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PRE-FLIGHT INFORMATION
 TYPE : NORMAL ROUTE
 FORMAT : BULLETIN

REFERENCE ID: 020383
 QUERY: ADHOC
 SYSTEM TIME: 22-11-30 13:30

- B U L L E T I N -

MGL271

BULLETIN VALIDITY PERIOD:22-11-30 14:25 TO 22-11-30 21:40

CONSULT AIP AND AIP SUP IN FORCE FOR PERM AND LONG-TERM INFORMATION.

TAM SELECTED : NOTAM
 TRAFFIC : IV
 PURPOSE : NBOM
 SCOPE : AEW
 FLIGHT LEVEL : 000/999

AERODROME LIST

ZMCK(DEP) ZBAA(DEST) ZBTJ(ALTN) ZBHH(ALTN) ZBSJ(ALTN) ZYTX(ALTN) UIUU(ALTN) UIBB(ALTN)
 UIII(ALTN) ZYTL(ALTN) ZMUB(ALTN)
 INFORMATION REGION LIST
 000/999:ZMUB ZBPE ZYSH ZSHA UIII

AERODROME INFORMATION**ZMCK - CHINGGIS KHAAN/ULAANBAATAR**

NOTAM
 AGA

ZMUB A0758/22

FROM: 22-11-27 14:00 TO: 22-12-06 16:00
 E) ACFT DE-ICING NOT AVBL. EXC VIP AND STATE FLT.

ZBAA - CAPITAL/BEIJING

NOTAM
 AGA

ZBBB E3509/22

FROM: 22-11-30 17:00 TO: 22-11-30 22:00
 E) FLW TWY CLSD:
 1. TWY S7.
 2. TWY F CLSD BTN TWY S6 AND TWY S7.
 3. TWY H CLSD BTN TWY S6 AND TWY S7.

ZBBB E3506/22

FROM: 22-11-29 17:00 TO: 22-11-30 22:00
 D) 1700-2200 DLY

Normal Route Briefing

E) TWY Z9 CLSD SOUTH OF TWY F7

ZBBB E3501/22

FROM: 22-11-30 16:00 TO: 22-12-01 22:00
 D) 1600-2200 DLY
 E) RWY01/19 CLSD.

ZBBB E3136/22

FROM: 22-10-26 16:00 TO: 23-03-31 15:59
 E) TWY D1 CLSD SOUTH OF TWY C1.

ZBBB E1682/22

FROM: 22-06-30 16:00 TO: 22-12-31 15:59
 E) TWY Z23 CLSD BTN TWY C AND TWY Z24.

CNS

ZBBB E3318/22

FROM: 22-11-08 08:07 TO: 23-06-30 15:59
 E) LOC RWY18R ILS CAT I LIMITATION:U/S BEYOND 21NM OF FRONT COURSE.

ZBBB E3317/22

FROM: 22-11-08 08:03 TO: 23-06-30 15:59
 E) LOC 36R ILS CAT IIIA LIMITATION: BEYOND 010DEG LEFTSIDE OF FRONT COURSE U/S.

ZBBB E3316/22

FROM: 22-11-08 08:01 TO: 23-06-30 15:59
 E) LOC RWY19 ILS CAT I LIMITATION:
 1. APPROACH PROCEDURE RNAV ILS/DME Z RWY19:U/S BEYOND 19NM OF FRONT COURSE.
 2. APPROACH PROCEDURE RNAV ILS/DME Y RWY19:U/S BEYOND 21NM OF FRONT COURSE.

ZBBB E3315/22

FROM: 22-11-08 07:52 TO: 23-06-29 15:59
 E) LOC 36L ILS CAT I LIMITATION: BEYOND 010DEG LEFTSIDE OF FRONT COURSE U/S.

ZBBB E3305/22

FROM: 22-11-07 09:35 TO: 23-06-30 15:59
 E) DME 01 'INJ' CH22X LIMITED TO USE: BEYOND 21NM U/S.

ZBBB E3304/22

FROM: 22-11-07 09:33 TO: 23-06-30 15:59

Normal Route Briefing

E) LOC 01 ILS CAT IIIA LIMITATION: BEYOND 015DEG LEFTSIDE OF FRONT COURSE U/S.

ZBBB E3303/22

FROM: 22-11-07 09:31 TO: 23-06-30 15:59

E) LOC 18L ILS CAT I LIMITATION AS FLW:
U/S BEYOND 21.5NM OF FRONT COURSE.

ZBBB E3070/22

FROM: 22-10-19 04:00 TO: 23-10-18 15:59

E) RWY 18R MM U/S.

ZBBB E3069/22

FROM: 22-10-19 04:00 TO: 23-10-18 15:59

E) RWY 18R OM U/S.

ZBBB E3053/22

FROM: 22-10-18 16:00 TO: 23-10-18 15:59

E) MM FOR RWY19 U/S.

ZBBB E3052/22

FROM: 22-10-18 16:00 TO: 23-10-18 15:59

E) MM FOR RWY01 U/S.

ZBBB E0578/22 REPLACED BY ZBBB E1724/22

FROM: 22-06-28 12:38 TO: 23-06-29 23:59

E) RWY18L NDB 'OR' 196KHZ U/S.

ZBBB E1137/22 REPLACED BY ZBBB E1720/22

FROM: 22-06-28 00:59 TO: 22-12-31 10:00

E) RWY18L OM U/S DUE TO MAINT.

ZBBB E3546/21

FROM: 21-11-18 08:07 TO: PERM

E) SHAZIYING VOR/DME 'SZY'117.2MHZ/CH119X LIMITED TO USE:
VOR/DME U/S BTN RADIAL 160DEG-250DEG CLOCKWISE.

ZBBB E0304/21

FROM: 21-02-09 08:22 TO: PERM

E) XILIUHETUN NDB 'WF' 395KHZ U/S.

INFO

ZBBB E3439/22

Normal Route Briefing

FROM: 22-11-19 16:00 TO: 23-02-23 15:59

E) WIP WI AN AREA: 58M-102M EAST OF TWY C CL, 150M-1156M NORTH OF TWY Z10 CL. MARKED WITH MARKING AND LGT.

ZBBB E1540/22

FROM: 22-06-10 08:24 TO: 22-12-10 15:59

E) AFTER AIRCREW RECEIVED INSTRUCTION 'MAINTAIN RUNWAY TRACK AFTER DEPARTURE' FROM TWR, ACFT SHOULD FLW THE ATC INSTRUCTION UNTIL RECEIVE THE NEXT.

ZBBB E2772/19

FROM: 19-11-30 16:00 TO: PERM

E) WHEN ACFT TAKE OFF FROM RWY18L/36R, TWR ATC ISSUE INITIAL HEADING INSTRUCTION: WHEN AIRBORNE TRACK EXTENDED CENTRELINE.

ZBBB E5022/14

FROM: 14-10-27 16:00 TO: PERM

E) INDEPENDENT VISUAL APPROACHES (IVA) MAY BE USED AT BEIJING CAPITAL INTERNATIONAL AIRPORT DURING PARALLEL OPERATIONS IN THE RWY36L/36R/01 OR RWY 18R/18L/19 DIRECTION. DEPENDING ON THE METEOROLOGICAL CONDITIONS THEY MAY BE INITIATED FROM A TURNING TO FINAL OR FROM AN ILS APPROACH ONCE THE PILOT IS VISUAL. IMPORTANT INSTRUCTIONS AND ADVISORY INFORMATION FOR PILOTS:

