --------------- --------------- --------------- -----------------
 RESULT       300.00             0.00           320.00            620.00  RUB

  1. CNN 01 MOW/YQ/VOZ 150.00 Y/CN50 FR:YQ.0001
  2.    02 VOZ/YQ/MOW 150.00 Y/CN50 FR:YQ.0001
*** TAXES ***:
CNN MOW/YQ/VOZ PR=30.00 ZZ=125.00 YQ=20.00
    VOZ/YQ/MOW ZZ=125.00 YQ=20.00
```

5.4 Semiautomatic pricing of itinerary by PNR

Entry:

TH(NUM_PASS)(*NUM_SEG)

Explanation of the Entries:

TH .... Element designator

NUM_PASS .... Passenger numbers of equal PTC (mandatory)

*NUM_SEG .... Asterisk (*) and segment number association

For example:

TH*1   – itinerary pricing for 1-st passenger in PNR

TH1*2   – pricing first segment for 2-nd passenger in PNR

Attention! On TR-request the system displays the list of the tariffs. Fare rules are checked on compliance to transportation conditions only on following parameters:
– Reservations Booking Designators (RBD)
– Passenger Type Code (PTC)
– Place of issue
– Ticket blank

Attention! The agent is directly responsible for application of the fare from the list..

FOP is not checked at the ticket issuance after semiautomatic pricing .

Agent can choose the necessary variant after review of variants of pricing of route.

Entry

VV(NUM_VAR)

Explanation of the Entries:

VV .... Element designator

NUM_VAR .... Variant number

For example:

*02NNVG

```
02NNVG          STATUS:
99GRS TKP99GRS1471 MOVKES 28SEP09 14:03 TCH
  1 TEST/ABCD 01JAN70(M)/PS /RU/1234567891
  2 TEST/ABC 02FEB05(M)/SR /RU/23456*CNN (-1 )
1  YQ-724   Y 30SEP09 VOZDME HK2 1950 2050 TST ET?
2  YQ-773   Y 01OCT09 DMELED HK2 1335 1455 TST ET?
TL-1951/28SEP09/A (TIME ZONE OF MOW)
P- 1  123
G-  1 SSR ADTK DT  HK/ YQ-0724/30SEP09 BY 28SEP/1551Z OR CNL- 1
    2 SSR ADTK DT  HK/ YQ-0724/30SEP09 BY 28SEP/1551Z OR CNL- 2
    3 SSR ADTK DT  HK/ YQ-0773/01OCT09 BY 28SEP/1551Z OR CNL- 1
    4 SSR ADTK DT  HK/ YQ-0773/01OCT09 BY 28SEP/1551Z OR CNL- 2
```

TH1*1

```
 *** SEGMENT FARES VARIANTS -  YQ-724   Y 30SEP09 ADT/39 YRS (RUB) ***
```

```
VARIANT WITH NEGATIVE SHOWN NUMBER USED FOR ROUND TRIP OR ROUTE MAP PRICING
 1 YRT                475.00              FR=0001 M=X> ROUND-TRIP
 2 Y                  300.00              FR=0001
 3 YRT                475.00              FR=0001 M=X< ROUND-TRIP
```

Explanation of the Response:

> **1** .... Line number
>
> **YRT** .... Fare code
>
> **25.00** .... Fare amount in payment
>
> **YRT** .... Fare code
>
> **FR=1111** .... Fare rule, 1111 – rule number
>
> **M=...** .... For routing fare:
>
> > *Round trip pricing* - **X**
> >
> > **X>** - the fare direction coincide with route in the PNR (**M=X>**).
> >
> > **X<** - The fare direction is reverse direction of the route in the PNR (**M=X<**).
> >
> > *Routing pricing* – city codes in the route, three-character codes (**M=MOWVOZLED**)
> >
> > **Note:** The "TP" is used to receive the information by the applied rule.
> >
> > > **TP(Line_num)** , **Line_num** – line number from display

VV1

```
*02NNVG(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT***************
              FARES           SURCHARGES        TAXES            RESULT
001 ADT        475.00            0.00          175.00           650.00
          --------------- --------------- --------------- -----------------
 RESULT        475.00            0.00          175.00           650.00  RUB

  1. ADT 01 VOZ/YQ/MOW 475.00 YRT FR:YQ.0001
*** TAXES ***:
ADT VOZ/YQ/MOW PR=30.00 ZZ=125.00 YQ=20.00
```

TH1*2

```
*** SEGMENT FARES VARIANTS -  YQ-773   Y 01OCT09 ADT/39 YRS (RUB) ***
VARIANT WITH NEGATIVE SHOWN NUMBER USED FOR ROUND TRIP OR ROUTE MAP PRICING
 1 Y                  350.00              FR=0001
 2 YTR                 30.00              FR=0001 M=MOWVOZLED
```

VV2

```
*02NNVG(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT***************
              FARES           SURCHARGES        TAXES            RESULT
001 ADT         30.00            0.00          145.00           175.00
          --------------- --------------- --------------- -----------------
 RESULT         30.00            0.00          145.00           175.00  RUB

  1. ADT 02 MOW/YQ/LED 30.00 YTR FR:YQ.0001
*** TAXES ***:
ADT MOW/YQ/LED ZZ=125.00 YQ=20.00
```

5.5 Manual pricing

Entry:

```
TT<NUM_PASS><*NUM_SEG>/<PTC>/<%DISC>/(Fare)/(Fare_Code)<+M(R_NUM)><!FR>
</TAX><#<T1>#<T2>#>
```

Explanation of the Entries:

TT	Element designator
NUM_PASS	Passenger numbers (default all passengers)
*NUM_SEG	Asterisk (*****) and segment number association (default all segments)
/	Separator slash
PTC	Passenger Type Code
%DISC	Discount (default no discount)
FARE	Fare

        Format : **FARE<CUR><RATE>**

                FARE – Fare amount (fe.g. : 100. ; 100.00 ; 100.50 -)

                CUR – Currency

                RATE – Exchange rate. Format : **(xxVAL1/xxVAL)**

                        xx – amount (numerical format with a point)

                        VAL1 – currency code

                        VAL – fare / taxes currency code

              For example: **(30.RUB/1USD)**

/	Separator slash
Fare_Code	Fare code

        Format : **FARE_CODE(FBC)**

                FARE_CODE – Fare code

                FBC – Fare basis code

+M	The letter "M" means that the following parametre is to routing number
R_NUM	Routing number. Route number at a pricing the routing fare.

              For example: **TT///YOW+M1111!0001** ,

                              YOW - Fare code

                              1111 - routing number

!FR	! - separator before Fare rule (FR)

        Format : **<TTI.><Tariff.><A_CODE.><FR_NUM><.REC_NUM_FBC>**

                TTI – Type of tariff information

                Tariff – Tariff number (from ATPCO)

                A-CODE – Airline code

                FR_NUM – Fare rule number. For example:

                      For example:

                      !0001 or **!C.UT.0001** – from CRT

                      !A.021.SU.1000 – from ATPCO

                REC_NUM_FBC – Recording number in block "FBC".

                    If some records are entered into the block "FBC Application" and these records do not fit to fare conditions, then the parametre "**REC_NUM_FBC**" is specified.

/TAX .... Tax / charge

Format : **(TAX_CODE) (INDICATOR) (VAL)<KEYS>**

TAX_CODE − Tax/charge codes (additional collection)

INDICATOR − Taxing indicator

> = - tax is expressed as absolute value
> # - tax is expressed as percentage

VAL − If tax/charge express as absolute value,

> Format : **AMOUNT (CUR)<RATE>**
>
> > **AMOUNT** − Tax amount
> >
> > **CUR** − Currency
> >
> > **RATE** − Exchange rate
>
> For example: **T=30. ; T=1.08 USD ; T=1.08 USD(30.RUB/1.USD)**
>
> If tax/charge express as percentage,
>
> Format : **PERCENT/(AMOUNT or TBK)**
>
> > **PERCENT** − 10.
> >
> > **AMOUNT** − The amount from which the percent is collected or symbols T, B or K (instead of the amount).
> >
> > > For examples: **T#10./100.USD(30.RUB/1.USD)**
> > >
> > > **YQ#10./TK**

KEYS − Tax keys for calculate / refund (default tax/charge non refundable)

> **OB** − the tax is refunded at an exchange
>
> **UC** − the tax is refunded at a voluntary exchange
>
> **UCA** − the tax is refunded at a voluntary exchange only in that agency in which the exchanged ticket has been issued
>
> **FC** − the tax is refunded at an involuntary exchange
>
> **FCA** − the tax is refunded at an involuntary exchange only in that agency in which the exchanged ticket has been issued
>
> **UP** − the tax is refunded at a repricing (voluntary exchange)
>
> **UPA** − the tax is refunded at a repricing (voluntary exchange) only in that agency in which the exchanged ticket has been issued
>
> **FP** − the tax is refunded at a repricing (involuntary exchange)
>
> **UPA** − the tax is refunded at a repricing (involuntary exchange) only in that agency in which the exchanged ticket has been issued
>
> **UT** − the tax is refunded at a rewriting of pricing (voluntary exchange)
>
> **UTA** − the tax is refunded at an rewriting of pricing only in that agency in which the exchanged ticket has been issued
>
> **FT** − the tax is refunded at a rewriting of pricing (involuntary exchange)
>
> **FTA** − the tax is refunded at an i rewriting of pricing (involuntary exchange) only in that agency in which the exchanged ticket has been issued
>
> **VV** − the tax is refunded at an involuntary refund
>
> **VVA** − the tax is refunded at an involuntary refund only in that agency in which the refunded ticket has been issued
>
> **VD** − the tax is refunded at an voluntary refund
>
> **VDA** − the tax is refunded at a voluntary refund only in that agency in which the refunded ticket has been issued
>
> **OT** − the tax is refunded at a voiding
>
> **OTA** − the tax is refunded at a voiding only in that agency in which the refunded ticket has been issued

<div>

US – the tax is refunded at a voluntary refund MCO PTA (not ticketed)

USA – the tax is refunded at a voluntary refund MCO PTA only in that agency in which the refunded PTA has been issued

FS – the tax is refunded at an involuntary refund MCO PTA (not ticketed)

FSA – the tax is refunded at an unvoluntary refund MCO PTA only in that agency in which the refunded PTA has been issued

KM – the tax is refunded at an voluntary refund

KMA – the tax is refunded at a voluntary refund only in that agency in which the refunded ticket has been issued

BL – the tax is refunded at a change name

BLA – the tax is refunded at a change name only in that agency in which the refunded ticket has been issued

DV – the tax is refunded at a issuance duplicate ticket

DVA – the tax is refunded at a issuance duplicate ticket only in that agency in which the refunded ticket has been issued

For example: **K=OB/UC/FC/UP/FP/UT/FT/VV/VD/OT/US/FS/BL/DV**
</div>

#	....	Separator
T1	....	Text. The text which should be shown in the box "ENDORSEMENTS" (not more than 29 symbols)
#	....	Separator
T2	....	Text. The text which should be shown in the box "RESTRICTIONS" (not more than 29 symbols). *Note*: If only text **T2** is entered in the box "RESTRICTIONS", then must be entered two dividers before it. For example: **TT///1000./YRT##**

If parameters "**PTC**" and "**%DISC**" is skipped then separators "**/**" must be enter.

The tax is entered if it differs from the system tax or it is necessary to apply additional tax.

For example:

TT*1///12000./NLERT!S7.0046/SA=10.EUR – for all passengers, 1-st segment

TT1*2///600./YOW!0001 – for 1-st passenger, 2-nd segment

TT2*2///1000.USD/YRT!0001 – for 2-nd passenger, 2-nd segment, currency=USD

TT1/CNN/33/300./YMM-CH-33!0019/YQ=20. – for 1-st passenger, 2-nd segment

TT///200./YOW!U6.0001.1000 – for all passengers, segments

TT/IDB//100./YOW/ID00!0001 – for all passengers, segments

5.6 Information of pricing itinerary by PNR

5.6.1. TMC

Entry:

TMC
For example:

*02NP79

```
02NP79          STATUS:
99GRS TKP99GRS1471 MOVKES 02OCT09 15:58 TCH
  1 OZEROV/NIKOLAY 01ЯНB70(М)/ПС /РФ/1234567890
  2 OZEROV/GLEB 02MAP05(М)/СР /РФ/54321*РБГ (-1 )
1  ПО-723   Э 26OKT09 ДМДВРН НК2 2150 2250 ТСТ ЭБ?
2  ПО-724   Э 29OKT09 ВРНДМД НК2 1950 2050 ТСТ ЭБ?
TL-1559/07OCT09/A (TIME ZONE OF MOW)
T- 1  123
CO-  1 CTKT DT  HK/ YQ-0723/26OCT09 BY 07OCT/1159Z OR CNL
     2 CTKT DT  HK/ YQ-0724/29OCT09 BY 07OCT/1159Z OR CNL
```

TMC

```
*02NP79 TICKET BLANK ET    RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TA 342 MOW/YQ/VOZ       OW  01 01 01  1  1  1      Y
    02 TA 342 VOZ/YQ/MOW       OW  01 02 02  1  1  1      Y
CNN 01 TA 342 MOW/YQ/VOZ       OW  01 01 01  1  1  1      Y/CN50
    02 TA 342 VOZ/YQ/MOW       OW  01 02 02  1  1  1      Y/CN50
```

Explanation of the Response.

First line:

> ***02NP79** .... PNR number
>
> **TICKET BLANK ET** .... Ticket blank, ET – electronic ticket
>
> **RTG** .... Number route (for routing fare)
>
> **TPU** .... Type of pricing unit
>> **OW** .... One way
>>
>> **RT** .... Round trip
>>
>> **CT2** ... Circle trip
>>
>> **CT+** ... Circle trip
>>
>> **TOJ** ...
>>
>> **OOJ** ...
>>
>> **DOJ** ... Double open jaw
>
> **NK** .... System combination number
>> **Blank** .... After manual pricing (TT)
>>
>> **Numeral** .. Segment number or number of the first segment of a combination which structure includes this segment.
>
> ***Note:*** If number of a current segment is specified on everyone or several segments these segments are not included in one combination.
>
> **PU** .... System pricing unit (Number of the first segment of price unit which includes a this segment)
>
> **FC** .... System fare component number. Fare component is a route segment between two consecutive points of fare construction.
>
> **TD** .... Travel direction
>> **1** ... Direct route (to the turning point)
>>
>> **2** ... Opposite direction (over the turning point)
>
> **FD** .... Applied fare direction
>> **1** ... Direct route
>>
>> **2** ... Opposite direction
>
> **TK** .... Fare indicator
>> **1** ... Divided fare ()
>>
>> **2** ... Through fare ()

```
USE ............ Indicator used segment
              Blank ... Unused segment
              1 ....... Used segment

XX ............ Indicator XX-segments
              Blank ... to include XX-segments
              1 ....... to ignore XX-segments
```

Second and following lines:

```
ADT ............ Passenger Type Code
01 ............. Segment number
TA ............. Auto pricing
342 ............ Accounting code
MOW/YQ/VOZ ..... Pair city and airlne code
OW ............. One way fare
Y .............. The applicable fare
```

5.6.2. TMB

At presence on screen PNR it is possible to receive the additional information on a series of ticket which is used at transportation registration, and ticket number on which each segment of a itinerary is printed. Also it is possible to define number of issuable tickets.

Entry:

TMB

For example:

*02NR0P

```
02NR0P          STATUS:
99GRS TKP99GRS1471 MOVKES 08OCT09 14:43 TCH
  1 SHILOV/FEDOR 01JAN70(M)/PS /RU/1234567894
1  YQ-773   Y 20OCT09 DMELED HK1 1335 1455 TST ET?
2  YQ-704   Y 21OCT09 LEDVOZ HK1 1035 1235 TST ET?
3  YQ-761   Y 23OCT09 VOZMUC HK1 1350 1550 TST ET?
TL-1444/13OCT09/A (TIME ZONE OF MOW)
P- 1  12345
G-   1 SSR ADTK DT  HK/ YQ-0773/20OCT09 BY 13OCT/1044Z OR CNL
     2 SSR ADTK DT  HK/ YQ-0704/21OCT09 BY 13OCT/1044Z OR CNL
     3 SSR ADTK DT  HK/ YQ-0761/23OCT09 BY 13OCT/1044Z OR CNL
```

TMB