1. REPORT PRECEDING AIRCRAFT AND/OR THE RUNWAY IN SIGHT AS SOON AS POSSIBLE.
2. APPROACH CONTROLLER SHALL GIVE IVA EXPECTATION AND ASSIGNED RWY TO THE FLIGHT CREW AT THE INITIAL CONTACT. IF NO OBJECTION THAT HAS BEEN ACCEPTED.
3. MANAGE IAS ON BASE LEG TO ENSURE YOU DO NOT OVERSHOOT THE CENTERLINE AND ON FINAL TO KEEP THE INTERVALS BETWEEN AIRCRAFT. STANDARD TERMINAL AREA SPEEDS APPLY, 180KT 10NM FROM THRESHOLD AND 160KT 5NM FROM THRESHOLD. IF FLIGHT CREW CANNOT FULFILL THE REQUIRED SPEED, INFORM ATC IMMEDIATELY.
4. FLY ACCURATE HEADINGS WHEN BEING VECTORED TO FINAL. THE VECTOR FOR FINAL WILL NOT BE GREATER THAN 30 DEGREES.
5. THE PHRASEOLOGY WILL INCLUDE 'CLEARED INDEPENDENT VISUAL APPROACH'.
6. ATC WILL PROVIDE SEPARATIONS UNTIL CLEARED FOR AN VISUAL APPROACH. IF THE AIRCRAFT IS TO FOLLOW A PRECEDING AIRCRAFT TO MAKE THE VISUAL APPROACH, YOU WILL RESPONSIBLE FOR THE SEPARATION WITH THE PRECEDING AIRCRAFT, OR YOU JUST HAVE THE RUNWAY IN SIGHT TO MAKE THE VISUAL APPROACH BUT NOT THE PRECEDING AIRCRAFT, ATC WILL PROVIDE SEPARATIONS BETWEEN YOU AND THE PRECEDING AIRCRAFT.
7. IT IS NOT NECESSARY TO APPLY ANY OTHER TYPE OF SEPARATION WITH THE OTHER AIRCRAFT APPROACHING ON THE ADJACENT FINAL AFTER ONE AIRCRAFT IS CLEARED FOR AN INDEPENDENT VISUAL APPROACH.
8. ONCE THE VISUAL APPROACH HAS BEEN ISSUED AND THE PILOT HAS ACKNOWLEDGED RECEIPT OF THE VISUAL APPROACH CLEARANCE, THE SEPARATION BETWEEN AIRCRAFT AND OBSTACLES IS IN THE CHARGE OF THE FLIGHT CREW.
9. DO NOT PASS THROUGH YOUR ASSIGNED RUNWAY CENTERLINE. OTHER AIRCRAFT WILL BE OPERATING ON THE ADJACENT APPROACH.
10. ATC WILL PROVIDE THE TYPE AND WAKE TURBULENCE CATEGORY OF THE PRECEDING AIRCRAFT FOR ALL LANDING AIRCRAFTS WHICH ARE TAILING AFTER THE HEAVY AIRCRAFTS AND ABOVE (OR B757).
11. IF NECESSARY, ATC SHALL INFORM THE TRAFFIC INFORMATION OF OTHER RELEVANT AIRCRAFT.
12. FLIGHT CREW MUST RESPOND TO ANY TCAS ALERT IN ACCORDANCE WITH THE PROCEDURES IN THE AIRCRAFT'S FLIGHT MANUAL.

Normal Route Briefing

13. ACCURATELY TRACK THE EXTENDED RUNWAY CENTERLINE DURING THE FINAL.
14. IF FOR ANY REASON, INCLUDING RADIO FAILURE OR RADIO CONGESTION, CONTACT CANNOT BE ESTABLISHED OR MAINTAINED WITH FINAL ATC SUCH THAT IT PREVENTS AN INSTRUCTION BEING ISSUED BY ATC OR A VECTORING REQUEST BEING MADE BY THE FLIGHT CREW TO ENABLE INTERCEPT OF THE FINAL APPROACH COURSE FOR THE RUNWAY ASSIGNED, THEN AN AIRCRAFT SHALL INITIATE A TURN IN ORDER TO TRACK THE EXTENDED CENTERLINE OF THE RUNWAY ASSIGNED AND CONTACT THE TWR.
15. ALL MEDIUM AIRCRAFTS AND BELOW SHALL FULLY VACATE RWY WITHIN 50S AFTER TOUCHDOWN, AND ALL HEAVY AIRCRAFTS AND ABOVE SHALL FULLY VACATE RWY WITHIN 70S AFTER TOUCHDOWN, IF FLIGHT CREW CANNOT FULFILL THE PROCESS WITHIN THE REQUIRED TIME, PILOT SHALL INFORM ATC IN ADVANCE.

ZBTJ - BINHAI/TIANJIN

NOTAM

AGA

ZBBB E3517/22

FROM: 22-11-27 00:00 TO: 23-02-25 23:59

E) PARKING STAND NR.109 DETAILS AS FLW:

1.PCN:83/R/B/W/T

2.ONLY AVBL FOR ACFT WITH WINGSPAN NOT MORE THAN 65M.

3.ACFT SHALL TAXI IN AND OUT BY OWN POWER.

ZBBB E3516/22

FROM: 22-11-28 16:00 TO: 23-02-28 15:59

E) DEICING AT THE DESIGNATED STAND:

FREQUENCY:121.825MHZ

CALL SIGN:DEICING TOWER

ZBBB E1725/22 REPLACED BY ZBBB E2907/22

FROM: 22-09-29 06:19 TO: 22-12-31 15:59

E) AD ZBTJ APRON CONTROL PUT INTO USE:

1. APRON CONTROL AREA:

1.1.APRON AND TWY: WEST OF TWY A(NOT INCLUSIVE).

1.2.APRON AND TWY: EAST OF TWY C(NOT INCLUSIVE), NORTH OF TWY P(NOT INCLUSIVE), WEST OF TWY N7(NOT INCLUSIVE).

1.3.APRON AND TWY: EAST OF HOLDING POSITION MARKING PATTERN B FOR TWY Y9.

2. APRON CONTROL FREQUENCY: 121.725MHZ, CALL SIGN: TIANJIN APRON.

3. OPERATION REGULATION:

DEP ACFT SHALL PREPARE COMPLETELY THAT READY TO START-UP AFTER GETTING DELIVERY CLEARANCE FROM TOWER, PILOT SHALL CONTACT TIANJIN APRON CONTROL FREQUENCY ACCORDING TO TOWER INSTRUCTION. ACFT SHALL FOLLOW THE INSTRUCTION OF TIANJIN APRON CONTROL TO PUSHBACK AND START-UP. ARRIVAL ACFT SHALL FOLLOW ATC INSTRUCTION.

ZBBB E1722/22 REPLACED BY ZBBB E2903/22

FROM: 22-09-28 16:55 TO: 22-12-31 15:59

E) PARKING STAND NR.874 CLSD.

CNS

ZBBB E3496/22 REPLACED BY ZBBB E3537/22

Normal Route Briefing

FROM: 22-11-29 10:53 TO: 22-12-02 15:59
E) RWY34L DME 'ICG' CH42X U/S DUE TO CHECK.

ZBBB E3495/22 REPLACED BY ZBBB E3536/22

FROM: 22-11-29 10:52 TO: 22-12-02 15:59
E) RWY34L ILS U/S DUE TO CHECK.

ZBBB E2419/22 REPLACED BY ZBBB E3490/22

FROM: 22-11-23 08:48 TO: 23-02-25 15:59
E) RWY34R IM U/S.

ZBBB E2418/22 REPLACED BY ZBBB E3489/22

FROM: 22-11-23 08:45 TO: 23-02-25 15:59
E) RWY34L OM U/S.

ZBBB E2417/22 REPLACED BY ZBBB E3488/22

FROM: 22-11-23 08:44 TO: 23-02-25 15:59
E) RWY34L MM U/S.

ZBBB E2416/22 REPLACED BY ZBBB E3487/22

FROM: 22-11-23 08:44 TO: 23-02-25 15:59
E) RWY16R OM U/S.

ZBBB E2415/22 REPLACED BY ZBBB E3486/22

FROM: 22-11-23 08:43 TO: 23-02-25 15:59
E) RWY16R MM U/S.

ZBBB E2154/22 REPLACED BY ZBBB E3199/22

FROM: 22-10-29 13:08 TO: 23-01-31 15:59
E) DONGLIHU VOR/DME 'TJK' 113.4MHZ/CH81X U/S.

INFO

ZBBB E2339/22 REPLACED BY ZBBB E3406/22

FROM: 22-11-16 01:34 TO: 23-02-19 15:59
E) A NEW OBST ERECTED AT PSN: 267DEG(MAG) AND 23,244M FROM ARP
WITH LGTS. ALT:625M.

ATM

ZBBB E3013/22

FROM: 22-10-10 16:00 TO: 22-12-31 15:59

Normal Route Briefing

E) DUE TO OBST, CENTERED AT TIANJIN VOR/DME 'TAJ' WITH RADIUS OF 46KM,MSA 900M CHANGED TO 950M.

ZBHH - BAITA/HOHHOT

NOTAM
CNS

ZBBB E3950/21 REPLACED BY ZBBB E1723/22

FROM: 22-06-28 09:01 TO: 22-12-31 15:59

E) HOHHOT/BAITA NDB ' FX '372KHZ U/S.

INFO

ZBBB E2602/22

FROM: 22-09-07 10:30 TO: 22-12-28 15:59

E) REF AIP ZBHH AD2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA, ITEM 6 (AD ADMINISTRATION, ADDRESS, TELEPHONE, TELEFAX, AFS, E - MAIL, WEBSITE)

CHANGED AS FLW: INNER MONGOLIA AUTONOMOUS REGIONAL CIVIL AVIATION AIRPORT GROUP CO.LTD, HOHHOT BRANCH

POST CODE:010070

TEL:86-471-2901515/2901414

AFS:ZBHHDYX

ZBSJ - ZHENG DING/SHIJIAZHANG

NOTAM
AGA

ZBBB E2254/22 REPLACED BY ZBBB E3345/22

FROM: 22-11-11 06:25 TO: 23-02-11 15:59

E) PARKING STAND NR.111,NR.112,NR.114,NR.115,AND NR.116 CLSD DUE TO WIP.

ZBBB E2057/22 REPLACED BY ZBBB E3128/22

FROM: 22-10-23 01:23 TO: 23-01-23 15:59

E) ACFT PARKING AT STAND NR.101-108 SHALL BE PUSHED-BACK NOSE TO NORTH.

ZBBB E2049/22 REPLACED BY ZBBB E3127/22

FROM: 22-10-23 01:21 TO: 23-01-23 15:59

E) TWY B8 CLSD DUE TO WIP.

ZBBB E1973/22 REPLACED BY ZBBB E3126/22

FROM: 22-10-23 01:20 TO: 23-01-23 15:59

Normal Route Briefing

E) PAKRING STAND NR.108 ONLY AVBL FOR ACFT WITH WINGSPAN NOT MORE THAN 36M DUE TO WIP.

ZBBB E1950/22 REPLACED BY ZBBB E3074/22

FROM: 22-10-19 06:31 TO: 23-01-19 15:59

E) TWY C1 BTN PARKING STAND NR.117-120 MOVE 27M TOWARD WEST DUE TO WIP.

ZBBB E1948/22 REPLACED BY ZBBB E3073/22

FROM: 22-10-19 06:29 TO: 23-01-19 15:59

E) PARKING STAND NR.117,118,119,120 CLSD DUE TO WIP.

ZBBB E3054/22

FROM: 22-10-16 00:00 TO: 23-01-15 15:59

E) PARKING STAND NR.509 CLSD.

ZBBB E1882/22 REPLACED BY ZBBB E3021/22

FROM: 22-10-11 00:59 TO: 23-01-11 15:59

E) ACFT PARKING IN STAND NR.110,113 BE PUSHED-BACK NOSE TO NORTH.

ZBBB E1879/22 REPLACED BY ZBBB E3020/22

FROM: 22-10-11 00:58 TO: 23-01-11 15:59

E) PARKING STAND NR.151-158 CLSD DUE TO WIP.

ZBBB E1878/22 REPLACED BY ZBBB E3019/22

FROM: 22-10-11 00:58 TO: 23-01-11 15:59

E) TWY B7 ONLY AVBL FOR ACFT WITH WINGSPAN NOT MORE THAN 52M DUE TO WIP.

ZBBB E1854/22 REPLACED BY ZBBB E2972/22

FROM: 22-10-07 01:50 TO: 23-01-06 15:59

E) STANDS NR.159-165 CLSD DUE TO WIP.

ZBBB E2970/22

FROM: 22-10-08 01:50 TO: 23-01-07 15:59

Normal Route Briefing

E) TWY C BTN PARKING STAND NR.109-116 ONLY AVBL FOR ACFT WITH WINGSPAN NOT MORE THAN 36M DUE TO WIP.

ZBBB E1638/22 REPLACED BY ZBBB E2810/22

FROM: 22-09-20 10:49 TO: 22-12-20 15:59

E) TWY B9 CLSD DUE TO WIP.

ZBBB E1636/22 REPLACED BY ZBBB E2798/22

FROM: 22-09-19 07:19 TO: 22-12-20 15:59

E) TWY C1 ONLY AVBL FOR ACFT WITH WINGSPAN 36M OR LESS THAN DUE TO WIP.

ZBBB E1298/22 REPLACED BY ZBBB E2737/22

FROM: 22-09-15 14:19 TO: 22-12-15 15:59

E) WIP WI FLW AREA WITH FENCE:

1. 233.5M-293M WEST OF RCL,1,597.5M SOUTH OF RWY15 THR-1,454M NORTH OF RWY33 THR.
 2. 233.5M-312M WEST OF RCL,1,945M SOUTH OF RWY15 THR-994M NORTH OF RWY33 THR.
 3. 233.5M-357M WEST OF RCL,2,405M SOUTH OF RWY15 THR-787M NORTH OF RWY33 THR.
 4. 233.5M-326M WEST OF RCL,2,612M SOUTH OF RWY15 THR-525M NORTH OF RWY33 THR.
 5. 233.5M-465M WEST OF RCL,2,875M SOUTH OF RWY15 THR-492M NORTH OF RWY33 THR.
- FENCE:233.5M FROM RCL,43.5M FROM TWY A CL.

CNS

ZBBB E2108/22 REPLACED BY ZBBB E3168/22

FROM: 22-10-28 07:38 TO: 23-01-28 15:59

E) GP FOR RWY15 U/S BEYOND 005 DEG RIGHTSIDE.

ZBBB E2088/22 REPLACED BY ZBBB E3167/22

FROM: 22-10-28 07:36 TO: 23-01-28 15:59

E) RWY15 LOC BEYOND 025DEG LEFTSIDE OF FRONT COURSE U/S.

INFO

ZBBB E2807/22

FROM: 22-09-20 07:00 TO: PERM

E) ADD NEW OBST WITHIN A CIRCLE WITH A RADIUS 15KM BASED ON RWY CENTER, DETAILS AS FLW:

OBSTACLE TYPE	BRG (MAG) (DEG)	DIST (M)	ELEVATION (M)
FLIGHT PROCEDURE / TAKE - OFF FLIGHT PATH AREA AFFECTED			

BLDG 337 4,107 98.1 RWY33 TAKE-OFF PATH

ZYTX - TAOXIAN/SHENYANG

NOTAM

AGA

ZBBB Y1118/22

FROM: 22-11-16 10:00 TO: 23-03-31 15:59

E) ACFT PARKING AT STAND NR.G1-G4 SHOULD BE PUSHED IN AND BACK BY
TOW TRACTORS.

ZBBB Y0538/22 REPLACED BY ZBBB Y0941/22

FROM: 22-09-25 00:42 TO: 22-12-25 03:00 EST

E) TWY F CLSD.

ZBBB Y0832/22

FROM: 22-09-03 04:00 TO: 22-11-30 16:01

E) NEW PARKING STAND M2-M5 PUT INTO USE.
1.PCN 49/R/B/W/T SURFACE CONC.
2. OPERATE LIMITATION:
PARKING STAND M2-M5 ONLY AVBL FOR ACFT WITH WING SPAN LESS THAN
36M, FUSELAGE 44.51M AND LESS.
3.ENTER/EXIT PARKING STAND:
ACFT SHALL TAXI IN BY OWN POWER AND BE PUSHED BACK.

CNS

ZBBB Y0665/22 REPLACED BY ZBBB Y1088/22

FROM: 22-10-31 13:52 TO: 23-01-31 15:59 EST

E) DONGYANGJIAO NDB 'PU' 296KHZ LIMITED TO USE:
1. U/S BEYOND 14NM ON BEARING 287DEG FOR ARRIVAL/DEPARTURE
PROCEDURE.
2. U/S BEYOND 13NM ON BEARING 341DEG FOR DEPARTURE PROCEDURE.
3. U/S BEYOND 15NM ON BEARING 331DEG FOR ARRIVAL PROCEDURE.
4. U/S BEYOND 13NM ON BEARING 293DEG FOR ARRIVAL PROCEDURE.
5. U/S BEYOND 14NM ON BEARING 261DEG FOR ARRIVAL/DEPARTURE
PROCEDURE.
6. U/S BEYOND 35NM ON BEARING 257DEG FOR ARRIVAL PROCEDURE.
7. U/S ON BEARING 293DEG FOR HOLDING PROCEDURE.