```
*02NR0P TICKET BLANK ET      RTG TPU NK PU FC TD FD TK USE
ADT 01 TA 342 MOW/YQ/LED      OW  01 01 01 1  1  1     ET   0000000000
    02 TA 342 LED/YQ/VOZ      OW  01 02 02 1  1  1     ET   0000000000
    03 TA 342 VOZ/YQ/MUC      OW  03 03 03 1  1  1     ET   0000000001
```

```
ET ............. Ticket type ( ET - Electronic Ticket)
0000000000 ..... Number of issuable tickets. In this example transportation will be issued
                 on two tickets ( 0000000000 and 0000000001 )
```

5.6.3. Manual setting pricing unit

The operation is made on pricing segment after entry TH, PF and TT only.

Entry:

TTC*(NUM_SEG)/(TYPE)=(VALUE)

Explanation of the Entries:

TTC	Element designator
*	Separator (atsterisk)
NUM_SEG	Segment number
/	Separator slash
TYPE	Type pricing

Before issue ticket:

RTG .... Number routing (to enter **RTG=0** for removing indicator of routing fare)

TPU .... Type of pricing unit (**TPU=RT** for round trip)

NK .... System combination number
  – segment number
  – number of the first segment of a combination which structure includes this segment.

PU .... System pricing unit

FC .... System fare component number.

TD .... Travel direction (**1** or **2**)

FD .... Applied fare direction (**1** or **2**)

TK .... Fare indicator (**1** or **2**)

After issue ticket:

USE .... Indicator used segment
    0 – Unused segment
    1 – Used segment

XX .... Indicator XX-segments
  Blank ... to include XX-segments
  1 .... to ignore XX-segments

Note: Inquiry TTC is not used for segments with the issued electronic ticket.

For example: *RT and OW fare.*

*02NRL8

```
02NRL8           STATUS:
99GRS TKP99GRS1471 MOVKES 12OCT09 14:28 TCH
  1 TEST/TEST 01JAN70(M)/PS /RU/1234567891
1  UT-453   Y 20OCT09 VKOTJM HK1 2015 0030 TST E
2  UT-454   Y 25OCT09 TJMVKO HK1 0715 0735 TST E
TL-1429/17OCT09/A (TIME ZONE OF MOW)
P- 1  1234568
G-  1 SSR ADTK DT  HK/ UT-0453/20OCT09 BY 17OCT/1029Z OR CNL
    2 SSR ADTK DT  HK/ UT-0454/25OCT09 BY 17OCT/1029Z OR CNL
```

Inquiry about tariffication of a route after auto pricing (TMC)

```
*02NRL8 TICKET BLANK ET       RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TA 298 MOW/UT/TJM       RT  01 01 01  1  1  1        YRT
    02 TA 298 TJM/UT/MOW       RT  01 01 02  2  2  1        YRT
```

TA – sign of auto pricing.

Inquiry about tariffication of a route after semiautomatic pricing (TP+VV)

```
*02NRL8 TICKET BLANK ET       RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TP 298 MOW/UT/TJM       RT  01 01 01  1  1  1        YRT
    02 TP 298 TJM/UT/MOW       RT  01 01 02  2  2  1        YRT
```

TP – sign of semiautomatic pricing. Parameters of pricing as after automatic tariffication.

Manual pricing

RT fare.

The type of pricing unit (RT) is specified in the fare code.

    TT///1000./YRT!1111

If in the code of a fare which is indicated in request of a TT, there is a RT fare type the system takes it as round-trip fare

Inquiry after manual pricing

```
*02NRL8 TICKET BLANK ET       RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TT 298 MOW/UT/TJM       RT  01 01 01  1  1  1        YRT
    02 TT 298 TJM/UT/MOW       RT  01 01 02  2  2  1        YRT
```

TT – sign of manual pricing.

OW fare.

    TT///1000./Y!1111

```
*02NRL8 TICKET BLANK ET       RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TT 298 MOW/UT/TJM       OW  01 01 01  1  1  1        Y
    02 TT 298 TJM/UT/MOW       OW  01 02 02  1  1  1        Y
```

The system assign parameters of OW fare after the pricing. (two pricing unit, TPU=OW, PU=2). For reassignation of parametres of pricing for the fare it is necessary to enter following commands:

TTC*1/TPU=RT/PU=1/TD=1/FD=1

```
*02NRL8 TICKET BLANK ET       RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TT 298 MOW/UT/TJM       RT  01 01 01  1  1  1        Y
```

TTC*2/TPU=RT/PU=1/TD=2/FD=2

```
*02NRL8 TICKET BLANK ET       RTG TPU NK PU FC TD FD TK USE XX
ADT 02 TT 298 TJM/UT/MOW       RT  01 01 02  2  2  1        Y
```

TMC

```
*02NRL8 TICKET BLANK ET       RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TT 298 MOW/UT/TJM       RT  01 01 01  1  1  1        Y
    02 TT 298 TJM/UT/MOW       RT  01 01 02  2  2  1        Y
```

Routing fare.

 *02NSLZ

```
02NSLZ           STATUS:
99GRS TKP99GRS1471 MOVKES 19OCT09 13:39 TCH
  1 ROMANOV/SERGEY 01FEB70(M)/PS /RU/1234567892
1  YQ-723   Y 27OCT09 DMEVOZ HK1 2150 2250 TST E
2  YQ-761   Y 28OCT09 VOZMUC HK1 1350 1550 TST E
TL-1340/24OCT09/A (TIME ZONE OF MOW)
P- 1  1234
G-  1 SSR ADTK DT  HK/ YQ-0723/27OCT09 BY 24OCT/0940Z OR CNL
    2 SSR ADTK DT  HK/ YQ-0761/28OCT09 BY 24OCT/0940Z OR CNL
```

Auto pricing

```
*02NSLZ TICKET BLANK ET    RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TA 342 MOW/YQ/VOZ   200 OW  01 01 01  1  1  2        YTR
    02 TA 342 VOZ/YQ/MUC   200 OW  01 01 01  1  1  2        (01)
```

Semiautomatic pricing

```
*02NSLZ TICKET BLANK ET    RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TP 342 MOW/YQ/VOZ   200 OW  01 01 01  1  1  2        YTR
    02 TP 342 VOZ/YQ/MUC   200 OW  01 01 01  1  1  2        (01)
```

Manual pricing
TT///100.USD/YTR!0001

```
*02NSLZ(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT***************
             FARES          SURCHARGES        TAXES            RESULT
001 ADT      5500.00           0.00          320.00          5820.00
         --------------- --------------- --------------- -----------------
 RESULT      5500.00           0.00          320.00          5820.00  RUB

  1. ADT 01 MOW/YQ/VOZ 100.00USD 2750.00 (27.50/1.00) YTR FR:YQ.0001
  2.     02 VOZ/YQ/MUC 100.00USD 2750.00 (27.50/1.00) YTR FR:YQ.0001
*** TAXES ***:
ADT MOW/YQ/VOZ PR=30.00 ZZ=125.00 YQ=20.00
    VOZ/YQ/MUC ZZ=125.00 YQ=20.00
```

TMC

```
*02NSLZ TICKET BLANK ET    RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TT 342 MOW/YQ/VOZ       OW  01 01 01  1  1  1        YTR
    02 TT 342 VOZ/YQ/MUC       OW  01 02 02  1  1  1        YTR
```

The system has set pricing parameters for directional fare after manual tariffication. To set pricing
parameters for the through fare the following request is used:

TTC*1/RTG=200/PU=1/FC=1/TK=2

```
*02NSLZ TICKET BLANK ET    RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TT 342 MOW/YQ/VOZ   200 OW  01 01 01  1  1  2        YTR
```

TTC*2/RTG=200/PU=1/FC=1/TK=2

```
*02NSLZ TICKET BLANK ET    RTG TPU NK PU FC TD FD TK USE XX
ADT 02 TT 342 VOZ/YQ/MUC   200 OW  01 01 01  1  1  2        (01)
```

TMC

```
*02NSLZ TICKET BLANK ET    RTG TPU NK PU FC TD FD TK USE XX
ADT 01 TT 342 MOW/YQ/VOZ   200 OW  01 01 01  1  1  2        YTR
```

```
    02 TT 342 VOZ/YQ/MUC      200 OW  01 01 01  1  1  2          (01)
```

5.6.4. Display pricing itinerary with FOP

The operation is made on pricing segment after entry TH, PF and TT.

Entry:

TMF

For example:

*02NSM1

```
02NSM1          STATUS:
99GRS TKP99GRS1471 MOVKES 19OCT09 14:18 TCH
  1 PETROV/FEDOR 02APR75(M)/PS /RU/4567890123
1  UT-453   Y 03NOV09 VKOTJM HK1 2015 0030 TST E
2  UT-454   Y 07NOV09 TJMVKO HK1 0715 0735 TST E
TL-1420/24OCT09/A (TIME ZONE OF MOW)
P- 1  12345
G-  1 SSR ADTK DT  HK/ UT-0453/03NOV09 BY 24OCT/1020Z OR CNL
    2 SSR ADTK DT  HK/ UT-0454/07NOV09 BY 24OCT/1020Z OR CNL
```

FOP dont enter
TMF

```
*02NSM1 TICKET TYPE ET
  CA      825.00
 ----- ---------- ---------- --- -------------------------------------------
        825.00              RUB
ADT 01 TA 298 MOW/UT/TJM
     YRT               30.00 CA
     PR                11.00 CA
     ZZ               125.00 CA
     SA               252.00 CA
    02 TA 298 TJM/UT/MOW
     YRT               30.00 CA
     ZZ               125.00 CA
     SA               252.00 CA
```

PF//IN N1875 17FEB09 ABCD

```
*02NSM1 TICKET TYPE ET
  IN      825.00                N1875 17FEB09 ABCD
 ----- ---------- ---------- --- -------------------------------------------
        825.00              RUB
ADT 01 TA 298 MOW/UT/TJM
     YRT               30.00 IN   N1875 17FEB09 ABCD
     PR                11.00 IN   N1875 17FEB09 ABCD
     ZZ               125.00 IN   N1875 17FEB09 ABCD
     SA               252.00 IN   N1875 17FEB09 ABCD
    02 TA 298 TJM/UT/MOW
     YRT               30.00 IN   N1875 17FEB09 ABCD
     ZZ               125.00 IN   N1875 17FEB09 ABCD
     SA               252.00 IN   N1875 17FEB09 ABCD
```

```
DOCUMENT IS WRITE-ALL SUMM. TOTAL BY DOC 825.00 RUB
```

FOP=INV+CASH

The fare and taxes excluding ZZ-tax are paid by Invoice and Cash.

PF/T/IN N1875 17FEB09 ABCD/X(ZZ)/CA/X/IN N1875 17FEB09 ABCD

TMF

```
*02NSM1 TICKET TYPE ET
  CA       250.00
  IN       575.00              N1875 17FEB09 ABCD
 ----- ---------- ---------- --- ----------------------------------------
          825.00              RUB
ADT 01 TA 298 MOW/UT/TJM
     YRT                 30.00 IN   N1875 17FEB09 ABCD
     PR                  11.00 IN   N1875 17FEB09 ABCD
     ZZ                 125.00 CA
     SA                 252.00 IN   N1875 17FEB09 ABCD
    02 TA 298 TJM/UT/MOW
     YRT                 30.00 IN   N1875 17FEB09 ABCD
     ZZ                 125.00 CA
     SA                 252.00 IN   N1875 17FEB09 ABCD
```

Two FOPs are used in the example. The amounts are paid by the entered FOPs are shown on the second and third line.

```
*02NSM1 TICKET TYPE ET
  CA       250.00
  IN       575.00              N1875 17FEB09 ABCD
```

FOP=CC

The fare and taxes are paid by Credit Card.
TMF

```
*02NSM1 TICKET TYPE ET
  CC       825.00              PC:VI VI4000000000000000
 ----- ---------- ---------- --- ----------------------------------------
          825.00              RUB
ADT 01 TA 298 MOW/UT/TJM
     YRT                 30.00 CC   VI4000000000000000
     PR                  11.00 CC   VI4000000000000000
     ZZ                 125.00 CC   VI4000000000000000
     SA                 252.00 CC   VI4000000000000000
    02 TA 298 TJM/UT/MOW
     YRT                 30.00 CC   VI4000000000000000
     ZZ                 125.00 CC   VI4000000000000000
     SA                 252.00 CC   VI4000000000000000
```

```
DOCUMENT IS WRITE-ALL SUMM. TOTAL BY DOC 825.00 RUB
```

The fare is paid by Credit Card and taxes are paid cash.

TMF

```
*02NSM1 TICKET TYPE ET
  CA       765.00
  CC        60.00                 PC:VI VI4000000000000000
 ----- ---------- ---------- --- ----------------------------------------
          825.00              RUB
ADT 01 TA 298 MOW/UT/TJM
     YRT                 30.00 CC   VI4000000000000000
     PR                  11.00 CA
     ZZ                 125.00 CA
     SA                 252.00 CA
   02 TA 298 TJM/UT/MOW
     YRT                 30.00 CC   VI4000000000000000
     ZZ                 125.00 CA
     SA                 252.00 CA




CASH 765.00 RUB
```

5.6.5. TMR

The agent can display a mask of the ticket by request **TMR** before:

- issuing the ET;
- exchange the ET;
- calculation form of refund notice.

Request TMR is initiated automatically at operations of manual issuing, exchange or refund of the ticket (**PTM/EXM/RFM**).

Entry

TMR</OC><NUM_PASS><*NUM_SEG>

Explanation of the Entries:

> **TMR** .... Element designator
>
> /**OC** .... Slash (/) and operation code
>
> **NUM_PASS** .... Passenger number association
>
> ***NUM_SEG** .... Asterisk (∗) and segment number association

> Operation code
>
> | | | |
> |---|---|---|
> | **PT** | – | Ticket print |
> | **П** | – | Pricing at issuing ET |
> | **RF** | – | Refund |
> | **RFU** | – | Unvoluntary refund |
> | **RFV** | – | Voluntary refund |
> | **UN** | – | Ticket void |
> | **EX** | – | Exchange |
> | **EXU** | – | Unvoluntary exchange |

EXV – Voluntary exchange

If operation code is entered then parameters **NUM_PASS** and ***SEGM** are specified depending on the operation code:
14. for operation **UN** it is possible to specify number(s) of passenger(s) <u>only</u>
15. for operation **PT** it is possible to specify both or one of parameters
16. for refund operation **RF,RFU,RFV** it is possible to specify either **NUM_PASS** or ***SEGM**
17. for exchange operation **EX,EXU,EXV** numbers of segments are specified mandatory

If transportation isn't priced, the system reply is displayed :
«CAN'T MAKE AUTOPRICING» .

Note: It is possible to receive the information by the applied fare rule **TP(VAR)/CAT**
  VAR – *variant number*
  CAT – *Category number*

Example 1: The issuance of the ticket.
PNR

```
06DT8C          STATUS:
99GRS TKP99GRS1471 MOVKES 01NOV12 14:44 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  SU-35    Y 19NOV12 LEDSVO HK1 0610 0730 SEJ E
TL-0610/19NOV12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
   2  T +74951234567
```

TMR
Response:

```
01 TEST/TEST
         LAST TKT DTE 01NOV12 15:14 (MOW) - FARE RULE A.021.SU.1000
*06DT8C-------------------------------------------------------------------
        AL     FLGT  BK T   DATE TIME   FARE BASIS   NVB    NVA      BG
  1. LED SU MOW  0035  Y  1  19NOV 0610  Y                            1PC
RUB   6000.00   LED SU MOW6000RUB6000.00END
            XT RUB40RU RUB148YR

RUB    125.00ZZ
RUB    188.00XT
RUB   6313.00   CASH
AIRLINE CODE 555  A/C  SU
TAX INCL: FARE=915.25 XT=28.68 ZZ=19.07

*FM=420.00(7%)
```

Explanation of the Response.
Definition of fields

```
01 TEST/TEST
```

Field	Definition
01	Passenger number
TEST/TEST	Name of passenger

```
     LAST TKT DTE 01NOV12 15:14 (MOW) - FARE RULE A.021.SU.1000
```

Expiration date of pricing on this fare (in this case a time-limit from PNR).