ZBBB Y0664/22 REPLACED BY ZBBB Y1087/22

FROM: 22-10-31 13:51 TO: 23-01-31 15:59 EST

E) WANGBINGOU NDB 'KY' 365KHZ LIMITED TO USE:
1. U/S BTN 10NM-20NM ON BEARING 056DEG FOR ARRIVAL/DEPARTURE
PROCEDURE.
2. U/S BEYOND 12NM ON BEARING 099DEG FOR DEPARTURE PROCEDURE.
3. U/S BEYOND 9NM ON BEARING 289DEG FOR ARRIVAL PROCEDURE.
4. U/S BEYOND 8NM ON BEARING 273DEG FOR ARRIVAL PROCEDURE.
5. U/S BEYOND 8NM ON BEARING 305DEG FOR ARRIVAL PROCEDURE.
6. U/S BTN 10NM-20NM ON BEARING 056DEG FOR INITIAL APCH PROCEDURE.

UIUU - MUKHINO/ULAN-UDE

NOTAM

AGA

UUUU A6591/22

FROM: 22-11-11 16:00 TO: 23-03-25 21:59

D) MON WED THU SAT 1600-2159, TUE 1600-1859, FRI SUN 1600-2059
 E) AD CAT 5 FOR FIRE FIGHTING PROVIDED (ALTN).

UUUU A6320/22

FROM: 22-10-29 22:00 TO: 23-03-25 23:59

E) AD OPR HR 24H.
 AD CAT 7 FOR FIRE FIGHTING PROVIDED:
 SUN 2200- MON 0159, MON 1430-1559,
 MON 2200- TUE 0159,
 TUE 2200- WED 0159, WED 1530-1700,
 WED 2200- THU 0159,
 THU 2200- FRI 0159, FRI 1430-1559,
 FRI 2200- SAT 0159,
 SAT 2200- SUN 0159, SUN 1530-1700.
 AD CAT 6 FOR FIRE FIGHTING PROVIDED:
 MON 0200-1429,
 TUE 0200-0914 1900-2159,
 WED 0200-0959,
 THU 0200-1614,
 FRI 0200-0559 2100-2159,
 SAT 0200-1244,
 SUN 0200-0614 1415-1529 2100-2159.
 AT ALL OTHER TIMES AD CAT 4 FOR FIRE FIGHTING.

UUUU A3541/22 REPLACED BY UUUU A5015/22

FROM: 22-08-31 07:55 TO: 22-11-30 23:59

E) TAXIING OF IL-76T/TD, AN-12, IL-18 ACFT VIA TWY E SHALL BE
 CARRIED OUT STRICTLY ALONG CL AT REDUCED SPEED AFTER FOLLOW-ME
 VEHICLE.

UUUU A3540/22 REPLACED BY UUUU A5014/22

FROM: 22-08-31 07:55 TO: 22-11-30 23:59

E) TWY K: TWY EDGE LGT U/S.
 ACFT TAX VIA TWY K DURING DAYTIME WHEN VIS 2000M OR LESS,
 AS WELL AS AT NIGHT CARRIED OUT AFTER FOLLOW-ME CAR.

UUUU A3542/22

FROM: 22-06-29 08:00 TO: PERM

E) AD AVBL FOR ARR OF ACFT OF TYPE:
 - BOEING 777-F WITH RESTRICTION OF MID-ANNUAL FLT INTENSITY 1 FLT
 DRG 24HR WITHOUT TKOF WEIGHT RESTRICTION.
 - BOEING 747-8F WITH RESTRICTION OF MID-ANNUAL FLT INTENSITY 1 FLT
 DRG 24HR WITHOUT TKOF WEIGHT RESTRICTION.
 - BOEING 747-400F/400ERF WITH RESTRICTION OF MID-ANNUAL FLT
 INTENSITY 2 FLT DRG 24HR WITHOUT TKOF WEIGHT RESTRICTION.
 REF AIP PAGE AD 1.3-26.

UUUU U1191/22

FROM: 22-09-13 00:00 TO: PERM

E) AERODROME CHARGES ESTABLISHED AS FLW:
 - TAKE-OFF AND LANDING CHARGE (INCLUDING PARKING OF ACFT AT AD
 FOR 3 HR AFTER LDG) 750 ROUBLES PER 1 TON MTOM,
 - PARKING CHARGE (IN CASE OF PARKING DURATION MORE THAN 3 HR AFTER
 LDG) 10 PER CENT OF TAKE-OFF AND LANDING CHARGE PER 24HR OF
 PARKING,

Normal Route Briefing

- CHARGE FOR ENSURING AVIATION SECURITY 510 ROUBLES PER 1 T MTOM,
 - CHARGE FOR USING TERMINAL BUILDING 533 ROUBLES PER 1 PASSENGER.
- REF AIP RUSSIA GEN 4.1-17.

INFO

UUUU A3539/22 REPLACED BY UUUU A5013/22

FROM: 22-08-31 07:55 TO: 22-11-30 23:59

- E) SOUTH OF THR 26 CONCRETE-MIXING PLANT INSTALLED:
ALT 526M, COORD: 514824.4N 1072730.4E, NIGHT MARKING PROVIDED.

UIBB - BRATSK/BRATSK

NOTAM

AGA

UUUU A4992/22 REPLACED BY UUUU A6861/22

FROM: 22-11-28 08:30 TO: 23-02-28 23:59 EST

- E) ACFT STANDS 19-22: ACFT STAND 21 PUT INTO OPR FOR AN28/140, YAK40,
MI8, ATR42, HAWKER125, BOMBARDIER300/600, DHC6, CESSNA208/750,
FALKON10/50/900, DIAMOND40/42, GULFSTREAM G200 ACFT.

UUUU A4991/22 REPLACED BY UUUU A6859/22

FROM: 22-11-28 08:30 TO: 23-02-28 23:59 EST

- E) 1. MAIN TWY SEGMENT BTN TWY D CURVE AND STAND 26 AVBL FOR ACFT TAX.
ENTRY/EXIT TO/FROM STANDS 26 AND 27 VIA TWY D ONLY.
2. STANDS 5, 6, 7, 8, 9, 10, 23, 24, 25 CLSD DUE TO REPAIR.
3. MAIN TWY SEGMENT BTN STANDS 5 AND 26 CLSD FOR TAX OF ALL ACFT
TYPES.
4. NON-SKED FLT ARR/DEP SUBJ 48HR PRIOR REQUEST STRICTLY DUE TO
LACK OF STANDS.

UUUU A4990/22 REPLACED BY UUUU A6858/22

FROM: 22-11-28 08:20 TO: 23-02-28 23:59 EST

- E) DURING AD RECONSTRUCTION WORKS, STAND 35 ALLOCATED FOR SANITARY ANDQU
ARANTINE USE.

UUUU A6195/22

FROM: 22-10-30 00:00 TO: 23-03-25 23:59

- E) 1. AD OPR HR: DLY 0000-1200.
AD CAT 8 FOR FIRE FIGHTING PROVIDED.
2. OUTSIDE OPR HR:
AD AVBL FOR SAR OPS, STATE AVIATION ACFT.
AD CAT 4 FOR FIRE FIGHTING PROVIDED AND MAY BE RAISED UP TO CAT 8
ON PRIOR REQUEST IN AT LEAST 48HR.
REQUEST MAY BE RECALLED NO LATER THAN 3HR BEFORE AD CLOSURE.
3. AD AVBL AS ALTN ON AIRCOMPANIES REQUEST BASED ON THE
AGREEMENT FOR GROUND SERVICING IN BRATSK INTL AIRPORT.
REQUEST MAY BE RECALLED NO LATER THAN 3HR BEFORE AD CLOSURE.

UUUU A4652/22 REPLACED BY UUUU A4993/22

FROM: 22-08-31 02:24 TO: 22-09-30 23:59 EST

- E) DUE TO LACK OF TC-1 FUEL ACFT REFUELLING PROVIDED FOR NON-SKED FLT
ONLY WHEN IT IS AVBL AND ON REQ NOT LESS THAN 48 HR BEFORE FLT.

UUUU A2803/22

FROM: 22-05-23 09:00 TO: PERM

Normal Route Briefing

E) AD AVBL FOR ARR/DEP OF ATR72 TYPE ACFT AND ITS MODIFICATIONS
IN THE PRESENCE OF OPERATIONAL DOCUMENTATION, MAINTENANCE KIT, TOW
BAR AND TECHNICAL PERSONNEL ON BOARD.
REF AIP RUSSIA BOOK 1 PAGE AD 1.3-4.