```
*06DT8C-------------------------------------------------------------
```

06DT8C   PNR Record locator

```
        AL      FLGT  BK T   DATE TIME    FARE BASIS   NVB    NVA      BG
  1. LED SU MOW  0035  Y  1  19NOV 0610   Y                            1PC
```

Title and data of a flight segment.

AL	Airline code (SU)
FLGT	Flignt number (0035)
BK	Class of service (Y)
T	Total number of seats (1)
DATE	Date of flight (19NOV)
TIME	Departure time (0610)
FARE BASIS	Fare basis code (Y)
NVB	Not Valid Before
NVA	Not Valid After
BG	The number of pieces or weight/kilos of baggage allowed (1PC)

```
RUB   6000.00   LED SU MOW6000RUB6000.00END
                  XT RUB40RU RUB148YR
```

Fare calculation

RUB	Fare currency code
6000.00	Fare amount
LED SU MOW6000RUB6000.00END	Fare calculation on segment
XT RUB40RU RUB148YR	Taxes

```
RUB   125.00ZZ
RUB   188.00XT
RUB  6313.00   CASH
```

Total values of taxes and fare.

RUB 125.00ZZ	Taxes
RUB 188.00XT	
RUB 6313.00 CASH	Form of payment of the ticket

```
AIRLINE CODE 555  A/C  SU
```

Airline accounting code and airline code

```
*FM=420.00(7%)
```

Agent commission

Example 2. Pricing of ticket refund.

PNR

```
06DTBV           STATUS:
99GRS TKP99GRS1471 MOVKES 01NOV12 15:03 TCH
YOU CAN USE "UN" TILL 01.11.2012 23:59
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  SU-2    Y 07NOV12 SVOLED HK1 0635 0805 SEJ E
2  SU-35   Y 12NOV12 LEDSVO HK1 0610 0730 SEJ E
P- 1  T 74951234567


*S>

06DTBV
SEATS-
  1. SU-2 Y 07NOV12 SVOLED HK1  0635 0805 PORT=0626
     (HDQSU:HZEPIS)
     1. TEST/TEST                       5556120376345 C1   HK ET ***
  2. SU-35 Y 12NOV12 LEDSVO HK1  0610 0730 PORT=0611
     (HDQSU:HZEPIS)
     1. TEST/TEST                       5556120376345 C2   HK ET ***
```

TMR/RF

Response:

```
01 TEST/TEST
*06DTBV---------------------------------------------------------------------
PAID: FARE=RUB11000 XT=RUB336 ZZ=RUB250 FEE=RUB0.00
REFUNDED: FARE=RUB11000 XT=RUB296 ZZ=RUB0.00
         FEE=RUB0.00
PENALTY: RUB0.00 FEE=RUB0.00

TOTAL TO REFUND: RUB11296
UNDER DOCUMENT: RUB11000/N1234 JSC PHENIX/CASH: RUB296


*FM=-770.00(7%)
```

Definition of fields

```
01 TEST/TEST
```

Field	Definition
01	Number of passenger
TEST/TEST	Passenger name

```
*06DTBV---------------------------------------------------------------------
```

*06DTBV	PNR Record locator

```
PAID: FARE=RUB11000 XT=RUB336 ZZ=RUB250 FEE=RUB0.00
```

PAID:

FARE=RUB11000	Paid fare amount excluding taxes
XT=RUB336	Amount of ticket taxes (currency of payment)
ZZ=RUB250	Amount of ZZ tax
FEE=RUB0.00	Amount of fees (currency of payment)

```
REFUNDED: FARE=RUB11000 XT=RUB296 ZZ=RUB0.00
          FEE=RUB0.00
```

REFUNDED:

FARE=RUB11000	Refunded fare amount excluding taxes
XT=RUB296	Refunded ticket taxes (currency of payment)
ZZ=RUB0.00	Refunded amount of ZZ tax
FEE=RUB0.00	Refunded amount of fees (currency of payment)

```
PENALTY: RUB0.00 FEE=RUB0.00
```

PENALTY:

RUB0.00	Amount of penalty (if characters "???" are presented in fields, then agent should use request "**RFM"**)
FEE=RUB0.00	Amount of agency fees

```
TOTAL TO REFUND: RUB11296
UNDER DOCUMENT: RUB11000/N1234 JSC PHENIX/CASH: RUB296
```

TOTAL TO REFUND:

RUB11296	Total amount to refund
RUB11000/N1234 JSC PHENIX	Refunded amount by FOP=INV
CASH: RUB6148	Refunded amount by FOP=Cash

Example 3. Pricing of ticket exchange.

PNR for exchange

```
06DTBV           STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 01NOV12 15:03 TCH
YOU CAN USE "UN" TILL 01.11.2012 23:59
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  SU-2     Y 08NOV12 SVOLED HK1 0635 0805 SEJ E
2  SU-2     Y 07NOV12 SVOLED HK1 0635 0805 SEJ E
3  SU-35    Y 12NOV12 LEDSVO HK1 0610 0730 SEJ E
TL-0625/08NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
```

TMR/EX*1
Response:

```
01 TEST/TEST
          LAST TKT DTE 01NOV12 15:33 (MOW) - FARE RULE A.021.SU.1000
*06DTBV------------------------------------------------------------------
          AL      FLGT  BK T   DATE TIME    FARE BASIS   NVB   NVA      BG
  1. MOW SU LED  0002  Y 1  08NOV 0635  YRT                           1PC
  2. LED SU MOW  0035  Y 1  12NOV 0610  YRT                           1PC
RUB  11000.00   MOW SU MOW11000RUB11000.00END
                PD XT RUB40RU RUB148YR RUB148YR


RUB    250.00ZZ
   PDXT
RUB  11586.00   CASHRUB250+DE(INVRUB11000+CASHRUB336) N1234 JSC PHENIX
AIRLINE CODE 555  A/C  SU
TAX INCL: FARE=0.00 XT=0.00 ZZ=38.14

*FM=0.00
RUB0.00 FEE

RUB0.00 AGN PENALTY=500.0RUB
```

RUB0.00 AGN PENALTY=500.0RUB

Agency tax and the penalty amount

5.7 Possible variants of a pricing of the selected route (JW)

The request **JW** is used to receive the information on all possible variants of a pricing of the selected route (except the connections which are carried out by different airlines in different classes).

The list of possible variants of a pricing can be received following methods:

4. direct command set
5. using a mask
6. from an availability display
7. from the PNR
The features of use of request **JW** are described in this instruction item.

5.7.1. Direct command set

Entry:

JW(CITY_PAIR)<Date1></Date2><-AC><#<CONN_CITY>><+PTC>

Explanation of the Entries:

JW	Function designator
CITY_PAIR.......	City pair codes
Date1	Departure date (today by default)
Date2	Departure date in the return direction.
-AC	Hyphen (-) and Airline Code (Optional)
#	Separation character. If one # character is entered only, then all efficient connections are displayed
CONN_CODE	Connection city.
+PTC	Plus (+) and Passenger Type Code

Example 1: Specified City Pair (MOWMUC), Date (today).

     JWMOWMUC

Response:

```
 ROUTE PRICING: VARIANTS (11 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC         ROUTE PRICE
01.DMEMUC   AB -5905  B3  02NOV12 1915   1930   3:15   745        22821.00RUB
02.DMEMUC   S7 -4025  Y4  02NOV12 1715   1730   3:15   421        25054.00RUB
03.DMEMUC   S7 -797   Y4  02NOV12 1915   1930   3:15   421        25054.00RUB
04.DMEMUC   AB -8283  Y8  02NOV12 1715   1730   3:15   745        25486.00RUB
05.DMEMUC   AB -5905  Y3  02NOV12 1915   1930   3:15   745        25486.00RUB
06.SVOMUC   SU -2594  Y4  02NOV12 2125   2140   3:15   555        29059.00RUB
07.DMEMUC   LH -2527  Y2  02NOV12 1405   1425   3:20   555        29756.00RUB
08.DMEMUC   LH -2527  C1  02NOV12 1405   1425   3:20   555        35166.00RUB
09.DMEMUC   LH -2527  J1  02NOV12 1405   1425   3:20   555        40086.00RUB
10.SVOMUC   SU -2594  C3  02NOV12 2125   2140   3:15   555        40129.00RUB
11.SVOMUC   SU -2594  J7  02NOV12 2125   2140   3:15   555        56119.00RUB
```

Explanation of the Response.

Definition of fields

```
 # ROUTE   J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC         ROUTE PRICE
01.DMEMUC   AB -5905  B3  02NOV12 1915   1930   3:15   745        22821.00RUB
```

Field	Definition
#	Variant number (01)
ROUTE	Pair city of the route (DMEMUC)
J	Sign of the connection
FLIGHT	Airline code and flight number (AB-5905)
R	Reservations Booking Designators and number of seats (B3)
DEPARTURE	Departure date and time (02NOV12 1915)
ARR	Arrival time (1930)
F.TIME	Elapsed time (3:15)
ACC	Accounting airline code (745)
ROUTE PRICE	Pricing of the route (currency of payment) (22821.00RUB)

Example 2: Departure dates (direct route and in the return direction). RT route.

     JWMOWMUC2511/0312-LH

Response:

```
 ROUTE PRICING: VARIANTS (19 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC         ROUTE PRICE
01.DMEMUC   LH -2531  L9  25NOV12 0550   0610   3:20   555        12588.00RUB
   MUCDME   LH -2526  L9  03DEC12 0650   1300   3:10
02.DMEMUC   LH -2531  E9  25NOV12 0550   0610   3:20   555        15458.00RUB
   MUCDME   LH -2530  E9  03DEC12 2120 1 0330   3:10
03.DMEMUC   LH -2531  E9  25NOV12 0550   0610   3:20   555        15458.00RUB
   MUCDME   LH -2526  E9  03DEC12 0650   1300   3:10
04.DMEMUC   LH -2527  T9  25NOV12 1405   1425   3:20   555        18328.00RUB
   MUCDME   LH -2526  T9  03DEC12 0650   1300   3:10
05.DMEMUC   LH -2527  T9  25NOV12 1405   1425   3:20   555        18328.00RUB
```

```
   MUCDME    LH -2530  T9  03DEC12 2120 1 0330   3:10
06.DMEMUC    LH -2529  T9  25NOV12 1800   1820   3:20   555          18328.00RUB
   MUCDME    LH -2526  T9  03DEC12 0650   1300   3:10
07.DMEMUC    LH -2529  T9  25NOV12 1800   1820   3:20   555          18328.00RUB
   MUCDME    LH -2530  T9  03DEC12 2120 1 0330   3:10
08.DMEMUC    LH -2531  T9  25NOV12 0550   0610   3:20   555          18328.00RUB
   MUCDME    LH -2526  T9  03DEC12 0650   1300   3:10
09.DMEMUC    LH -2531  T9  25NOV12 0550   0610   3:20   555          18328.00RUB
   MUCDME    LH -2530  T9  03DEC12 2120 1 0330   3:10
10.DMEMUC    LH -2531  S9  25NOV12 0550   0610   3:20   555          20378.00RUB
   MUCDME    LH -2526  S9  03DEC12 0650   1300   3:10
PART
```

Example 3: Connection city

a) Without connection city

      JWMOWBER1512-LH

Response:

```
 ROUTE PRICING: VARIANTS (13 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC        ROUTE PRICE
01.VKOTXL    LH -3017  S4  15DEC12 1645   1625   2:40   555          5221.00RUB
02.VKOTXL    LH -3017  W9  15DEC12 1645   1625   2:40   555          6042.00RUB
03.VKOTXL    LH -3017  V9  15DEC12 1645   1625   2:40   555          6613.00RUB
04.VKOTXL    LH -3017  Q9  15DEC12 1645   1625   2:40   555          7436.00RUB
05.VKOTXL    LH -3017  G9  15DEC12 1645   1625   2:40   555          8666.00RUB
06.VKOTXL    LH -3017  H9  15DEC12 1645   1625   2:40   555         11126.00RUB
07.VKOTXL    LH -3017  U9  15DEC12 1645   1625   2:40   555         13586.00RUB
08.VKOTXL    LH -3017  Z9  15DEC12 1645   1625   2:40   555         18504.00RUB
09.VKOTXL    LH -3017  B9  15DEC12 1645   1625   2:40   555         20964.00RUB
10.VKOTXL    LH -3017  D9  15DEC12 1645   1625   2:40   555         23424.00RUB
11.VKOTXL    LH -3017  Y9  15DEC12 1645   1625   2:40   555         27934.00RUB
12.VKOTXL    LH -3017  C9  15DEC12 1645   1625   2:40   555         32854.00RUB
13.VKOTXL    LH -3017  J9  15DEC12 1645   1625   2:40   555         37774.00RUB
```

Search for direct flights

b) The connection city is specified (FRA)

      JWMOWBER1512-LH#FRA

Response:

```
 ROUTE PRICING: VARIANTS (19 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC        ROUTE PRICE
01.VKOFRA + LH -1473  Y9  15DEC12 0910   0955   3:45   555         44147.00RUB
   FRATXL + LH -180   Y9  15DEC12 1045   1155   1:10
02.VKOFRA + LH -1471  Y9  15DEC12 1925   2000   3:35   555         44147.00RUB
   FRATXL + LH -200   Y9  15DEC12 2115   2225   1:10
03.VKOFRA + LH -1473  Y9  15DEC12 0910   0955   3:45   555         44147.00RUB
   FRATXL + LH -182   Y9  15DEC12 1245   1355   1:10
04.VKOFRA + LH -1473  Y9  15DEC12 0910   0955   3:45   555         44147.00RUB
   FRATXL + LH -184   Y9  15DEC12 1345   1455   1:10
05.VKOFRA + LH -1473  Y9  15DEC12 0910   0955   3:45   555         44147.00RUB
   FRATXL + LH -188   Y9  15DEC12 1545   1655   1:10
06.VKOFRA + LH -1473  Y9  15DEC12 0910   0955   3:45   555         44147.00RUB
   FRATXL + LH -186   Y9  16DEC12 1445   1555   1:10
07.DMEFRA + LH -1451  Y9  15DEC12 0745   0830   3:45   555         44164.00RUB
   FRATXL + LH -178   Y9  15DEC12 0945   1055   1:10
08.DMEFRA + LH -1447  Y9  15DEC12 1735   1810   3:35   555         44164.00RUB
   FRATXL + LH -198   Y9  15DEC12 1945   2055   1:10
```

```
09.DMEFRA + LH -1451   Y9  15DEC12 0745   0830   3:45  555              44164.00RUB
   FRATXL + LH -180     Y9  15DEC12 1045   1155   1:10
10.DMEFRA + LH -1447   Y9  15DEC12 1735   1810   3:35  555              44164.00RUB
   FRATXL + LH -200     Y9  15DEC12 2115   2225   1:10
PART
```

Search for flights with one connection

5.7.1.1. Booking of seats from the pricing display.

Entry:

0(VAR)</(NS)>

Explanation of the Entries:

       0 .... Function designator

       VAR .... Variant number of the list

       /NS .... Slash (/) (mandatory) and number of seats desired

Example:

1) The list of variants of a pricing:

       JWMOWLED3012-SU

Response:

```
 ROUTE PRICING: VARIANTS (19 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC          ROUTE PRICE
01.SVOLED   SU -2      Q7  30DEC12 0635   0805  1:30  555           3893.00RUB
02.SVOLED   SU -4      Q7  30DEC12 0735   0905  1:30  555           3893.00RUB
03.SVOLED   SU -6      Q7  30DEC12 0810   0935  1:25  555           3893.00RUB
04.SVOLED   SU -14     Q6  30DEC12 1105   1235  1:30  555           3893.00RUB
05.SVOLED   SU -16     Q7  30DEC12 1210   1335  1:25  555           3893.00RUB
06.SVOLED   SU -22     Q4  30DEC12 1710   1835  1:25  555           3893.00RUB
07.SVOLED   SU -34     Q7  30DEC12 2325 1 0050  1:25  555           3893.00RUB
08.SVOLED   SU -10     T7  30DEC12 0915   1040  1:25  555           4443.00RUB
09.SVOLED   SU -12     T7  30DEC12 1005   1130  1:25  555           4443.00RUB
10.SVOLED   SU -18     T7  30DEC12 1400   1525  1:25  555           4443.00RUB
11.SVOLED   SU -24     T7  30DEC12 1850   2020  1:30  555           4443.00RUB
12.SVOLED   SU -26     T7  30DEC12 2005   2130  1:25  555           4443.00RUB
13.SVOLED   SU -28     T7  30DEC12 2200   2325  1:25  555           4443.00RUB
14.DMELED   SU -4485   V4  30DEC12 1020   1150  1:30  555           4993.00RUB
15.SVOLED   SU -4446   V4  30DEC12 1040   1210  1:30  555           4993.00RUB
16.SVOLED   SU -20     V7  30DEC12 1550   1720  1:30  555           4993.00RUB
17.DMELED   SU -4559   V4  30DEC12 1620   1755  1:35  555           4993.00RUB
18.DMELED   SU -4561   K4  30DEC12 1820   1950  1:30  555           5818.00RUB
19.DMELED   SU -4563   K4  30DEC12 1925   2055  1:30  555           5818.00RUB
```

2) Request 2 seats from pricing display:

      02/2

Response:

```
K07PPG            STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES   TCH
1  SU-4     Q 30DEC12 SVOLED HS2 0735 0905 SBR E
TL-0735/30DEC12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
```

3) Creating elements of the name and contact.

```
     -PETROV IVAN 101060+M/PSP456789123/121213
     -SEDOV IVAN 101050+M/PSP789456123/121213
     9H#+74957654321
     EO
```

Response:

```
K07PPG           STATUS:
99GRS TKPGVTS1471 MOVKES 02NOV12 13:13 TCH
  1 PETROV/IVAN 10OCT60(M)/12DEC13/PSP/RU/456789123
  2 SEDOV/IVAN 10OCT50(M)/12DEC13/PSP/RU/789456123
1  SU-4      Q 30DEC12 SVOLED HK2 0735 0905 SBR E
TL-0735/30DEC12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
   2  H 74957654321
```

4) Pricing of the itinerary:

TM

Response:

```
*K07PPG(TICKET BLANK ET   )WARNING! PRICING MAY BE NOT CORRECT***************
         LAST TKT DTE 09NOV12 23:59 (MOW) - FARE RULE A.304.SU.RERF/6P
              FARES          SURCHARGES        TAXES/FEE       RESULT
001 ADT         3575.00           0.00          318.00        3893.00
001 ADT         3575.00           0.00          318.00        3893.00
            --------------- --------------- --------------- -----------------
 RESULT         7150.00           0.00          636.00        7786.00  RUB

  1. ADT 01 MOW/SU/LED 3575.00 QPXOWRF FR:A.304.SU.RERF/6P
  2. ADT 01 MOW/SU/LED 3575.00 QPXOWRF FR:A.304.SU.RERF/6P
*** TAXES ***:
ADT MOW/SU/LED YR=3.70EUR=152.00(41.00/1.00) RU=1.00EUR=41.00(41.00/1.00)
              ZZ=125.00
ADT MOW/SU/LED YR=3.70EUR=152.00(41.00/1.00) RU=1.00EUR=41.00(41.00/1.00)
              ZZ=125.00
```

5.7.2. The list of the pricing variants, received with mask use

Advantage of use of a mask consists in possibility of the set of the parameters influencing a price of a route. For example, number of passengers, document, Passenger Type etc.

Entry:

JW

Response :

```
¦ SEGMENTS
  DEP+   ¦   ARR+   ¦   DATE+      ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+    ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+   ¦   ARR+   ¦   DATE+      ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+    ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+   ¦   ARR+   ¦   DATE+      ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+    ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+   ¦   ARR+   ¦   DATE+      ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+    ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

 DIRECT FLIGHTS ONLY+1¦     SAME SUBCLS+1¦     SAME AC+1¦
             BLANKS SER+        ¦
 PASSENGERS
  KPA+  ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
```

```
  KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
                                                    + ›
```

Explanation of the Response.

Definition of fields

```
¦ SEGMENTS
   DEP+   ¦   ARR+   ¦  DATE+       ¦  SUBCLASS+ ¦ CLASSES+    ¦
    AC+   ¦ FLIGHT+   ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦
```

Field	Definition
DEP	Departure city code
ARR	Arrival city code
DATE	Date of flight
SUBCLASS	Reservations Booking Designators
CLASSES	Class of Service (default Y class)
AC	This is the 2 character airline code
FLIGHT	Flight number
DEP. NOT EARLIER	Accounting airline code
NOT LATER	Pricing of the route (currency of payment)

```
 DIRECT FLIGHTS ONLY+1¦      SAME SUBCLS+1¦       SAME AC+1¦
```

Field	Definition
DIRECT FLIGHTS ONLY	0 – any flights 1 - direct flights only
SAME SUBCLS	0 – In case of this pricing fares are used in different subclasses. 1 – The pricing of each segment of a route is made on fares of one subclass.
SAME AC	0 – The pricing is made for flights of different airlines. 1 - The pricing of each segment of a route is made for flights of one airline (transportation is performed by one airline).

```
         BLANKS SER+        ¦
```

Field	Definition
BLANKS SER	Series of ticket blank

```
PASSENGERS
  KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
```

Field	Definition
KPA	Passenger Type Code
COUNT	Number of passengers
AGE	Passenger age (if the passenger has an age category)
DOC	Document code (PS, PSP, UD, SR, NP etc.)

Example 1: Pair city only (`LED-SVX`), Date (`today`).

JW

Response:

```
¦ SEGMENTS
   DEP+LED¦   ARR+SVX¦  DATE+       ¦  SUBCLASS+ ¦ CLASSES+   ¦
    AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+    ¦ NOT LATER+   ¦

   DEP+   ¦   ARR+   ¦  DATE+       ¦  SUBCLASS+ ¦ CLASSES+   ¦
    AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+    ¦ NOT LATER+   ¦

   DEP+   ¦   ARR+   ¦  DATE+       ¦  SUBCLASS+ ¦ CLASSES+   ¦
    AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+    ¦ NOT LATER+   ¦

   DEP+   ¦   ARR+   ¦  DATE+       ¦  SUBCLASS+ ¦ CLASSES+   ¦
    AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+    ¦ NOT LATER+   ¦

 DIRECT FLIGHTS ONLY+0¦     SAME SUBCLS+0¦     SAME AC+0¦
              BLANKS SER+      ¦
 PASSENGERS
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
                                                        + ›
```

After input the filled mask, we receive the response message:

```
 ROUTE PRICING: VARIANTS (99 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT    R     DEPARTURE    ARR  F.TIME  ACC       ROUTE PRICE
01.LEDDME + UN -8    T7  02NOV12 2125   2245   1:20   421       12175.00RUB
   DMESVX + S7 -51   T4  03NOV12 0105   0520   2:15   670
02.LEDDME + FV -155  Q4  02NOV12 1700   1825   1:25   195       12550.00RUB
   DMESVX + NN -131  M7  02NOV12 2105 1 0115   2:10   823
03.LEDDME + UN -8    X9  02NOV12 2125   2245   1:20   421       12625.00RUB
   DMESVX + S7 -51   T4  03NOV12 0105   0520   2:15   670
04.LEDDME + UN -8    V9  02NOV12 2125   2245   1:20   421       12810.00RUB
   DMESVX + S7 -51   T4  03NOV12 0105   0520   2:15   670
05.LEDDME + UN -8    T7  02NOV12 2125   2245   1:20   421       13175.00RUB
   DMESVX + S7 -51   V4  03NOV12 0105   0520   2:15   670
06.LEDDME + UN -8    L9  02NOV12 2125   2245   1:20   421       13350.00RUB
   DMESVX + S7 -51   T4  03NOV12 0105   0520   2:15   670
07.LEDDME + FV -165  V4  02NOV12 1830   2005   1:35   195       13550.00RUB
   DMESVX + U6 -265  M9  02NOV12 2200 1 0210   2:10
08.LEDDME + FV -171  V4  02NOV12 1900   2030   1:30   195       13550.00RUB
   DMESVX + U6 -265  M9  02NOV12 2200 1 0210   2:10
09.LEDDME + FV -181  V4  02NOV12 1955   2130   1:35   195       13550.00RUB
   DMESVX + U6 -271  M9  02NOV12 2330 1 0345   2:15
10.LEDDME + UN -8    X9  02NOV12 2125   2245   1:20   421       13625.00RUB
   DMESVX + S7 -51   V4  03NOV12 0105   0520   2:15   670
PART
```

Example 2: Round trip (`MOW-IEV-MOW`), subclass is indicated in mask.

JW

Response:

```
¦ SEGMENTS
   DEP+MOW¦   ARR+TJM¦  DATE+271112¦  SUBCLASS+Y¦ CLASSES+   ¦
    AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+    ¦ NOT LATER+   ¦
```

```
    DEP+TJM¦   ARR+MOW¦   DATE+081212¦   SUBCLASS+Y¦ CLASSES+   ¦
    AC+   ¦ FLIGHT+   ¦ DEP. NOT EARLIER+   ¦ NOT LATER+   ¦

    DEP+   ¦   ARR+   ¦ DATE+     ¦   SUBCLASS+ ¦ CLASSES+   ¦
    AC+   ¦ FLIGHT+   ¦ DEP. NOT EARLIER+   ¦ NOT LATER+   ¦

    DEP+   ¦   ARR+   ¦ DATE+     ¦   SUBCLASS+ ¦ CLASSES+   ¦
    AC+   ¦ FLIGHT+   ¦ DEP. NOT EARLIER+   ¦ NOT LATER+   ¦

 DIRECT FLIGHTS ONLY+0¦    SAME SUBCLS+0¦    SAME AC+0¦
             BLANKS SER+    ¦
 PASSENGERS
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
                                                      + ›
```

After input the filled mask, we receive the response :

```
 ROUTE PRICING: VARIANTS (31 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT    R    DEPARTURE     ARR  F.TIME  ACC       ROUTE PRICE
01.DMETJM   UT -451   Y9  27NOV12 1035   1510   2:35   298       25090.00RUB
   TJMVKO   UT -454   Y9  08DEC12 0715   0800   2:45
02.DMETJM   UT -451   Y9  27NOV12 1035   1510   2:35   298       25090.00RUB
   TJMDME   UT -462   Y9  08DEC12 0750   0845   2:55
03.DMETJM   UT -451   Y9  27NOV12 1035   1510   2:35   298       25090.00RUB
   TJMVKO   UT -464   Y9  08DEC12 1710   1800   2:50
04.DMETJM   UT -451   Y9  27NOV12 1035   1510   2:35   298       25090.00RUB
   TJMDME   UT -452   Y9  08DEC12 1940   2100   3:20
05.VKOTJM   UT -463   Y9  27NOV12 1125   1550   2:25   298       25090.00RUB
   TJMVKO   UT -454   Y9  08DEC12 0715   0800   2:45
06.VKOTJM   UT -463   Y9  27NOV12 1125   1550   2:25   298       25090.00RUB
   TJMDME   UT -462   Y9  08DEC12 0750   0845   2:55
07.VKOTJM   UT -463   Y9  27NOV12 1125   1550   2:25   298       25090.00RUB
   TJMVKO   UT -464   Y9  08DEC12 1710   1800   2:50
08.VKOTJM   UT -463   Y9  27NOV12 1125   1550   2:25   298       25090.00RUB
   TJMDME   UT -452   Y9  08DEC12 1940   2100   3:20
09.VKOTJM   UT -453   Y9  27NOV12 2015 1 0055   2:40   298       25090.00RUB
   TJMVKO   UT -454   Y9  08DEC12 0715   0800   2:45
10.VKOTJM   UT -453   Y9  27NOV12 2015 1 0055   2:40   298       25090.00RUB
   TJMDME   UT -462   Y9  08DEC12 0750   0845   2:55
PART
```

Example 3: Round trip IEV-MOW-IEV, the pricing of each segment of a route is made for flights of one airline.

      JW

Response:

```
¦ SEGMENTS
  DEP+IEV¦   ARR+MOW¦   DATE+211212¦   SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+   ¦ DEP. NOT EARLIER+   ¦ NOT LATER+   ¦

  DEP+MOW¦   ARR+IEV¦   DATE+271212¦   SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+   ¦ DEP. NOT EARLIER+   ¦ NOT LATER+   ¦

  DEP+   ¦   ARR+   ¦ DATE+     ¦   SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+   ¦ DEP. NOT EARLIER+   ¦ NOT LATER+   ¦

  DEP+   ¦   ARR+   ¦ DATE+     ¦   SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+   ¦ DEP. NOT EARLIER+   ¦ NOT LATER+   ¦
```

```
DIRECT FLIGHTS ONLY+1¦     SAME SUBCLS+0¦      SAME AC+1¦
             BLANKS SER+      ¦
PASSENGERS
 KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+    ¦
 KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+    ¦
 KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+    ¦
 KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+    ¦
                                                    + ›
```

After input the filled mask, we receive the response :

```
 ROUTE PRICING: VARIANTS (99 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC        ROUTE PRICE
01.IEVVKO   UT -4115  L9  21DEC12 1325   1655  1:30   298        8572.00RUB
   VKOIEV   UT -4116  L9  27DEC12 1130   1100  1:30
02.IEVDME   UN -232   W9  21DEC12 0640   1010  1:30   670        8609.00RUB
   DMEIEV   UN -211   W9  27DEC12 1050   1030  1:40
03.IEVDME   UN -232   W9  21DEC12 0640   1010  1:30   670        8609.00RUB
   DMEIEV   UN -201   W9  27DEC12 1750   1710  1:20
04.IEVDME   UN -232   W9  21DEC12 0640   1010  1:30   670        8609.00RUB
   DMEIEV   UN -231   W5  27DEC12 2135   2100  1:25
05.IEVDME   UN -202   W9  21DEC12 1800   2120  1:20   670        8609.00RUB
   DMEIEV   UN -211   W9  27DEC12 1050   1030  1:40
06.IEVDME   UN -202   W9  21DEC12 1800   2120  1:20   670        8609.00RUB
   DMEIEV   UN -201   W9  27DEC12 1750   1710  1:20
07.IEVDME   UN -202   W9  21DEC12 1800   2120  1:20   670        8609.00RUB
   DMEIEV   UN -231   W5  27DEC12 2135   2100  1:25
08.KBPDME   PS -571   M9  21DEC12 0620   0945  1:25   566        8894.00RUB
   DMEKBP   PS -572   M9  27DEC12 1050   1015  1:25
09.KBPDME   PS -571   M9  21DEC12 0620   0945  1:25   566        8894.00RUB
   DMEKBP   PS -574   M9  27DEC12 2310   2235  1:25
10.KBPDME   PS -573   M9  21DEC12 1845   2205  1:20   566        8894.00RUB
   DMEKBP   PS -572   M9  27DEC12 1050   1015  1:25
PART
```

Example 5: Route KHV-MOW-LED-MOW, subclass is indicated in mask, the pricing of each segment of a route is made on fares in one subclass.
> *Note: If in a mask three segments are specified, it is necessary to specify numbers of flights*

JW

Response:

```
¦ SEGMENTS
  DEP+KHV¦   ARR+MOW¦  DATE+011212¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+UN ¦ FLIGHT+136 ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+MOW¦   ARR+LED¦  DATE+021212¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+FV ¦ FLIGHT+1849 ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+LED¦   ARR+MOW¦  DATE+041212¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+FV ¦ FLIGHT+171 ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+   ¦   ARR+   ¦  DATE+       ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+   ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

 DIRECT FLIGHTS ONLY+1¦     SAME SUBCLS+1¦     SAME AC+0¦
             BLANKS SER+      ¦
PASSENGERS
 KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+    ¦
 KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+    ¦
```

```
    KPA+    ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
    KPA+    ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
                                                              + ›
```

After input the filled mask, we receive the response :

```
 ROUTE PRICING: VARIANTS (9 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT    R     DEPARTURE     ARR  F.TIME  ACC         ROUTE PRICE
01.KHVDME   UN -136    V9  01DEC12 1000    1125  8:25   195          23764.00RUB
   SVOLED   FV -1849   V4  02DEC12 1550    1720  1:30   670
   LEDDME   FV -171    V4  04DEC12 1900    2030  1:30
02.KHVDME   UN -136    T9  01DEC12 1000    1125  8:25   195          23899.00RUB
   SVOLED   FV -1849   T4  02DEC12 1550    1720  1:30   670
   LEDDME   FV -171    T4  04DEC12 1900    2030  1:30
03.KHVDME   UN -136    L9  01DEC12 1000    1125  8:25   195          28734.00RUB
   SVOLED   FV -1849   L4  02DEC12 1550    1720  1:30   670
   LEDDME   FV -171    L4  04DEC12 1900    2030  1:30
04.KHVDME   UN -136    Q9  01DEC12 1000    1125  8:25   195          30084.00RUB
   SVOLED   FV -1849   Q4  02DEC12 1550    1720  1:30   670
   LEDDME   FV -171    Q4  04DEC12 1900    2030  1:30
05.KHVDME   UN -136    K9  01DEC12 1000    1125  8:25   195          33349.00RUB
   SVOLED   FV -1849   K4  02DEC12 1550    1720  1:30   670
   LEDDME   FV -171    K4  04DEC12 1900    2030  1:30
06.KHVDME   UN -136    S3  01DEC12 1000    1125  8:25   195          71304.00RUB
   SVOLED   FV -1849   S4  02DEC12 1550    1720  1:30   670
   LEDDME   FV -171    S4  04DEC12 1900    2030  1:30