UUUU A8303/21

FROM: 21-12-22 06:00 TO: PERM

E) RWY 30: LDG SIGN LGT ESTABLISHED AS FLW:
UNIDIRECTIONAL WHITE LGT, 285M FM RWY 30 THR, 5 LGT WITH SPACING 3M
BOTH SIDE OF RWY.
REF AIP PAGE AD 2.1 UIBB-5, 31.1.

UUUU A6082/21 REPLACED BY UUUU A8301/21

FROM: 21-12-22 06:00 TO: PERM

E) RWY 30: PAPI DECOMMISSIONED.
REF AIP PAGE AD 2.1 UIBB-5, 31.1.

CNS

UUUU A8758/20

FROM: 20-12-31 00:00 TO: PERM

E) RWY 30 DME ACOSSAIATED WITH ILS PUT INTO OPERATION:
ID IBS, FREQ 110.3 MHZ /CH 40X,
COORD 562151.8N 1014259.2E (PZ-90.11),
ELEVATION 480M, ZERO READINGS OVER THR,
OPR HR - H24.
REF AIP BOOK 1 PAGE AD 2.1 UIBB-7 TABLE AD 2.19.

UUUU A8757/20

FROM: 20-12-31 00:00 TO: PERM

E) RWY 30: ILS PROVIDES CAT II, LOC RDH 15.4 M.
REF AIP BOOK 1 PAGE AD 2.1 UIBB-7 TABLE AD 2.19.

ATM

UUUU A1489/21

FROM: 21-03-15 10:00 TO: PERM

E) NEW OCA/H VALID INSTEAD OF PUBLISHED
RWY 12:
- GLS: CAT BC A 537/(47)M, CAT B 540/(50)M, CAT C 542/(52)M,
CAT D 546/(56)M,
- 2 NDB WITH FAF: ACFT CAT A,B,C,D 590/(100)M,
- NDB (LOM) WITH FAF: CAT BC A,B,C,D 610/(120)M,
- NDB (LMM): CAT BC A,B,C,D 610/(120)M,
- VOR: CAT BC A,B,C,D 585/(95)M,
- RNAV(GNSS)LNAV: CAT BC A,B,C,D 590/(100)M.
RWY 30:
- ILS KAT I AND GLS KAT I: ACFT CAT A 533/(44)M, CAT B 536/(47)M,
CAT C 540/(51)M, CAT D544/(55)M,
- 2 NDB WITH FAF: ACFT CAT A,B,C,D 595/(105)M,
- 2 NDB WITHOUT FAF: CAT BC A,B,C,D 925/(435)M,
- NDB (LOM) WITH FAF: ACFT CAT A,B,C,D 595/(105)M,
- VOR: ACFT CAT A,B,C,D 590/(100)M,
- RNAV(GNSS)LNAV: ACFT CAT A,B,C,D 595/(105)M.
RWY 12/30:
CIRCLING: ACFT CAT A 680/(190)M, CAT B 795/(310)M,CAT C 825/(335)M,
CAT D 860/(370)M.
REF AIP BOOK 1 PAGE AD 2.1 97,99,100,101,102,103,139,140,
149,155,156,157,158.

Normal Route Briefing

UUUU A8775/20

FROM: 20-12-31 07:00 TO: PERM
 E) REF AIP BOOK 1 PAGE AD 2.1 UIBB-97
 1. IAC: PROC DESIGNATION CHANGE ILS RWY 30 TO READ ILS RWY 30 CAT I
 2. RDH TO READ 15.5 INSTEAD OF PUBLISHED.
 3. DISTANCIES FROM RWY 30 THR TO DME ASSOCIATED WITH ILS
 (FREQ 110.3 CS IBS) AND CROSSING HGT:
 FAP D15.1 H (800),
 LOM D3.8 H (210),
 LMM D1.1 H (70).

UIII - IRKUTSK/IRKUTSK

NOTAM

AGA

UUUU A2903/22 REPLACED BY UUUU A6912/22

FROM: 22-11-30 07:00 TO: 23-07-31 23:59 EST
 E) TWY 10 CLSD.

UUUU A5800/22 REPLACED BY UUUU A6899/22

FROM: 22-11-30 01:40 TO: 23-05-31 23:59 EST
 E) STANDS 1, 16 CLSD DUE TO REPAIR.

UUUU A6130/22

FROM: 22-11-03 08:00 TO: 23-03-23 10:00
 D) THU 0800-1000
 E) RWY 12/30 CLSD.
 AD NOT AVBL AS ALTN DURING RWY CLOSURE.

UUUU A6022/22

FROM: 22-10-14 07:00 TO: 23-01-14 23:59 EST
 E) ACFT STAND 54 COMMISSIONED: PCN 15/R/B/X/T, LOCATED TO THE RIGHT
 OF STAND 53, DESIGNATED FOR PARKING OF MI-8 AND ITS MODIFICATIONS.

UUUU A5494/22

FROM: 22-09-22 11:00 TO: PERM
 E) AD: DESIGNATION OF TWY CHANGED FROM DIGITAL TO LETTER:
 TWY 1 - TWY M, TWY 2 - TWY A, TWY 4 - TWY B, TWY 5 - TWY C,
 TWY 6 - TWY D, TWY 7 - TWY F, TWY 8 - TWY H, TWY 9 - TWY K,
 TWY 10 - TWY L, TWY 10A - TWY S, TWY 11 - TWY N, TWY 12 - TWY Y,
 TWY 13 - TWY T, TWY 13A - TWY P, TWY 14 - TWY R, TWY 7A - TWY W.
 REF AIP RUSSIA BOOK 1 AD 2.1 UIII-4, 6, 7, 11, 12, 31, 39.

CNS

UUUU G0223/22

FROM: 22-09-24 00:00 TO: 22-12-23 23:59
 E) BODAYBO GBAS UIKB
 114.350 CH 22309 (575213.5N 1141334.9E) U/S.

UUUU G0221/22

FROM: 22-09-24 00:00 TO: 22-12-23 23:59 EST
 E) GBAS 114.400 CH 22311 (574612.8N 1080312.7E) U/S.

UUUU A8756/20 REPLACED BY UUUU A7356/21

FROM: 21-11-19 03:53 TO: PERM

Normal Route Briefing

E) REF AIP BOOK 1 PAGE AD 2.1 UIII-8
TABLE AD 2.19 RADIO NAVIGATION AIDS AND LANDING AIDS
RWY 30: ILS PROVIDES CAT II, GP RDH 16.0M.

UUUU A8746/20 REPLACED BY UUUU A7355/21

FROM: 21-11-19 03:50 TO: PERM

E) RWY30 ILS: RDH READ 16.0M INSTEAD OF PUBLISHED.
REF AIP RUSSIA BOOK 1 PAGE AD 2.1 UIII-98,100.

INFO

UUUU A6469/22

FROM: 22-11-15 00:00 TO: 23-02-15 23:59 EST

E) CONST CRANES ERECTED WI AREA RADIUS 100M, CENTRE
521635.5N 1042101.6E, AZM 282 DEG, DIST 2788M FROM ARP,
MAX ALT 518M. DAY MARKING AND LGT PROVIDED.

UUUU A6464/22

FROM: 22-11-03 06:00 TO: 23-02-03 23:59 EST

E) CONSTRUCTION CRANES ERECTED WI AREA RADIUS 125M CENTRE
521627.1N 1042039.7E AZM 277DEG DISTANCE 3457M FROM ARP, MAX ALT
537M.
DAY MARKING AND OBSTACLE LIGHTING PROVIDED.

UUUU A6292/22

FROM: 22-10-28 03:00 TO: PERM

E) RWY 12/30 OBSTACLES WI TKOF/LDG AND MISSED APCH AREAS REMOVED:
-149 - TREE 521632.5N 1042151.8E H=492.75
-151 - TREE 521631.5N 1042135.5E H=496.92
-183 - TREE 521626.6N 1042149.9E H=496.21
-184 - TREE 521626.3N 1042151.0E H=494.45
-601 - WOOD T1 521533.1N 1042545.9E H=539.40
-615 - WOOD T3 521527.5N 1042553.6E H=547.68
-943 - TREES 521625.3N 1042153.9E H=491.06
-1045 - TREES 521535.3N 1042600.3E H=549.73
-1062 - TREES 521532.6N 1042526.3E H=529.15
-1064 - TREES 521532.4N 1042529.4E H=529.29
-1065 - TREES 521531.7N 1042549.0E H=544.14
-1068 - TREES 521530.4N 1042532.6E H=532.36
-1070 - TREES 521528.2N 1042555.0E H=551.58
-1071 - TREES 521526.7N 1042554.5E H=547.09.
REF AIP AD 2.1 UIII-5.