PART
```

Example 6: Route MOW-PKC. On this route there are direct and connected flights.

6.1. Direct flights.

        JW

Response:

```
¦ SEGMENTS
  DEP+PKC¦    ARR+MOW¦   DATE+       ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

   DEP+   ¦    ARR+   ¦ DATE+        ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

   DEP+   ¦    ARR+   ¦ DATE+        ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

   DEP+   ¦    ARR+   ¦ DATE+        ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

 DIRECT FLIGHTS ONLY+1¦     SAME SUBCLS+0¦     SAME AC+0¦
              BLANKS SER+        ¦
 PASSENGERS
  KPA+    ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
  KPA+    ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
  KPA+    ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
  KPA+    ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
                                                              + ›
```

After input the filled mask, we receive the response :

```
 ROUTE PRICING: VARIANTS (28 IN ALL) (BLANK SER. ETM)
```

```
 # ROUTE    J  FLIGHT   R    DEPARTURE     ARR  F.TIME  ACC         ROUTE PRICE
01.PKCSVO    FV -1826  I4  10DEC12 1330   1430   9:00   195          9425.00RUB
02.PKCSVO    SU -1731  L7  10DEC12 1330   1430   9:00   555          9518.00RUB
03.PKCSVO    FV -1826  O4  10DEC12 1330   1430   9:00   195         10625.00RUB
04.PKCSVO    SU -1731  W7  10DEC12 1330   1430   9:00   555         10718.00RUB
05.PKCSVO    FV -1826  U4  10DEC12 1330   1430   9:00   195         12425.00RUB
06.PKCSVO    SU -1731  Q7  10DEC12 1330   1430   9:00   555         12518.00RUB
07.PKCSVO    FV -1826  S4  10DEC12 1330   1430   9:00   195         14225.00RUB
08.PKCSVO    SU -1731  T7  10DEC12 1330   1430   9:00   555         14318.00RUB
09.PKCSVO    FV -1826  Q4  10DEC12 1330   1430   9:00   195         16625.00RUB
10.PKCSVO    SU -1731  V7  10DEC12 1330   1430   9:00   555         16718.00RUB
11.PKCSVO    FV -1826  V4  10DEC12 1330   1430   9:00   195         20225.00RUB
12.PKCSVO    SU -1731  K7  10DEC12 1330   1430   9:00   555         20318.00RUB
13.PKCSVO    FV -1826  T4  10DEC12 1330   1430   9:00   195         25025.00RUB
14.PKCSVO    SU -1731  H7  10DEC12 1330   1430   9:00   555         25118.00RUB
15.PKCSVO    FV -1826  L4  10DEC12 1330   1430   9:00   195         32225.00RUB
16.PKCSVO    SU -1731  M7  10DEC12 1330   1430   9:00   555         32318.00RUB
17.PKCSVO    FV -1826  K4  10DEC12 1330   1430   9:00   195         44225.00RUB
18.PKCSVO    SU -1731  B7  10DEC12 1330   1430   9:00   555         44318.00RUB
19.PKCSVO    FV -1826  D2  10DEC12 1330   1430   9:00   195         62225.00RUB
20.PKCSVO    FV -1826  M4  10DEC12 1330   1430   9:00   195         62225.00RUB
```

6.2. All flights (direct and connected).

      JW

Response:

```
   DEP+PKC¦    ARR+MOW¦   DATE+        ¦  SUBCLASS+ ¦ CLASSES+    ¦
   AC+    ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

   DEP+    ¦   ARR+   ¦  DATE+        ¦  SUBCLASS+ ¦ CLASSES+    ¦
   AC+    ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

   DEP+    ¦   ARR+   ¦  DATE+        ¦  SUBCLASS+ ¦ CLASSES+    ¦
   AC+    ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

   DEP+    ¦   ARR+   ¦  DATE+        ¦  SUBCLASS+ ¦ CLASSES+    ¦
   AC+    ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

 DIRECT FLIGHTS ONLY+0¦     SAME SUBCLS+0¦      SAME AC+0¦
              BLANKS SER+      ¦
 PASSENGERS
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+    ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+    ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+    ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+    ¦
                                                         + ›
```

After input the filled mask, we receive the response :

```
 ROUTE PRICING: VARIANTS (99 IN ALL) (BLANK SER. ETM)

 # ROUTE    J  FLIGHT   R    DEPARTURE     ARR  F.TIME  ACC         ROUTE PRICE
01.PKCSVO    FV -1826  I4  10DEC12 1330   1430   9:00   195          233.19EUR
02.PKCSVO    SU -1731  L7  10DEC12 1330   1430   9:00   555          235.43EUR
03.PKCKHV +  SU -4633  L7  10DEC12 1605   1810   3:05   555          242.63EUR
   KHVSVO +  SU -1711  L7  11DEC12 0845   1030   8:45
04.PKCVVO +  SU -4615  L7  10DEC12 1325   1615   3:50   555          242.63EUR
   VVOSVO +  SU -1701  L7  11DEC12 1020   1225   9:05
05.PKCVVO +  SU -4615  L7  10DEC12 1325   1615   3:50   555          242.63EUR
   VVOSVO +  SU -1705  L7  11DEC12 1205   1420   9:15
06.PKCKHV +  SU -4633  L7  10DEC12 1605   1810   3:05   555          242.63EUR
   KHVSVO +  SU -4701  L7  11DEC12 1530   1700   8:30
```

```
07.PKCVVO + SU -4615  L7  10DEC12 1325  1615  3:50  555        242.63EUR
   VVOSVO + SU -1703  L7  11DEC12 1500  1705  9:05
08.PKCSVO   FV -1826  O4  10DEC12 1330  1430  9:00  195        262.19EUR
09.PKCSVO   SU -1731  W7  10DEC12 1330  1430  9:00  555        264.43EUR
10.PKCKHV + SU -4633  W7  10DEC12 1605  1810  3:05  555        271.63EUR
   KHVSVO + SU -1711  W7  11DEC12 0845  1030  8:45
11.PKCVVO + SU -4615  W7  10DEC12 1325  1615  3:50  555        271.63EUR
   VVOSVO + SU -1701  W7  11DEC12 1020  1225  9:05
12.PKCVVO + SU -4615  W7  10DEC12 1325  1615  3:50  555        271.63EUR
   VVOSVO + SU -1705  W7  11DEC12 1205  1420  9:15
PART
```

"+" - sign of connected flight/

Example 7: Route `TJM-MOW-LED`.   Two airlines flies on this transportation.

        JW

Response:
```
¦ SEGMENTS
  DEP+TJM¦   ARR+MOW¦  DATE+251212¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+    ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+MOW¦   ARR+LED¦  DATE+251212¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+    ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+   ¦   ARR+   ¦  DATE+       ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+    ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+   ¦   ARR+   ¦  DATE+       ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+    ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

 DIRECT FLIGHTS ONLY+1¦     SAME SUBCLS+0¦     SAME AC+0¦
             BLANKS SER+N     ¦
 PASSENGERS
 KPA+AAT¦ COUNT+1¦    AGE+ ¦ DOC+   ¦
 KPA+   ¦ COUNT+ ¦    AGE+ ¦ DOC+   ¦
 KPA+   ¦ COUNT+ ¦    AGE+ ¦ DOC+   ¦
 KPA+   ¦ COUNT+ ¦    AGE+ ¦ DOC+   ¦
                                                          + ›
```

After input the filled mask, we receive the response :
```
 ROUTE PRICING: VARIANTS (99 IN ALL) (BLANK SER. N)

 # ROUTE   J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC       ROUTE PRICE
01.TJMDME   YC -241   U8  20NOV12 0615  0655  2:40  99A        211.00EUR
   DMELED   FV -116   U4  20NOV12 0845  1015  1:30
02.TJMDME   YC -241   U8  20NOV12 0615  0655  2:40  99A        211.00EUR
   DMELED   FV -122   U4  20NOV12 1020  1150  1:30
03.TJMDME   YC -241   U8  20NOV12 0615  0655  2:40  99A        211.00EUR
   SVOLED   FV -1808  U4  20NOV12 1400  1525  1:25
04.TJMDME   YC -241   U8  20NOV12 0615  0655  2:40  99A        211.00EUR
   DMELED   FV -142   U4  20NOV12 1420  1550  1:30
05.TJMDME   YC -241   U8  20NOV12 0615  0655  2:40  99A        211.00EUR
   SVOLED   FV -1849  U4  20NOV12 1550  1720  1:30
06.TJMDME   YC -241   U8  20NOV12 0615  0655  2:40  99A        211.00EUR
   DMELED   FV -146   U4  20NOV12 1620  1755  1:35
07.TJMDME   YC -241   U8  20NOV12 0615  0655  2:40  99A        211.00EUR
   SVOLED   FV -1851  U4  20NOV12 1710  1835  1:25
08.TJMDME   YC -241   U8  20NOV12 0615  0655  2:40  99A        211.00EUR
   SVOLED   FV -1820  U4  20NOV12 1850  2020  1:30
```

```
09.TJMDME   YC -241   U8  20NOV12 0615    0655    2:40   99A              211.00EUR
   DMELED   FV -156   U4  20NOV12 1925    2055    1:30
10.TJMDME   YC -241   U8  20NOV12 0615    0655    2:40   99A              211.00EUR
   SVOLED   FV -1857  U4  20NOV12 2010    2145    1:35
PART
```

Information specification by the first variant.:
#1
Response:

```
 ROUTE REVIEW #1 TOTAL AMOUNT 211.00EUR  (BLANK SER. N)
      TJM            DME             YC-241 U
 20NOV12 0615   20NOV12 0655       <TJM-MOW><1/1>
 CLASS: U
PASS: AAT(1)     118.50EUR  FARE: USSOW   (0193)     115.00EUR   TP1
                            TAXES: ZZ    3.50EUR


      DME            LED             FV-116 U
 20NOV12 0845   20NOV12 1015       <MOW-LED><1/1>
 CLASS: U
PASS: AAT(1)      92.50EUR  FARE: USXOW   (0025)      89.00EUR   TP1
                            TAXES: ZZ    3.50EUR
```

5.7.3. The list of the pricing variants, received after availability (AV) display

The list of the pricing variants is displayed for one adult passenger.

Entry:

JW#(Var)

Explanation of the Entries:

JW .... Function designator

.... The separator symbol

VAR .... Variant number of the list

Example 1: Pricing for one adult passenger, route MOW-SVX.
    8. AV display
AMOWSVX1501>

```
AMOWSVX1501 ›

MOW(RU) SVX(RU) 15JAN13 TU
 1.    UN -119   J8 C4 D3 S2 Y9 H9 Q9 B9 VKOSVX 0030 0455    73G       2:25 E
                 K9 O? E4 L9 V9 X9 T9 N4
                 I9 G? W2
 2.    S7 -51    J2 C2 D2 U2 Y4 P4 B4 H4 DMESVX 0105 0520    319       2:15 E
                 K4 M4 L4 V4 T4 R4 S4 N4
                 Q4 O4 W4 G? Z? E4
 3. S7:AB -5948  Y? B? H? L? M? N? Q? O? DMESVX 0105 0520    319       2:15 E
                 K? V? S?
 4.    SU -1408  J7 C7 D7 I4 O0 Z0 Y7 S7 SVOSVX 0145 0605    321       2:20 E
                 B7 M7 R7 H7 K7 X1 V7 T4
                 Q0 W0 L0 U0 G0 N0 E0
 5. SU:AF -4430  R? P? F? A? J? C? D? Z? SVOSVX 0145 0605    321       2:20 E
                 I? W? S? Y? B? H? K? L?
                 M? N? Q? T? V? X? U? E?
 6.    SU -1410  J7 C7 D7 I6 O2 Z0 Y7 S7 SVOSVX 0800 1225    320       2:25 E
                 B7 M7 R7 H7 K7 X2 V7 T7
                 Q0 W0 L0 U0 G0 N0 E0
```

```
                                                                       
                                                                       
                                                                       
                                                                       
                                                                       
                                                                       
 PART                                                                  
```

2) Information specification by the 6-tp variant.:

JW#6

Response:

```
 ROUTE PRICING: VARIANTS (12 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT    R     DEPARTURE    ARR  F.TIME  ACC      ROUTE PRICE
01.SVOSVX   SU -1410   T7  15JAN13 0800   1225   2:25   555      194.12EUR
02.SVOSVX   SU -1410   V7  15JAN13 0800   1225   2:25   555      208.12EUR
03.SVOSVX   SU -1410   K7  15JAN13 0800   1225   2:25   555      248.12EUR
04.SVOSVX   SU -1410   I6  15JAN13 0800   1225   2:25   555      303.12EUR
05.SVOSVX   SU -1410   H7  15JAN13 0800   1225   2:25   555      303.12EUR
06.SVOSVX   SU -1410   M7  15JAN13 0800   1225   2:25   555      370.12EUR
07.SVOSVX   SU -1410   D7  15JAN13 0800   1225   2:25   555      452.12EUR
08.SVOSVX   SU -1410   B7  15JAN13 0800   1225   2:25   555      452.12EUR
09.SVOSVX   SU -1410   S7  15JAN13 0800   1225   2:25   555      546.12EUR
10.SVOSVX   SU -1410   Y7  15JAN13 0800   1225   2:25   555      655.12EUR
11.SVOSVX   SU -1410   C7  15JAN13 0800   1225   2:25   555      790.12EUR
12.SVOSVX   SU -1410   J7  15JAN13 0800   1225   2:25   555      993.12EUR
```

Example 2: Pricing for one adult passenger with child.

1) AV display

AMOWSVX2711-U6>

```
AMOWSVX2711-U6 ›

MOW(RU) SVX(RU) 27NOV12 TU
 1.    U6 -261   C9 D5 I2 ZL JL Y9 G9 S9 DMESVX 1000 1415    320       2:15 E
                 Q9 L9 B9 V9 H9 T9 M9 K9
                 X9 P9 N9 E7 A7 W2 U5 O5
                 RL
 2.    U6 -269   ZL J9 Y9 G9 S9 Q9 L9 B9 DMESVX 1350 1805    321       2:15 E
                 V9 H9 T9 M9 K9 X9 P9 N9
                 E9 A9 W5 U5 O5 RL
 3.    U6 -267   C9 D4 I2 ZL JL Y9 G9 S9 DMESVX 1745 2155    320       2:10 E
                 Q9 L9 B9 V9 H9 T9 M9 K9
                 X9 P9 N9 E9 A9 W5 U5 O5
                 RL
 4.    U6 -263   C9 D6 I3 ZL JL Y9 G9 S9 DMESVX 1950 0010 #1 320       2:20 E
                 Q9 L9 B9 V9 H9 T9 M9 K9
                 X9 P9 N9 E9 A9 W5 U5 O5
                 RL

PART
```

2) Information specification by the 6-th variant.:

JW#3

Response:

```
 ROUTE PRICING: VARIANTS (15 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT    R     DEPARTURE    ARR  F.TIME  ACC      ROUTE PRICE
01.DMESVX   U6 -267   N9  27NOV12 1745   2155   2:10   262      175.50EUR
02.DMESVX   U6 -267   X9  27NOV12 1745   2155   2:10   262      182.50EUR
03.DMESVX   U6 -267   K9  27NOV12 1745   2155   2:10   262      189.50EUR
04.DMESVX   U6 -267   M9  27NOV12 1745   2155   2:10   262      202.50EUR
```

```
05.DMESVX   U6 -267   T9  27NOV12 1745   2155   2:10   262            214.50EUR
06.DMESVX   U6 -267   H9  27NOV12 1745   2155   2:10   262            227.50EUR
07.DMESVX   U6 -267   V9  27NOV12 1745   2155   2:10   262            239.50EUR
08.DMESVX   U6 -267   B9  27NOV12 1745   2155   2:10   262            251.50EUR
09.DMESVX   U6 -267   L9  27NOV12 1745   2155   2:10   262            269.50EUR
10.DMESVX   U6 -267   Q9  27NOV12 1745   2155   2:10   262            301.50EUR
11.DMESVX   U6 -267   I2  27NOV12 1745   2155   2:10   262            376.50EUR
12.DMESVX   U6 -267   S9  27NOV12 1745   2155   2:10   262            413.50EUR
13.DMESVX   U6 -267   D4  27NOV12 1745   2155   2:10   262            500.50EUR
14.DMESVX   U6 -267   Y9  27NOV12 1745   2155   2:10   262            500.50EUR
15.DMESVX   U6 -267   C9  27NOV12 1745   2155   2:10   262            648.50EUR
```

3) Move to mask:

##

Response:

```
¦ SEGMENTS
   DEP+DME¦   ARR+SVX¦   DATE+271112¦   SUBCLASS+ ¦ CLASSES+YC ¦
    AC+U6 ¦ FLIGHT+267  ¦  DEP. NOT EARLIER+      ¦ NOT LATER+     ¦

   DEP+   ¦   ARR+  ¦   DATE+       ¦   SUBCLASS+ ¦ CLASSES+    ¦
    AC+   ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+     ¦

   DEP+   ¦   ARR+  ¦   DATE+       ¦   SUBCLASS+ ¦ CLASSES+    ¦
    AC+   ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+     ¦

   DEP+   ¦   ARR+  ¦   DATE+       ¦   SUBCLASS+ ¦ CLASSES+    ¦
    AC+   ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+     ¦

 DIRECT FLIGHTS ONLY+1¦     SAME SUBCLS+0¦      SAME AC+0¦
             BLANKS SER+ЭБМ   ¦
 PASSENGERS
  KPA+ADT¦ COUNT+1¦     AGE+ ¦ DOC+PS ¦
  KPA+   ¦ COUNT+ ¦     AGE+ ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦     AGE+ ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦     AGE+ ¦ DOC+   ¦
                                                          + ›
```

3) Add necessary parameters in the mask and enter it:

```
¦ SEGMENTS
   DEP+DME¦   ARR+SVX¦   DATE+271112¦   SUBCLASS+ ¦ CLASSES+YC ¦
    AC+U6 ¦ FLIGHT+267  ¦  DEP. NOT EARLIER+      ¦ NOT LATER+     ¦

   DEP+   ¦   ARR+  ¦   DATE+       ¦   SUBCLASS+ ¦ CLASSES+    ¦
    AC+   ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+     ¦

   DEP+   ¦   ARR+  ¦   DATE+       ¦   SUBCLASS+ ¦ CLASSES+    ¦
    AC+   ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+     ¦

   DEP+   ¦   ARR+  ¦   DATE+       ¦   SUBCLASS+ ¦ CLASSES+    ¦
    AC+   ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+     ¦

 DIRECT FLIGHTS ONLY+1¦     SAME SUBCLS+0¦      SAME AC+0¦
             BLANKS SER+ЭБМ   ¦
 PASSENGERS
  KPA+ADT¦ COUNT+1¦     AGE+**30**¦ DOC+PS ¦
  KPA+**CNN**¦ COUNT+**1**¦     AGE+**5** ¦ DOC+**SR** ¦
  KPA+   ¦ COUNT+ ¦     AGE+ ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦     AGE+ ¦ DOC+   ¦
                                                          + ›
```

Response:

```
 ROUTE PRICING: VARIANTS (15 IN ALL) (BLANK SER. ETM)

 # ROUTE    J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC        ROUTE PRICE
01.DMESVX   U6 -267   N9  27NOV12 1745  2155   2:10   262          299.00EUR
02.DMESVX   U6 -267   X9  27NOV12 1745  2155   2:10   262          311.00EUR
03.DMESVX   U6 -267   K9  27NOV12 1745  2155   2:10   262          324.00EUR
04.DMESVX   U6 -267   M9  27NOV12 1745  2155   2:10   262          345.00EUR
05.DMESVX   U6 -267   T9  27NOV12 1745  2155   2:10   262          366.00EUR
06.DMESVX   U6 -267   H9  27NOV12 1745  2155   2:10   262          388.00EUR
07.DMESVX   U6 -267   V9  27NOV12 1745  2155   2:10   262          408.00EUR
08.DMESVX   U6 -267   B9  27NOV12 1745  2155   2:10   262          429.00EUR
09.DMESVX   U6 -267   L9  27NOV12 1745  2155   2:10   262          459.00EUR
10.DMESVX   U6 -267   Q9  27NOV12 1745  2155   2:10   262          514.00EUR
11.DMESVX   U6 -267   I2  27NOV12 1745  2155   2:10   262          566.00EUR
12.DMESVX   U6 -267   S9  27NOV12 1745  2155   2:10   262          622.00EUR
13.DMESVX   U6 -267   D4  27NOV12 1745  2155   2:10   262          752.00EUR
14.DMESVX   U6 -267   Y9  27NOV12 1745  2155   2:10   262          752.00EUR
15.DMESVX   U6 -267   C9  27NOV12 1745  2155   2:10   262          975.00EUR
```

5.7.4. The list of the pricing variants from PNR.

Entry:

JW*

Note: Operation is prohibited, if a segment with open date or ARNK-segment is in the PNR . System response is "OPEN DATE IS NOT ALLOWED".

The list of the pricing variants, applicable for this PNR, is displayed in response to request. After that we book seats.

Entry:

0 (VAR)

0	....	Function designator (zero)
VAR	....	Variant number of the list

Example:

1) PNR :

```
06KNNK          STATUS:
99GRS TKP99GRS1471 MOVKES 07NOV12 11:02 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  SU-2    Y 19NOV12 SVOLED HK1 0635 0805 SEJ E
2  SU-35   Y 22NOV12 LEDSVO HK1 0610 0730 SEJ E
TL-0625/19NOV12/A (TIME ZONE OF MOW)
P- 1  T +74951234567
```

2) Display the list of the pricing variants

JW*

Response

```
 ROUTE PRICING: VARIANTS (81 IN ALL) (BLANK SER. ETM)

 # ROUTE    J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC        ROUTE PRICE
01.SVOLED   SU -2    Q7  19NOV12 0625  0755   1:30   555          140.40EUR
   LEDSVO   SU -35   Q7  22NOV12 0610  0730   1:20
02.SVOLED   SU -2    T7  19NOV12 0625  0755   1:30   555          168.40EUR
   LEDSVO   SU -35   Q7  22NOV12 0610  0730   1:20
03.SVOLED   SU -2    Q7  19NOV12 0625  0755   1:30   555          168.40EUR
   LEDSVO   SU -35   T7  22NOV12 0610  0730   1:20
04.SVOLED   SU -2    V7  19NOV12 0625  0755   1:30   555          180.40EUR
   LEDSVO   SU -35   Q7  22NOV12 0610  0730   1:20
```

```
05.SVOLED    SU -2    Q7  19NOV12 0625    0755    1:30   555              180.40EUR
   LEDSVO    SU -35   V7  22NOV12 0610    0730    1:20
06.SVOLED    SU -2    T7  19NOV12 0625    0755    1:30   555              195.40EUR
   LEDSVO    SU -35   T7  22NOV12 0610    0730    1:20
07.SVOLED    SU -2    K7  19NOV12 0625    0755    1:30   555              199.40EUR
   LEDSVO    SU -35   Q7  22NOV12 0610    0730    1:20
08.SVOLED    SU -2    Q7  19NOV12 0625    0755    1:30   555              199.40EUR
   LEDSVO    SU -35   K7  22NOV12 0610    0730    1:20
09.SVOLED    SU -2    V7  19NOV12 0625    0755    1:30   555              208.40EUR
   LEDSVO    SU -35   T7  22NOV12 0610    0730    1:20
10.SVOLED    SU -2    T7  19NOV12 0625    0755    1:30   555              208.40EUR
   LEDSVO    SU -35   V7  22NOV12 0610    0730    1:20
PART
```

3) Booking of seats for the first variant of the list.

01

Response:

```
06KNNK            STATUS:NOT SAVED
99GRS TKP99GRS1471 MOVKES 07NOV12 11:02 TCH
  1 TEST/TEST 03MAY85(M)/PS /RU/1234567892
1  SU-2    Q 19NOV12 SVOLED NN1 0625 0755 SEJ E
2  SU-35   Q 22NOV12 LEDSVO NN1 0610 0730 SEJ E
TL-0625/19NOV12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
   2  T +74951234567
```

4) Pricing of the itinerary:

TM

Response:

```
*06KNNK(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT****************
        LAST TKT DTE 12NOV12 23:59 (MOW) - FARE RULE A.304.SU.RERF/6P
              FARES           SURCHARGES        TAXES/FEE        RESULT
001 ADT          125.00            0.00            15.40         140.40
            --------------- --------------- --------------- -----------------
 RESULT          125.00            0.00            15.40         140.40  EUR

  1. ADT 01 MOW/SU/LED 2500.00RUB 62.50 (1.00/40.00) WPXRF FR:A.304.SU.RERF/6P
*FM=8.75(7%) SEGMENT CANNOT BE TICKETED
  2.      02 LED/SU/MOW 2500.00RUB 62.50 (1.00/40.00) WPXRF FR:A.304.SU.RERF/6P
SEGMENT CANNOT BE TICKETED
*** TAXES ***:
ADT MOW/SU/LED ZZ=3.50 RU=1.00 YR=3.70
    LED/SU/MOW ZZ=3.50 YR=3.70
```

Secondary requests.

5.7.5. Information specification from the list.

The request is used for receive more complete information by each received option of an assessment:

Entry:

#(Var)

Explanation of the Entries:

VAR .... Variant number of the list

For example:

Information specification by the second variant.:
#2
Response:

```
ROUTE REVIEW #2 TOTAL AMOUNT 15458.00RUB  (BLANK SER. ETM)
    DME             MUC             LH-2531 E
25NOV12 0550   25NOV12 0610      <MOW-MUC><1/2>
CLASS: E
PASS: ADT(1)    7163.50RUB  FARE: ENN10NW3(10EU)    4797.50RUB   TP1
                            TAXES: UH  202.00RUB  RI  276.00RUB  YQ 1763.00RUB
                               ZZ  125.00RUB


    MUC             DME             LH-2530 E
03DEC12 2120   04DEC12 0330      <MUC-MOW><1/2>
CLASS: E
PASS: ADT(1)    8294.50RUB  FARE: ENN10NW3(10EU)    4797.50RUB   TP1
                            TAXES: RI  276.00RUB  RA  806.00RUB  OY  308.00RUB
                               YQ 1763.00RUB  DE  219.00RUB  ZZ  125.00RUB
```

Explanation of the Response.
Definition of fields

```
ROUTE REVIEW #2 TOTAL AMOUNT 15458.00RUB  (BLANK SER. ETM)
```

Title and data of the specified pricing variant.

```
    DME             MUC             LH-2531 E
25NOV12 0550   25NOV12 0610      <MOW-MUC><1/1>
CLASS: E
PASS: ADT(1)    7163.50RUB  FARE: ENN10NW3(10EU)    4797.50RUB   TP1
                            TAXES: UH  202.00RUB  RI  276.00RUB  YQ 1763.00RUB
                               ZZ  125.00RUB
```

Field	Definition
DME	Departure city code
MUC	Arrival city code
LH-2531	Airline code and flight number
E	
25NOV12	Departure date
0550	Departure time
25NOV12	Arrival date
0610	Arrival time
MOW-MUC	Pair city of the route
1/2	The first segment from two
CLASS: E	RBD (Reservation Booking Designator)
ADT(1)	Passenger Type Code (PTC) and number of passengers
7163.50RUB	The total amount of this section in payment currency.
ENN10NW3(10EU)	Fare basis code and number of fare rule
4797.50RUB	Fare amount excluding taxes and currency code
TAXES: **UH 202.00RUB** **RI 276.00RUB** **YQ 1763.00RUB** **ZZ 125.00RUB**	The amount of taxes/fee of segment for this PTC

Then information on the second segment is displayed.

5.7.6. Booking of seats after specification of the information.

Entry:

    0

    00/<NS>

Explanation of the Entries:

    0 .... Function designator. The request "0" without parameter is used after specification if the list of variants is received through a mask in which the number of seats is set.

    00 .... Function designator. The request "00" is used after information specification if it is necessary to reserve seats for several passengers

    NS .... Number of seats

Example 1: The mask is used. Route `LED-MOW-TJM`, one adult passenger and child.

1) To enter request **JW** and to fill the received mask.

```
¦ SEGMENTS
  DEP+LED¦   ARR+MOW¦  DATE+0112  ¦  SUBCLASS+ ¦ CLASSES+Э  ¦
   AC+UT ¦ FLIGHT+     ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+MOW¦   ARR+TJM¦  DATE+0112  ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+UT ¦ FLIGHT+     ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+   ¦   ARR+   ¦  DATE+      ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

  DEP+   ¦   ARR+   ¦  DATE+      ¦  SUBCLASS+ ¦ CLASSES+   ¦
   AC+   ¦ FLIGHT+     ¦  DEP. NOT EARLIER+    ¦ NOT LATER+    ¦

 DIRECT FLIGHTS ONLY+1¦     SAME SUBCLS+1¦     SAME AC+1¦
             BLANKS SER+       ¦
 PASSENGERS
  KPA+ADT¦ COUNT+1¦    AGE+30¦ DOC+    ¦
  KPA+CNN¦ COUNT+1¦    AGE+8 ¦ DOC+    ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+    ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+    ¦
                                                        + ›
```

2) After input the filled mask, we receive the response :

```
 ROUTE PRICING: VARIANTS (27 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT   R     DEPARTURE    ARR  F.TIME  ACC        ROUTE PRICE
01.LEDVKO   UT -490   V4  01DEC12 0720    0835   1:15  298        400.00EUR
   VKOTJM   UT -463   V9  01DEC12 1125    1550   2:25
02.LEDVKO   UT -490   V4  01DEC12 0720    0835   1:15  298        400.00EUR
   VKOTJM   UT -453   V9  01DEC12 2015 1 0055   2:40
03.LEDVKO   UT -490   V4  01DEC12 0720    0835   1:15  298        400.00EUR
   DMETJM   UT -461   V9  01DEC12 2225 1 0300   2:35
04.LEDVKO   UT -370   O9  01DEC12 1615    1720   1:05  298        430.00EUR
   VKOTJM   UT -453   O9  01DEC12 2015 1 0055   2:40
05.LEDVKO   UT -490   O9  01DEC12 0720    0835   1:15  298        430.00EUR
   VKOTJM   UT -463   O9  01DEC12 1125    1550   2:25
06.LEDVKO   UT -490   O9  01DEC12 0720    0835   1:15  298        430.00EUR
   VKOTJM   UT -453   O9  01DEC12 2015 1 0055   2:40
07.LEDVKO   UT -490   O9  01DEC12 0720    0835   1:15  298        430.00EUR
   DMETJM   UT -461   O9  01DEC12 2225 1 0300   2:35
```

```
08.LEDVKO    UT -490   U9  01DEC12 0720   0835   1:15   298                467.00EUR
   VKOTJM    UT -463   U9  01DEC12 1125   1550   2:25
09.LEDVKO    UT -490   U9  01DEC12 0720   0835   1:15   298                467.00EUR
   VKOTJM    UT -453   U9  01DEC12 2015 1 0055   2:40
10.LEDVKO    UT -490   U9  01DEC12 0720   0835   1:15   298                467.00EUR
   DMETJM    UT -461   U9  01DEC12 2225 1 0300   2:35
PART
```

3) Information specification by the 1-st variant:

#1

```
 ROUTE REVIEW #1 TOTAL AMOUNT 400.00EUR  (BLANK SER. ETM)
      LED           VKO           UT-490 V
 01DEC12 0720   01DEC12 0835      <LED-MOW><1/1>
 CLASS: V
PASS: AAT(1)     211.25EUR  FARE: VOWTR   (0051)     191.00EUR   TП1
                            TAXES: ZZ    3.50EUR  YQ   16.75EUR
PASS: CNN(1)     148.25EUR  FARE: VOWTR/CN33(0051)    128.00EUR   TП2
                            TAXES: ZZ    3.50EUR  YQ   16.75EUR


      VKO           TJM           UT-463 V
 01DEC12 1125   01DEC12 1550      <MOW-TJM><1/1>
 CLASS: V
PASS: AAT(1)      20.25EUR  FARE: VOWTR   (0051)         (1)   TП1
                            TAXES: ZZ    3.50EUR  YQ   16.75EUR
PASS: CNN(1)      20.25EUR  FARE: VOWTR/CN33(0051)        (1)   TП2
                            TAXES: ZZ    3.50EUR  YQ   16.75EUR
```

4) Booking of seats

0

```
K11BLC          STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES   TCH
1  UT-490   V 01DEC12 LEDVKO HS2 0720 0835 TUS E
2  UT-463   V 01DEC12 VKOTJM HS2 1125 1550 TUS E
TL-0420/01DEC12/A (TIME ZONE OF BER)
P- 1  T 74951234567
```

5) Creating elements of the name and contact.

–TEST ANNA 010182+F/1234567898
–TEST DENIS 050604+M/SR4567*CNN
9H#+74957654321
EO

Response:

```
K11BLC          STATUS:
99GRS TKPGVTS1471 MOVKES 08NOV12 11:37 TCH
  1 TEST/ANNA 01JAN82(F)/PS /RU/1234567898
  2 TEST/DENIS 05JUN04(M)/SR /RU/4567*CNN (-1)
1  UT-490   V 01DEC12 LEDVKO HK2 0720 0835 TUS E
2  UT-463   V 01DEC12 VKOTJM HK2 1125 1550 TUS E
TL-0420/01DEC12/A (TIME ZONE OF BER)
P- 1  T 74951234567
```

6) Pricing of the itinerary:

TM

Response:

```
*K11BLC(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT***************
        LAST TKT DTE 15NOV12 20:59 (BER) - FARE RULE UT.0042
              FARES           SURCHARGES      TAXES/FEE       RESULT
001 ADT          211.00           0.00           40.50        251.50
001 CNN          141.00           0.00           40.50        181.50
```

```
              --------------- --------------- --------------- -----------------
 RESULT           352.00            0.00          81.00         433.00  EUR

  1. ADT 01 LED/UT/MOW 2290.00RUB 57.00 (248.09/10000.00) VSSOW FR:UT.0042
  2.     02 MOW/UT/TJM 6190.00RUB 154.00 (248.09/10000.00) VSSOW FR:UT.0042
  3. CNN 01 LED/UT/MOW 1535.00RUB 38.00 (248.09/10000.00) VSSOW/CN33 FR:UT.
0042
  4.     02 MOW/UT/TJM 4150.00RUB 103.00 (248.09/10000.00) VSSOW/CN33 FR:UT.
0042
*** TAXES ***:
ADT LED/UT/MOW YQ=675.00RUB=16.75(248.09/10000.00) ZZ=3.50
    MOW/UT/TJM YQ=675.00RUB=16.75(248.09/10000.00) ZZ=3.50
CNN LED/UT/MOW YQ=675.00RUB=16.75(248.09/10000.00) ZZ=3.50
    MOW/UT/TJM YQ=675.00RUB=16.75(248.09/10000.00) ZZ=3.50
```

Example 2: After AV display. Route `MOW-YKS-PKC`, two passengers.

1) AV display

AMOWPKC0112-R3

```
AMOWPKC0112-R3>
MOW(RU) PKC(RU) 01DEC12 SA
 1. R3 -478    J3 C8 Y9 V9 N9 L9 M9 Q9 VKOYKS 1710 0550 #1 752           E
               T9 B9 X9 G9 U9 EL R6 P5
    R3 -409    Y9 V5 H4 Q2 EL P3       YKSPKC 0830+1730 #3 AN4 1   64:20 E
 2. R3 -478    J3 C8 Y9 V9 N9 L9 M9 Q9 VKOYKS 1710 0550 #1 752           E
               T9 B9 X9 G9 U9 EL R6 P5
    R3 -409    Y9 V5 H4 Q2 EL P3       YKSPKC 0830+1730 #3 AN4 1   64:20 E
```

2) After input the filled mask, we receive the response :

```
 ROUTE PRICING: VARIANTS (39 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT    R     DEPARTURE    ARR  F.TIME  ACC        ROUTE PRICE
01.VKOYKS + R3 -478    R6  01DEC12 1710 1 0550   6:40   849          783.25EUR
   YKSPKC + R3 -409    Q2  04DEC12 0830   1730   7:00
02.VKOYKS + R3 -478    L9  01DEC12 1710 1 0550   6:40   849          808.25EUR
   YKSPKC + R3 -409    Q2  04DEC12 0830   1730   7:00
03.VKOYKS + R3 -478    Q9  01DEC12 1710 1 0550   6:40   849          820.25EUR
   YKSPKC + R3 -409    Q2  04DEC12 0830   1730   7:00
04.VKOYKS + R3 -478    B9  01DEC12 1710 1 0550   6:40   849          853.25EUR
   YKSPKC + R3 -409    Q2  04DEC12 0830   1730   7:00
05.VKOYKS + R3 -478    R6  01DEC12 1710 1 0550   6:40   849          858.25EUR
   YKSPKC + R3 -409    V5  04DEC12 0830   1730   7:00
06.VKOYKS + R3 -478    L9  01DEC12 1710 1 0550   6:40   849          883.25EUR
   YKSPKC + R3 -409    V5  04DEC12 0830   1730   7:00
07.VKOYKS + R3 -478    V9  01DEC12 1710 1 0550   6:40   849          890.25EUR
   YKSPKC + R3 -409    Q2  04DEC12 0830   1730   7:00
08.VKOYKS + R3 -478    Q9  01DEC12 1710 1 0550   6:40   849          895.25EUR
   YKSPKC + R3 -409    V5  04DEC12 0830   1730   7:00
09.VKOYKS + R3 -478    B9  01DEC12 1710 1 0550   6:40   849          928.25EUR
   YKSPKC + R3 -409    V5  04DEC12 0830   1730   7:00
10.VKOYKS + R3 -478    T9  01DEC12 1710 1 0550   6:40   849          945.25EUR
   YKSPKC + R3 -409    Q2  04DEC12 0830   1730   7:00
PART
```

3) Information specification by the 1-st variant

#1

```
 ROUTE REVIEW #1 TOTAL AMOUNT 783.25EUR  (BLANK SER. ETM)
     VKO            YKS              R3-478 R
 01DEC12 1710   02DEC12 0550      <VKO-PKC><1/2>
 CLASS: R
```

```
PASS: ADT(1)      229.25EUR  FARE: R      (0596)    207.00EUR   TП1
                             TAXES: YQ  18.75EUR  ZZ   3.50EUR


     YKS            PKC            R3-409 Q
 04DEC12 0830   04DEC12 1730       <VKO-PKC><2/2>
 CLASS: Q
PASS: ADT(1)      554.00EUR  FARE: Q      (0406)    528.00EUR   TП1
                             TAXES: YQ  22.50EUR  ZZ   3.50EUR
```

4) Booking of 2 seats
00/2

```
K13470            STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES   TCH
1  R3-478   R 01DEC12 VKOYKS HS2 1710 0550 #1 AKT E
2  R3-409   Q 04DEC12 YKSPKC HS2 0830 1730 AKT E
TL-1904/08NOV12/A (TIME ZONE OF BER)
P- 1  T 74951234567
```

5) Creating elements of the name and contact.
> **-TEST PETR 010280+M/1234567898**
> **-TEST IVAN 210785+M/1234567446**
> **9H#+74957654321**
> **EO**

Response:

```
K13470            STATUS:
99GRS TKPGVTS1471 MOVKES 08NOV12 16:05 TCH
  1 TEST/PETR 01FEB80(M)/PS /RU/1234567898
  2 TEST/IVAN 21JUL85(M)/PS /RU/1234567446
1  R3-478   R 01DEC12 VKOYKS HK2 1710 0550 #1 AKT E
2  R3-409   Q 04DEC12 YKSPKC HK2 0830 1730 AKT E
TL-1904/08NOV12/A (TIME ZONE OF BER)
P- 1  T 74951234567
```

6) Pricing of the itinerary:
> **TM**

Response:

```
*K13470(TICKET BLANK ET   )WARNING! PRICING MAY BE NOT CORRECT***************
        LAST TKT DTE 08NOV12 16:04 (BER) - TIME LIMIT
             FARES          SURCHARGES       TAXES/FEE       RESULT
001 ADT         735.00           0.00           48.25        783.25
001 ADT         735.00           0.00           48.25        783.25
            --------------- --------------- --------------- -----------------
 RESULT        1470.00           0.00           96.50       1566.50  EUR

  1. ADT 01 MOW/R3/YKS 8250.00RUB 207.00 (1.00/40.00) R FR:R3.0596
  2.     02 YKS/R3/PKC 21100.00RUB 528.00 (1.00/40.00) Q FR:R3.0406
  3. ADT 01 MOW/R3/YKS 8250.00RUB 207.00 (1.00/40.00) R FR:R3.0596
  4.     02 YKS/R3/PKC 21100.00RUB 528.00 (1.00/40.00) Q FR:R3.0406
*** TAXES ***:
ADT MOW/R3/YKS YQ=750.00RUB=18.75(1.00/40.00) ZZ=3.50
    YKS/R3/PKC YQ=900.00RUB=22.50(1.00/40.00) ZZ=3.50
ADT MOW/R3/YKS YQ=750.00RUB=18.75(1.00/40.00) ZZ=3.50
    YKS/R3/PKC YQ=900.00RUB=22.50(1.00/40.00) ZZ=3.50
```

5.7.7. Booking from the list of pricing variants after the AV screen.

Example:

1) AV display

```
ANJCTJM3011-UT>
```

```
ANJCTJM3011-UT›

NJC(RU) TJM(RU) 30NOV12 FR
 1. UT -262   Y9 W9 Q9 E9 G9 T9        NJCTJM 1235 1435   AT7       2:00 E
 2. UT -747   YL                       NJCHMA 0430 0520   735            E
    UT -300   Y9 W9 Q9 E9 G9 T9        HMATJM 1600 1720   AT7      12:50 E
 3. UT -316   Y9 W9 Q9 E9 G9 T9        NJCHMA 2030 2140   AT7            E
    UT -300   Y9 W9 Q9 E9 G9 T9        HMATJM 1600+1720 #1 AT7     20:50 E
```

2) The list of variants of a pricing:

JW#1

Response:

```
 ROUTE PRICING: VARIANTS (1 IN ALL) (BLANK SER. ETM)


 # ROUTE   J  FLIGHT   R    DEPARTURE    ARR  F.TIME  ACC      ROUTE PRICE
01.NJCTJM   UT -262   Y9  30NOV12 1235   1435  2:00  298        199.50EUR
```

3) Request 2 seats from pricing display:

01/1

Response:

```
K0XM5B           STATUS:NEW,NS!
99GRS TKPGVTS1471 MOVKES   TCH
1  UT-262   Y 30NOV12 NJCTJM HS1 1235 1435 TUS E
TL-1035/30NOV12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
```

3) Creating elements of the name and contact.

-PETROV IVAN 101070+M/1245678912
9H#+74957654321
EO

Response:

```
K0XM5B           STATUS:
99GRS TKPGVTS1471 MOVKES 07NOV12 10:34 TCH
  1 PETROV/IVAN 10OCT70(M)/PS /RU/1245678912
1  UT-262   Y 30NOV12 NJCTJM HK1 1235 1435 TUS E
TL-1035/30NOV12/A (TIME ZONE OF MOW)
P- 1  T 74951234567
   2  H 74957654321
```

4) Pricing of the itinerary:

TM

Response:

```
TM›TM-PETROV IVAN 101070+M/1245678912
9H#+74957654321
*K0XMG6(TICKET BLANK ET    )WARNING! PRICING MAY BE NOT CORRECT***************
         LAST TKT DTE 14NOV12 20:59 (BER) - FARE RULE UT.0020
             FARES          SURCHARGES       TAXES/FEE       RESULT
001 ADT           196.00          0.00            3.50        199.50
            --------------- --------------- --------------- ------------------
 RESULT           196.00          0.00            3.50        199.50  EUR

  1. ADT 01 NJC/UT/TJM 7890.00RUB 196.00 (248.09/10000.00) YOW FR:UT.0020
*** TAXES ***:
ADT NJC/UT/TJM ZZ=3.50
```

5.7.8. Return to the list of the pricing variants.

Entry:

#

Example:

1) Display the list of the pricing variants

```
 ROUTE PRICING: VARIANTS (19 IN ALL) (BLANK SER. ETM)

 # ROUTE    J  FLIGHT    R    DEPARTURE    ARR  F.TIME  ACC        ROUTE PRICE
01.DMESVX    U6 -267    N7  08NOV12 1745   2155   2:10   262         175.50EUR
02.DMESVX    U6 -263    N9  08NOV12 1950 1 0010   2:20   262         175.50EUR
03.DMESVX    U6 -267    X7  08NOV12 1745   2155   2:10   262         182.50EUR
04.DMESVX    U6 -263    X9  08NOV12 1950 1 0010   2:20   262         182.50EUR
05.DMESVX    U6 -267    K7  08NOV12 1745   2155   2:10   262         189.50EUR
06.DMESVX    U6 -263    K9  08NOV12 1950 1 0010   2:20   262         189.50EUR
07.DMESVX    U6 -265    M1  08NOV12 2200 1 0210   2:10   262         202.50EUR
08.DMESVX    U6 -267    M7  08NOV12 1745   2155   2:10   262         202.50EUR
09.DMESVX    U6 -263    M9  08NOV12 1950 1 0010   2:20   262         202.50EUR
10.DMESVX    U6 -267    T7  08NOV12 1745   2155   2:10   262         214.50EUR
11.DMESVX    U6 -263    T9  08NOV12 1950 1 0010   2:20   262         214.50EUR
12.DMESVX    U6 -265    T1  08NOV12 2200 1 0210   2:10   262         214.50EUR
13.DMESVX    U6 -267    H7  08NOV12 1745   2155   2:10   262         227.50EUR
14.DMESVX    U6 -263    H9  08NOV12 1950 1 0010   2:20   262         227.50EUR
15.DMESVX    U6 -265    H1  08NOV12 2200 1 0210   2:10   262         227.50EUR
16.DMESVX    U6 -267    V7  08NOV12 1745   2155   2:10   262         239.50EUR
17.DMESVX    U6 -263    V9  08NOV12 1950 1 0010   2:20   262         239.50EUR
18.DMESVX    U6 -265    V1  08NOV12 2200 1 0210   2:10   262         239.50EUR
19.DMESVX    U6 -267    B7  08NOV12 1745   2155   2:10   262         251.50EUR
```

2) Information specification by the 1-st variant.:

#1

```
 ROUTE REVIEW #1 TOTAL AMOUNT 175.50EUR  (BLANK SER. ETM)
     DME           SVX            U6-267 N
 08NOV12 1745   08NOV12 2155      <MOW-SVX><1/1>
 CLASS: N
PASS: ADT(1)      175.50EUR  FARE: NOW     (0476)     172.00EUR   TП1
                           TAXES: ZZ    3.50EUR
```

3) Return to the list:

#

```
 ROUTE PRICING: VARIANTS (19 IN ALL) (BLANK SER. ETM)

 # ROUTE    J  FLIGHT    R    DEPARTURE    ARR  F.TIME  ACC        ROUTE PRICE
01.DMESVX    U6 -267    N7  08NOV12 1745   2155   2:10   262         175.50EUR
02.DMESVX    U6 -263    N9  08NOV12 1950 1 0010   2:20   262         175.50EUR
03.DMESVX    U6 -267    X7  08NOV12 1745   2155   2:10   262         182.50EUR
04.DMESVX    U6 -263    X9  08NOV12 1950 1 0010   2:20   262         182.50EUR
05.DMESVX    U6 -267    K7  08NOV12 1745   2155   2:10   262         189.50EUR
06.DMESVX    U6 -263    K9  08NOV12 1950 1 0010   2:20   262         189.50EUR
07.DMESVX    U6 -265    M1  08NOV12 2200 1 0210   2:10   262         202.50EUR
08.DMESVX    U6 -267    M7  08NOV12 1745   2155   2:10   262         202.50EUR
09.DMESVX    U6 -263    M9  08NOV12 1950 1 0010   2:20   262         202.50EUR
10.DMESVX    U6 -267    T7  08NOV12 1745   2155   2:10   262         214.50EUR
11.DMESVX    U6 -263    T9  08NOV12 1950 1 0010   2:20   262         214.50EUR
12.DMESVX    U6 -265    T1  08NOV12 2200 1 0210   2:10   262         214.50EUR
13.DMESVX    U6 -267    H7  08NOV12 1745   2155   2:10   262         227.50EUR
14.DMESVX    U6 -263    H9  08NOV12 1950 1 0010   2:20   262         227.50EUR
15.DMESVX    U6 -265    H1  08NOV12 2200 1 0210   2:10   262         227.50EUR
16.DMESVX    U6 -267    V7  08NOV12 1745   2155   2:10   262         239.50EUR
17.DMESVX    U6 -263    V9  08NOV12 1950 1 0010   2:20   262         239.50EUR
```

```
18.DMESVX    U6 -265   V1  08NOV12 2200 1 0210   2:10  262              239.50EUR
19.DMESVX    U6 -267   B7  08NOV12 1745   2155   2:10  262              251.50EUR
```

5.7.9. Return to the mask.

Entry:

##

Example1. From the pricing list.

1) Display the list of the pricing variants