UUUU A5481/22

FROM: 22-09-20 10:00 TO: PERM

E) RWY 12: OBSTACLES ERECTED WI ACFT TAKE-OFF/LANDING AREA,
WI MISSED APPROACH AREA:

- 592 - FOREST T3 521536.5C 1042559.4E ELEV 548.88,
- 609 - FOREST T2 521529.9N 1042551.5E ELEV 546.26,
- 620 - FOREST T1 521520.6N 1042603.2E ELEV 558.86,
- 621 - FOREST T2 521515.5N 1042610.3E ELEV 555.62,
- 622 - FOREST T4 521512.0N 1042606.7E ELEV 555.70,
- 627 - FOREST T3 521504.3N 1042635.8E ELEV 566.58,
- 633 - TREE 521458.3N 1042740.8E ELEV 573.07,
- 639 - PINETREE 521455.0N 1042746.5E ELEV 586.11,
- 1051 - TREES 521534.0N 1042551.0E ELEV 544.25,
- 1072 - TREES 521525.1N 1042559.9E ELEV 553.49,
- 1091 - TREES 521458.8N 1042745.5E ELEV 578.72,
- 1092 - TREES 521456.7N 1042440.9E ELEV 576.25,
- 1093 - TREES 521454.9N 1042742.9E ELEV 577.48.

REF AIP PAGE AD 2.1 UIII-5.

ATM

UUUU A6557/22

FROM: 22-11-09 06:30 TO: PERM

E) REF AIP PAGE AD 2.1 UIII-97, UIII-101, UIII-103
IAC ILS CAT I RWY 12, DVOR RWY 12, 2NDB,NDB RWY 12,
IAF WITH COORD 522141N 1041216E:
READ R311 DEG D19.1 IKT INSTEAD OF PUBLISHED.

ZYTL - ZHOUSHUIZI/DALIAN

NOTAM

AGA

ZBBB Y1094/22

FROM: 22-11-10 02:00 TO: 22-12-10 02:00 EST

E) WIP WI AN AREA:
280M-470M EAST OF RWY28 DTHR, 260M-380M SOUTH OF RCL.

ZBBB Y0499/22 REPLACED BY ZBBB Y0875/22

FROM: 22-09-17 01:13 TO: 22-12-19 11:00 EST

E) PARKING STAND NR.230 CLSD.

ZBBB Y0498/22 REPLACED BY ZBBB Y0865/22

FROM: 22-09-11 09:43 TO: 22-12-13 10:00 EST

E) PARKING STAND NR.231 AND 232 CLSD.

CNS

ZBBB Y0497/22 REPLACED BY ZBBB Y0844/22

FROM: 22-09-05 04:18 TO: PERM

E) FUJIAZHANG NDB 'FC' 213KHZ LIMITATION CHANGED TO:
1.ON BEARING 107DEG U/S.
2.ON BEARING 163DEG U/S.
3.WI 6NM ON BEARING 190DEG U/S.
4.BTN 2.3NM-3.1NM ON BEARING 283DEG U/S.

ZMUB - BUYANT-UKHAA/ULAANBAATAR

NOTAM

AGA

ZMUB A0760/22 REPLACED BY ZMUB A0772/22

FROM: 22-11-29 23:20 TO: 22-12-07 09:00

E) TWY 1 AND TWY 2 CLSD DUE TO SNOW.

ZMUB A0759/22 REPLACED BY ZMUB A0771/22

FROM: 22-11-29 23:16 TO: 22-12-07 09:00

E) RWY 15/33 CLSD DUE TO SNOW.

SUPRA-REGIONAL EN-ROUTE INFORMATION

ZBPE- BEIJING, ZGZU- GUANGZHOU, ZHWH- WUHAN, ZJSA- SANYA, ZLHW- LANZHOU, ZPKM- KUNMING,
ZSHA- SHANGHAI

NOTAM
ATM

ZBBB A2910/22

FROM: 22-11-30 16:00 TO: 22-12-14 15:59

E) TRIGGER NOTAM

AIP CHINA AMENDMENT NR.12/2022(2022-11-1) WILL BE EFFECTIVE FROM
1600UTC ON 30 NOV 2022.

MAIN CHANGES AS FOLLOWS:

- 1.AKNAX ESTABLISHED? W127,V78 ADJUSTED..
- 2.MISSED APPROACH PROCEDURES ADJUSTED IN BEIJING /DAXING AIRPORT(ZBAD).
- 3.TWY PCN AND APRON ADJUSTED IN SHANGHAI/PUDONG AIRPORT (ZSPD).
- 4.AIC NR.02/2022(2022-11-1) WILL BE EFFECTIVE FROM 1600 UTC ON 30 NOV 2022.
- 5.STANDS NR.M2-M5 ADDED IN SHENYANG/TAOXIAN AIRPORT (ZYTJ).
- 6.OBSTACLE ADJUSTED IN NANJING/LUKOU AIRPORT (ZSNJ).

LOG ON AIS CHINA WEBSITE: WWW.EAIPCHINA.CN FOR PREVIEWING THE
WHOLE INFORMATION.

INFO

ZBBB A0031/22 REPLACED BY ZBBB A1705/22

FROM: 22-07-04 09:41 TO: 22-12-31 15:59 EST

E) SAFETY GUIDANCE

1. REMINDER FOR PILOTS

(1)FOLLOW ATC'S INSTRUCTIONS STRICTLY IN YOUR OPERATION. IF YOU
HAVE ANY
QUESTION, PLEASE CONFIRM AND VERIFY IT WITH ATC.

(2) MONITOR THE FREQUENCY AND REPEAT ATC'S INSTRUCTIONS
ATTENTIVELY,
ESPECIALLY THOSE RELATING TO ROUTE, ALTITUDE, FREQUENCY, APPROACH
AND DEPARTURE

ROUTES, GROUND TAXIING, IN ORDER TO AVOID MISUNDERSTANDINGS.

A SPECIAL REMINDER FOR THE AIRCREW: CAUTION WITH THE ZBAA AND
ZBAD'S

APPROACH AND DEPARTURE PROCEDURES AND THE GROUND TAXIING ROUTES,
THEY ARE
COMPLICATED.

(3) FLIGHT LEVELS IN CHINA ARE MEASURED USING THE METRIC SYSTEM.
WHEN FLYING

IN AND OUT OF CHINA, PAY ATTENTION TO THE FLIGHT LEVEL CONVERSION.
THE RVSM

AIRSPACE IS IMPLEMENTED IN ACCORDANCE WITH CHINA'S AIP.

(4) DURING YOUR FLIGHT MISSION IN CHINA, THE EMERGENCY FREQUENCY
121.5

MHZ SHALL BE MONITORED ALL THE TIME TO AVOID COMMUNICATION
FAILURE.

2. REMINDER FOR AIRLINES

DANGEROUS GOODS RELATING TO EPIDEMIC PREVENTION
CARRIED BY COMMERCIAL

FLIGHTS, SUCH AS THE LITHIUM BATTERIES IN RESPIRATORS,

ALCOHOL-BASED HAND SANITIZERS,SHALL BE IN COMPLIANCE WITH ICAO DOC
9284 (TECHNICAL INSTRUCTIONS

FOR THE SAFE TRANSPORT OF DANGEROUS GOODS BY AIR).