```
 ROUTE PRICING: VARIANTS (99 IN ALL) (BLANK SER. ETM)

 # ROUTE    J  FLIGHT    R      DEPARTURE      ARR   F.TIME  ACC          ROUTE PRICE
01.VKOSVX    WZ -105   V9  17DEC12 1615   2030   2:15  309              127.43EUR
02.DMESVX    NN -131   O9  17DEC12 2115 1 0135   2:20  823              133.39EUR
03.DMESVX    NN -131   L9  17DEC12 2115 1 0135   2:20  823              137.39EUR
04.VKOSVX    WZ -105   Q9  17DEC12 1615   2030   2:15  309              137.43EUR
05.VKOSVX    UN -119   I9  17DEC12 0030   0455   2:25  670              142.50EUR
06.DMESVX    UN -109   I4  17DEC12 2310 1 0325   2:15  670              142.50EUR
07.DMESVX    NN -131   X9  17DEC12 2115 1 0135   2:20  823              145.39EUR
08.VKOSVX    WZ -105   N9  17DEC12 1615   2030   2:15  309              145.43EUR
09.DMESVX    NN -131   U9  17DEC12 2115 1 0135   2:20  823              152.39EUR
10.VKOSVX    UN -119   T9  17DEC12 0030   0455   2:25  670              155.50EUR
11.DMESVX    UN -109   T9  17DEC12 2310 1 0325   2:15  670              155.50EUR
12.VKOSVX    WZ -105   M9  17DEC12 1615   2030   2:15  309              157.43EUR
13.DMESVX    NN -131   Q9  17DEC12 2115 1 0135   2:20  823              160.39EUR
14.DMESVX    NN -131   V9  17DEC12 2115 1 0135   2:20  823              167.39EUR
15.VKOSVX    WZ -105   K9  17DEC12 1615   2030   2:15  309              170.43EUR
16.DMESVX    S7 -51    O4  17DEC12 0105   0520   2:15  421              171.83EUR
17.DMESVX    S7 -53    O4  17DEC12 0840   1255   2:15  421              171.83EUR
18.DMESVX    S7 -57    O4  17DEC12 1215   1635   2:20  421              171.83EUR
19.DMESVX    S7 -55    O4  17DEC12 1450   1905   2:15  421              171.83EUR
20.DMESVX    S7 -59    O4  17DEC12 1800   2215   2:15  421              171.83EUR
PART
```

2) Return to the mask

##

```
¦ SEGMENTS
   DEP+MOW¦    ARR+SVX¦   DATE+171212¦   SUBCLASS+ ¦ CLASSES+Y  ¦
    AC+    ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

   DEP+   ¦   ARR+   ¦ DATE+        ¦  SUBCLASS+ ¦ CLASSES+   ¦
    AC+    ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

   DEP+   ¦   ARR+   ¦ DATE+        ¦  SUBCLASS+ ¦ CLASSES+   ¦
    AC+    ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

   DEP+   ¦   ARR+   ¦ DATE+        ¦  SUBCLASS+ ¦ CLASSES+   ¦
    AC+    ¦ FLIGHT+      ¦  DEP. NOT EARLIER+     ¦ NOT LATER+    ¦

 DIRECT FLIGHTS ONLY+1¦     SAME SUBCLS+1¦     SAME AC+1¦
             BLANKS SER+ETM   ¦
 PASSENGERS
  KPA+ADT¦ COUNT+1¦     AGE+  ¦ DOC+PS ¦
  KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦     AGE+  ¦ DOC+   ¦
                                                         + ›
```

Example2. After information specification.

1) Display the list of the pricing variants

```
 ROUTE PRICING: VARIANTS (20 IN ALL) (BLANK SER. ETM)

 # ROUTE   J  FLIGHT    R     DEPARTURE    ARR  F.TIME  ACC        ROUTE PRICE
01.DMEVVO   UN -123   S1  20DEC12 1950 1 1110   8:20  670         1051.50EUR
02.DMEVVO   UN -123   D3  20DEC12 1950 1 1110   8:20  670         1209.50EUR
03.DMEVVO   UN -123   C5  20DEC12 1950 1 1110   8:20  670         1398.50EUR
04.SVOVVO   FV -1721  D2  20DEC12 1645 1 0825   8:40  195         1544.60EUR
05.SVOVVO   FV -1719  D2  20DEC12 2130 1 1315   8:45  195         1544.60EUR
06.SVOVVO   SU -1700  I7  20DEC12 1645 1 0825   8:40  555         1545.82EUR
07.SVOVVO   SU -1704  I7  20DEC12 1840 1 1025   8:45  555         1545.82EUR
08.SVOVVO   SU -1702  I7  20DEC12 2130 1 1315   8:45  555         1545.82EUR
09.DMEVVO   UN -123   J9  20DEC12 1950 1 1110   8:20  670         1587.50EUR
10.SVOVVO   FV -1721  C2  20DEC12 1645 1 0825   8:40  195         1991.60EUR
11.SVOVVO   FV -1719  C2  20DEC12 2130 1 1315   8:45  195         1991.60EUR
12.SVOVVO   SU -1700  D7  20DEC12 1645 1 0825   8:40  555         1992.82EUR
13.SVOVVO   SU -1704  D7  20DEC12 1840 1 1025   8:45  555         1992.82EUR
14.SVOVVO   SU -1702  D7  20DEC12 2130 1 1315   8:45  555         1992.82EUR
15.SVOVVO   SU -1700  C7  20DEC12 1645 1 0825   8:40  555         2736.82EUR
16.SVOVVO   SU -1704  C7  20DEC12 1840 1 1025   8:45  555         2736.82EUR
17.SVOVVO   SU -1702  C7  20DEC12 2130 1 1315   8:45  555         2736.82EUR
18.SVOVVO   SU -1700  J7  20DEC12 1645 1 0825   8:40  555         3778.82EUR
19.SVOVVO   SU -1704  J7  20DEC12 1840 1 1025   8:45  555         3778.82EUR
20.SVOVVO   SU -1702  J7  20DEC12 2130 1 1315   8:45  555         3778.82EUR
```

2) Information specification by the 1-st variant.:

#9

```
 ROUTE REVIEW #9 TOTAL AMOUNT 1587.50EUR  (BLANK SER. ETM)
      DME            VVO              UN-123 J
 20DEC12 1950   21DEC12 1110      <MOW-VVO><1/1>
 CLASS: J
PASS: ADT(1)     1587.50EUR   FARE: JVIPOW  (UN3J)    1545.00EUR   ТП1
                              TAXES: ZZ    3.50EUR  YR  12.00EUR  YQ   27.00EUR
```

3) Return to the mask

##

```
¦ SEGMENTS
   DEP+MOW¦   ARR+VVO¦  DATE+201212¦  SUBCLASS+ ¦ CLASSES+C  ¦
    AC+    ¦ FLIGHT+     ¦ DEP. NOT EARLIER+    ¦ NOT LATER+     ¦

   DEP+    ¦   ARR+   ¦ DATE+        ¦ SUBCLASS+ ¦ CLASSES+    ¦
    AC+    ¦ FLIGHT+     ¦ DEP. NOT EARLIER+    ¦ NOT LATER+     ¦

   DEP+    ¦   ARR+   ¦ DATE+        ¦ SUBCLASS+ ¦ CLASSES+    ¦
    AC+    ¦ FLIGHT+     ¦ DEP. NOT EARLIER+    ¦ NOT LATER+     ¦

   DEP+    ¦   ARR+   ¦ DATE+        ¦ SUBCLASS+ ¦ CLASSES+    ¦
    AC+    ¦ FLIGHT+     ¦ DEP. NOT EARLIER+    ¦ NOT LATER+     ¦

 DIRECT FLIGHTS ONLY+1¦    SAME SUBCLS+1¦    SAME AC+1¦
            BLANKS SER+ETM   ¦
 PASSENGERS
  KPA+ADT¦ COUNT+1¦    AGE+  ¦ DOC+PS ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
  KPA+   ¦ COUNT+ ¦    AGE+  ¦ DOC+   ¦
                                                      + ›
```

5.7.10. Return to the AV display.

Entry:

1*

Example1. From the pricing list.

1) AV display

AOVBMOW2001-S7

```
AOVBMOW2001-S7 ›

OVB(RU) MOW(RU) 20JAN13 SU
 1. S7 -178    J2 C2 D? U2 Y4 P4 B4 H4 OVBDME 0620 0755    319        4:35 E
               K4 M4 L4 V4 T4 R4 S4 N4
               Q4 O4 W4 G? E4
 2. S7 -174    J2 C2 D? U2 Y4 P4 B4 H4 OVBDME 0735 0910    738        4:35 E
               K4 M4 L4 V4 T4 R4 S4 N4
               Q4 O4 W4 G? E4
 3. S7 -112    J2 C2 D2 U? Y4 P4 B4 H4 OVBDME 1020 1155    738        4:35 E
               K4 M4 L4 V4 T4 R4 S4 N4
               Q4 O4 W? G? E4
 4. S7 -176    J2 C2 D2 U2 Y4 P4 B4 H4 OVBDME 1915 2050    738        4:35 E
               K4 M4 L4 V4 T4 R4 S4 N4
               Q4 O4 W4 G? E4
 5. S7 -180    J2 C2 D2 U2 Y4 P4 B4 H4 OVBDME 2140 2315    319        4:35 E
               K4 M4 L4 V4 T4 R4 S4 N4
               Q4 O4 W4 G? E4


PART
```

2) Display the list of the pricing variants

JW#3

```
 ROUTE PRICING: VARIANTS (14 IN ALL) (BLANK SER. ETM)

 # ROUTE    J  FLIGHT    R     DEPARTURE     ARR  F.TIME  ACC        ROUTE PRICE
01.OVBDME    S7 -112    O4  20JAN13 1020   1155   4:35   421          153.83EUR
02.OVBDME    S7 -112    Q4  20JAN13 1020   1155   4:35   421          166.83EUR
03.OVBDME    S7 -112    N4  20JAN13 1020   1155   4:35   421          186.83EUR
04.OVBDME    S7 -112    R4  20JAN13 1020   1155   4:35   421          211.83EUR
05.OVBDME    S7 -112    T4  20JAN13 1020   1155   4:35   421          240.83EUR
06.OVBDME    S7 -112    V4  20JAN13 1020   1155   4:35   421          277.83EUR
07.OVBDME    S7 -112    M4  20JAN13 1020   1155   4:35   421          327.83EUR
08.OVBDME    S7 -112    K4  20JAN13 1020   1155   4:35   421          389.83EUR
09.OVBDME    S7 -112    H4  20JAN13 1020   1155   4:35   421          501.83EUR
10.OVBDME    S7 -112    B4  20JAN13 1020   1155   4:35   421          600.83EUR
11.OVBDME    S7 -112    D2  20JAN13 1020   1155   4:35   421          625.64EUR
12.OVBDME    S7 -112    Y4  20JAN13 1020   1155   4:35   421          724.83EUR
13.OVBDME    S7 -112    C2  20JAN13 1020   1155   4:35   421          863.83EUR
14.OVBDME    S7 -112    J2  20JAN13 1020   1155   4:35   421         1399.83EUR
```

3) Return to the AV display

1*

```
OVB(RU) MOW(RU) 20JAN13 SU
 1. S7 -178    J2 C2 D? U2 Y4 P4 B4 H4 OVBDME 0620 0755    319        4:35 E
               K4 M4 L4 V4 T4 R4 S4 N4
               Q4 O4 W4 G? E4
 2. S7 -174    J2 C2 D? U2 Y4 P4 B4 H4 OVBDME 0735 0910    738        4:35 E
               K4 M4 L4 V4 T4 R4 S4 N4
               Q4 O4 W4 G? E4
 3. S7 -112    J2 C2 D2 U? Y4 P4 B4 H4 OVBDME 1020 1155    738        4:35 E
               K4 M4 L4 V4 T4 R4 S4 N4
```

```
                   Q4 O4 W? G? E4
 4. S7 -176   J2 C2 D2 U2 Y4 P4 B4 H4 OVBDME 1915 2050    738        4:35 E
              K4 M4 L4 V4 T4 R4 S4 N4
              Q4 O4 W4 G? E4
 5. S7 -180   J2 C2 D2 U2 Y4 P4 B4 H4 OVBDME 2140 2315    319        4:35 E
              K4 M4 L4 V4 T4 R4 S4 N4
              Q4 O4 W4 G? E4


PART
```

Example2. After information specification.

1) AV display

AOVBMOW2001-SU

```
AOVBMOW2001-SU ›

OVB(RU) MOW(RU) 20JAN13 SU
 1. SU -1549   J7 C7 D7 I7 O2 Z0 Y7 S7 OVBSVO 0700 0815    321        4:15 E
               B7 M7 R7 H7 K7 X5 V7 T7
               Q7 W7 L7 U7 G0 N0 E0
 2. SU -1307   J7 C7 D7 I7 O2 Z0 Y7 S7 OVBSVO 1015 1125    321        4:10 E
               B7 M7 R7 H7 K7 X5 V7 T7
               Q7 W7 L7 U7 G0 N0 E0
 3. SU -1461   J7 C7 D7 I7 O2 Z0 Y7 S7 OVBSVO 1845 2000    320        4:15 E
               B7 M7 R7 H7 K7 X5 V7 T7
               Q7 W7 L7 U7 G0 N0 E0
```

2) Display the list of the pricing variants

JW#2

```
 ROUTE PRICING: VARIANTS (15 IN ALL) (BLANK SER. ETM)

 # ROUTE    J  FLIGHT    R     DEPARTURE     ARR  F.TIME  ACC        ROUTE PRICE
01.OVBSVO    SU -1307   L7  20JAN13 1015    1125   4:10   555          154.42EUR
02.OVBSVO    SU -1307   W7  20JAN13 1015    1125   4:10   555          167.42EUR
03.OVBSVO    SU -1307   Q7  20JAN13 1015    1125   4:10   555          194.42EUR
04.OVBSVO    SU -1307   T7  20JAN13 1015    1125   4:10   555          235.42EUR
05.OVBSVO    SU -1307   V7  20JAN13 1015    1125   4:10   555          276.42EUR
06.OVBSVO    SU -1307   K7  20JAN13 1015    1125   4:10   555          317.42EUR
07.OVBSVO    SU -1307   H7  20JAN13 1015    1125   4:10   555          372.42EUR
08.OVBSVO    SU -1307   M7  20JAN13 1015    1125   4:10   555          454.42EUR
09.OVBSVO    SU -1307   B7  20JAN13 1015    1125   4:10   555          549.42EUR
10.OVBSVO    SU -1307   I7  20JAN13 1015    1125   4:10   555          658.42EUR
11.OVBSVO    SU -1307   S7  20JAN13 1015    1125   4:10   555          658.42EUR
12.OVBSVO    SU -1307   D7  20JAN13 1015    1125   4:10   555          795.42EUR
13.OVBSVO    SU -1307   Y7  20JAN13 1015    1125   4:10   555          795.42EUR
14.OVBSVO    SU -1307   C7  20JAN13 1015    1125   4:10   555         1000.42EUR
15.OVBSVO    SU -1307   J7  20JAN13 1015    1125   4:10   555         1409.42EUR
```

3) Information specification by the 1-st variant.:

#1

```
 ROUTE REVIEW #1 TOTAL AMOUNT 154.42EUR  (BLANK SER. ETM)
      OVB           SVO            SU-1307 L
 20JAN13 1015   20JAN13 1125      <OVB-SVO><1/1>
 CLASS: L
PASS: ADT(1)     154.42EUR   FARE: LPXOWRF (RERF)    110.00EUR    TП1
                             TAXES: ZZ    3.50EUR  YQ   37.22EUR  YR    3.70EUR
```

4) Return to the AV display

1*

```
OVB(RU) MOW(RU) 20JAN13 SU
 1. SU -1549  J7 C7 D7 I7 O2 Z0 Y7 S7 OVBSVO 0700 0815   321          4:15 E
              B7 M7 R7 H7 K7 X5 V7 T7
              Q7 W7 L7 U7 G0 N0 E0
 2. SU -1307  J7 C7 D7 I7 O2 Z0 Y7 S7 OVBSVO 1015 1125   321          4:10 E
              B7 M7 R7 H7 K7 X5 V7 T7
              Q7 W7 L7 U7 G0 N0 E0
 3. SU -1461  J7 C7 D7 I7 O2 Z0 Y7 S7 OVBSVO 1845 2000   320          4:15 E
              B7 M7 R7 H7 K7 X5 V7 T7
              Q7 W7 L7 U7 G0 N0 E0
```