ZBPE- BEIJING, ZHWH- WUHAN, ZLHW- LANZHOU

Normal Route Briefing

NOTAM
INFO

ZBBB A0887/22

FROM: 22-04-24 06:30 TO: PERM
E) ALL FLIGHTS SHALL ADD ZLXYZPZX TO ATS MESSAGE ADDRESS LIST
WHILE OVERFLING FLW ATS RTES:
1. W4 :IGADA-OMLIX
2. W175: LIMGI-BIVAT
3. W104: OMDIS-LEBOM
4. W210 :BIVAT-RIDMI

ZWUQ- URUMQI, ZYSH- SHENYANG

NOTAM
ATM

ZBBB A2911/22

FROM: 22-11-30 16:00 TO: 22-12-14 15:59
E) TRIGGER NOTAM
AIP CHINA AMENDMENT NR.12/2022(2022-11-1) WILL BE EFFECTIVE FROM
1600UTC ON 30 NOV 2022.
MAIN CHANGES AS FOLLOWS:
1.AKNAX ESTABLISHED? W127,V78 ADJUSTED..
2.MISSED APPROACH PROCEDURES ADJUSTED IN BEIJING /DAXING
AIRPORT(ZBAD) .
3.TWY PCN AND APRON ADJUSTED IN SHANGHAI/PUDONG AIRPORT (ZSPD) .
4.AIC NR.02/2022(2022-11-1) WILL BE EFFECTIVE FROM 1600 UTC ON 30
NOV 2022.
5.STANDS NR.M2-M5 ADDED IN SHENYANG/TAOXIAN AIRPORT (ZYTJ) .
6.OBSTACLE ADJUSTED IN NANJING/LUKOU AIRPORT (ZSNJ) .

LOG ON AIS CHINA WEBSITE: WWW.EAIPCHINA.CN FOR PREVIEWING THE
WHOLE INFORMATION.

INFO

ZBBB A0032/22 REPLACED BY ZBBB A1707/22

FROM: 22-07-04 09:41 TO: 22-12-31 15:59 EST
E) SAFETY GUIDANCE
1. REMINDER FOR PILOTS
(1)FOLLOW ATC'S INSTRUCTIONS STRICTLY IN YOUR OPERATION. IF YOU
HAVE ANY
QUESTION, PLEASE CONFIRM AND VERIFY IT WITH ATC.
(2) MONITOR THE FREQUENCY AND REPEAT ATC'S INSTRUCTIONS
ATTENTIVELY,
ESPECIALLY THOSE RELATING TO ROUTE, ALTITUDE, FREQUENCY, APPROACH
AND DEPARTURE
ROUTES, GROUND TAXIING, IN ORDER TO AVOID MISUNDERSTANDINGS.
A SPECIAL REMINDER FOR THE AIRCREW: CAUTION WITH THE ZBAA AND
ZBAD'S
APPROACH AND DEPARTURE PROCEDURES AND THE GROUND TAXIING ROUTES,
THEY ARE
COMPLICATED.
(3) FLIGHT LEVELS IN CHINA ARE MEASURED USING THE METRIC SYSTEM.
WHEN FLYING
IN AND OUT OF CHINA, PAY ATTENTION TO THE FLIGHT LEVEL CONVERSION.
THE RVSM
AIRSPACE IS IMPLEMENTED IN ACCORDANCE WITH CHINA'S AIP.
(4) DURING YOUR FLIGHT MISSION IN CHINA, THE EMERGENCY FREQUENCY
121.5
MHZ SHALL BE MONITORED ALL THE TIME TO AVOID COMMUNICATION

Normal Route Briefing

FAILURE.

2. REMINDER FOR AIRLINES

DANGEROUS GOODS RELATING TO EPIDEMIC PREVENTION CARRIED BY
COMMERCIAL

FLIGHTS, SUCH AS THE LITHIUM BATTERIES IN RESPIRATORS,
ALCOHOL-BASED HAND SANITIZERS, SHALL BE IN COMPLIANCE WITH ICAO DOC
9284 (TECHNICAL INSTRUCTIONS
FOR THE SAFE TRANSPORT OF DANGEROUS GOODS BY AIR).

ZSHA- SHANGHAI, ZYSH- SHENYANG

NOTAM

INFO

ZBBB A2407/22 REPLACED BY ZBBB A3174/22

FROM: 22-11-21 00:54 TO: 23-02-21 15:59 EST

E) SCHEDULE FLIGHT OVERFLYING DALIAN CTA ADJUSTED AS FOLLOW:

1. ACFT OVERFLYING DALIAN CTA VIA W100, ORAVA, W201 AND HUANGCHENG
VOR 'HCH': SHALL FLY TO HUANGCHENG VOR 'HCH' FM MUDOT DIRECTLY.
2. ACFT OVERFLYING DALIAN CTA VIA W100, ORAVA, W201, UNSEK, A326
AND DONVO: SHALL FLY TO UNSEK FM MUDOT DIRECTLY.
3. ACFT OVERFLYING DALIAN CTA SOUTHWARD VIA A588, UDETI, W106 AND
MAKNO: SHALL FLY TO MAKNO FM VENOS DIRECTLY.
4. ACFT FLY TO ZSYT VIA A588, VENOS, W573 AND DALIAN VOR 'DBL':
SHALL FLY TO MAKNO FM VENOS DIRECTLY.
5. ACFT FLY VIA A588, VENOS, W573, DALIAN VOR 'DBL', W5, EKULI,
W576 AND OVTUP: SHALL FLY TO EKULI FM VENOS DIRECTLY.

ZGZU- GUANGZHOU, ZHWH- WUHAN, ZSHA- SHANGHAI

NOTAM

INFO

ZBBB A2216/20

FROM: 20-06-23 16:00 TO: PERM

E) RADAR CONTROL SERVICE AND ADS-B ARE PROVIDED WITHIN GUANGZHOU
ACC AND ZSSSAR22:

1. USE RADAR HORIZONTAL SEPARATION.
2. ACFT SHALL GUARANTEE THE TRANSMITTER SETTINGS OF FLIGHT ID ARE
IN ACCORDANCE WITH THE ITEM 7 IN FPL(ACID).
3. WHEN EQPT RELEVANT ADS-B U/S, CONTACT ATC.

UIII- IRKUTSK, UNKL- KRASNOYARSK

NOTAM

ATM

UUUU J0199/22

FROM: 22-11-07 01:00 TO: 22-11-30 14:59

D) 07-30 0100-1459

Normal Route Briefing

E) FLW ATS RTE SEGMENTS CLSD:

A492 AMUTA-OSKEN,
 A822 LONKA-LUTOG,
 A823 LETBI-OSKEN,
 A935 LADUT-MATAK,
 A937 BAMUK-NELOR,
 G909 ULTUK-ODREM,
 G910 IDENI-LETBI,
 R478 RAZDOLYE NDB (BD)-RITKO,
 W176 RAZDOLYE NDB (BD)-SUKOR,
 W241 RAZDOLYE NDB (BD)-KURES.
 F) 2000M AMSL

G) 30100M AMSL

REGIONAL EN-ROUTE INFORMATION**ZMUB - ULAANBAATAR**

NOTAM
 ATM

FROM: 22-10-08 00:00 TO: 22-12-01 08:00
 E) ATS RTE H82 LOWER LIMIT CHANGED TO 4500M MSL.

ZMUB A0628/22

ZBPE - BEIJING

NOTAM
 CNS

FROM: 22-11-11 07:16 TO: 23-02-11 15:59
 E) LUANXIAN VOR/DME 'LUX ' 117.1MHZ/CH118X LIMITED TO USE:
 1.VOR U/S BEYOND 21NM ON RADIAL 273DEG.
 2.VOR U/S BEYOND 29NM ON RADIAL 275DEG.

ZBBB A3059/22

FROM: 22-06-23 00:30 TO: 22-12-31 15:59
 E) TIANZHEN VOR/DME 'TZH' 115.6MHZ/CH103X U/S.

ZBBB A0195/22 REPLACED BY ZBBB A1538/22

FROM: 21-02-09 08:27 TO: PERM
 E) TANGHEKOU NDB 'YV' 514KHZ U/S.

ZBBB A0245/21

FROM: 21-02-09 08:26 TO: PERM
 E) HUAILAI NDB 'KM' 360KHZ U/S.

ZBBB A0244/21

FROM: 21-02-09 08:24 TO: PERM
 E) CHEDAOUYU NDB 'CDY' 292KHZ U/S.

ZBBB A0243/21

FROM: 21-02-09 08:22 TO: PERM

ZBBB A0242/21

Normal Route Briefing

E) SHIGEZHUANG NDB 'VM' 280KHZ U/S.

INFO

ZBBB E3439/22

FROM: 22-11-19 16:00 TO: 23-02-23 15:59

E) WIP WI AN AREA: 58M-102M EAST OF TWY C CL, 150M-1156M NORTH OF TWY Z10 CL. MARKED WITH MARKING AND LGT.

ZBBB E2339/22 REPLACED BY ZBBB E3406/22

FROM: 22-11-16 01:34 TO: 23-02-19 15:59

E) A NEW OBST ERECTED AT PSN: 267DEG(MAG) AND 23,244M FROM ARP WITH LGTS. ALT:625M.

ZBBB E3139/22

FROM: 22-11-30 16:00 TO: PERM

E) REF AIP ZBAD PAGE AD 2-76 (2022-11-1), RWY01L MISSED APPROACH, THE SPEED LIMITATION AT AD532 CHANGED FROM MAX 220KT TO MAX 200KT.

ZBBB E1540/22

FROM: 22-06-10 08:24 TO: 22-12-10 15:59

E) AFTER AIRCREW RECEIVED INSTRUCTION 'MAINTAIN RUNWAY TRACK AFTER DEPARTURE' FROM TWR, ACFT SHOULD FLW THE ATC INSTRUCTION UNTIL RECEIVE THE NEXT.

ZBBB A5048/19

FROM: 19-10-09 16:00 TO: PERM

E) LANDING ACFT AT ZBTJ VIA BUMDU, SHALL FLW ATC AFTER BUMDU.

ZBBB A5047/19

FROM: 19-10-09 16:00 TO: PERM

E) LANDING ACFT AT ZBTJ VIA OMDEK, SHALL FLY DIRECT TO AVBOX FM OMDEK, THEN ENTER ARRIVAL PROCEDURE, FLW ATC.

ZBBB E5022/14

FROM: 14-10-27 16:00 TO: PERM

E) INDEPENDENT VISUAL APPROACHES (IVA) MAY BE USED AT BEIJING CAPITAL INTERNATIONAL AIRPORT DURING PARALLEL OPERATIONS IN THE RWY36L/36R/01 OR RWY 18R/18L/19 DIRECTION. DEPENDING ON THE METEOROLOGICAL CONDITIONS THEY MAY BE INITIATED FROM A TURNING TO FINAL OR FROM AN ILS APPROACH ONCE THE PILOT IS VISUAL. IMPORTANT INSTRUCTIONS AND ADVISORY INFORMATION FOR PILOTS:

1. REPORT PRECEDING AIRCRAFT AND/OR THE RUNWAY IN SIGHT AS SOON AS POSSIBLE.
2. APPROACH CONTROLLER SHALL GIVE IVA EXPECTATION AND ASSIGNED RWY TO THE FLIGHT CREW AT THE INITIAL CONTACT. IF NO OBJECTION THAT HAS BEEN ACCEPTED.
3. MANAGE IAS ON BASE LEG TO ENSURE YOU DO NOT OVERSHOOT THE CENTERLINE AND ON FINAL TO KEEP THE INTERVALS BETWEEN AIRCRAFT. STANDARD TERMINAL AREA SPEEDS APPLY, 180KT 10NM FROM THRESHOLD AND 160KT 5NM FROM THRESHOLD. IF FLIGHT CREW CANNOT FULFILL THE REQUIRED SPEED, INFORM ATC IMMEDIATELY.

Normal Route Briefing

4. FLY ACCURATE HEADINGS WHEN BEING VECTORED TO FINAL. THE VECTOR FOR FINAL WILL NOT BE GREATER THAN 30 DEGREES.
5. THE PHRASEOLOGY WILL INCLUDE 'CLEARED INDEPENDENT VISUAL APPROACH'.
6. ATC WILL PROVIDE SEPARATIONS UNTIL CLEARED FOR AN VISUAL APPROACH. IF THE AIRCRAFT IS TO FOLLOW A PRECEDING AIRCRAFT TO MAKE THE VISUAL APPROACH, YOU WILL RESPONSIBLE FOR THE SEPARATION WITH THE PRECEDING AIRCRAFT, OR YOU JUST HAVE THE RUNWAY IN SIGHT TO MAKE THE VISUAL APPROACH BUT NOT THE PRECEDING AIRCRAFT, ATC WILL PROVIDE SEPARATIONS BETWEEN YOU AND THE PRECEDING AIRCRAFT.
7. IT IS NOT NECESSARY TO APPLY ANY OTHER TYPE OF SEPARATION WITH THE OTHER AIRCRAFT APPROACHING ON THE ADJACENT FINAL AFTER ONE AIRCRAFT IS CLEARED FOR AN INDEPENDENT VISUAL APPROACH.
8. ONCE THE VISUAL APPROACH HAS BEEN ISSUED AND THE PILOT HAS ACKNOWLEDGED RECEIPT OF THE VISUAL APPROACH CLEARANCE, THE SEPARATION BETWEEN AIRCRAFT AND OBSTACLES IS IN THE CHARGE OF THE FLIGHT CREW.
9. DO NOT PASS THROUGH YOUR ASSIGNED RUNWAY CENTERLINE. OTHER AIRCRAFT WILL BE OPERATING ON THE ADJACENT APPROACH.
10. ATC WILL PROVIDE THE TYPE AND WAKE TURBULENCE CATEGORY OF THE PRECEDING AIRCRAFT FOR ALL LANDING AIRCRAFTS WHICH ARE TAILING AFTER THE HEAVY AIRCRAFTS AND ABOVE (OR B757).
11. IF NECESSARY, ATC SHALL INFORM THE TRAFFIC INFORMATION OF OTHER RELEVANT AIRCRAFT.
12. FLIGHT CREW MUST RESPOND TO ANY TCAS ALERT IN ACCORDANCE WITH THE PROCEDURES IN THE AIRCRAFT'S FLIGHT MANUAL.
13. ACCURATELY TRACK THE EXTENDED RUNWAY CENTERLINE DURING THE FINAL.
14. IF FOR ANY REASON, INCLUDING RADIO FAILURE OR RADIO CONGESTION, CONTACT CANNOT BE ESTABLISHED OR MAINTAINED WITH FINAL ATC SUCH THAT IT PREVENTS AN INSTRUCTION BEING ISSUED BY ATC OR A VECTORED REQUEST BEING MADE BY THE FLIGHT CREW TO ENABLE INTERCEPT OF THE FINAL APPROACH COURSE FOR THE RUNWAY ASSIGNED, THEN AN AIRCRAFT SHALL INITIATE A TURN IN ORDER TO TRACK THE EXTENDED CENTERLINE OF THE RUNWAY ASSIGNED AND CONTACT THE TWR.
15. ALL MEDIUM AIRCRAFTS AND BELOW SHALL FULLY VACATE RWY WITHIN 50S AFTER TOUCHDOWN, AND ALL HEAVY AIRCRAFTS AND ABOVE SHALL FULLY VACATE RWY WITHIN 70S AFTER TOUCHDOWN, IF FLIGHT CREW CANNOT FULFILL THE PROCESS WITHIN THE REQUIRED TIME, PILOT SHALL INFORM ATC IN ADVANCE.

ATM

ZBBB E3013/22

FROM: 22-10-10 16:00 TO: 22-12-31 15:59

E) DUE TO OBST, CENTERED AT TIANJIN VOR/DME 'TAJ' WITH RADIUS OF 46KM,MSA 900M CHANGED TO 950M.

ZYSH - SHENYANG

NOTAM

CNS

ZBBB A2082/22 REPLACED BY ZBBB A2936/22

FROM: 22-10-31 13:54 TO: 23-01-31 15:59 EST

E) CHAOYANG VOR/DME 'CHG' 114.5MHZ/CH92X LIMITED TO USE:

- 1.VOR ON RADIAL 046DEG-052DEG CLOCKWISE U/S.
- 2.VOR/DME ON RADIAL 105DEG-115DEG CLOCKWISE U/S.
- 3.VOR/DME BEYOND 42NM ON RADIAL 093DEG FOR EN-ROUTE PROCEDURE U/S.
- 4.VOR BEYOND 46NM ON RADIAL 076DEG FOR EN-ROUTE PROCEDURE U/S.
- 5.DME BEYOND 42NM ON RADIAL 076DEG FOR EN-ROUTE PROCEDURE U/S.

Normal Route Briefing

ZBBB A2085/22 REPLACED BY ZBBB A2935/22

FROM: 22-10-31 13:48 TO: 23-01-31 15:59 EST

- E) DANDONG VOR/DME 'DDG' 113.9MHZ/CH86X LIMITED TO USE:
1. VOR/DME U/S ON RADIAL 043-200DEG CLOCKWISE.
 2. VOR U/S ON RADIAL 012-023DEG CLOCKWISE.
 3. DME U/S ON RADIAL 005-043DEG CLOCKWISE
 4. VOR/DME U/S BEYOND 6NM ON RADIAL 114DEG FOR EN-ROUTE PROCEDURE.
 5. VOR U/S BEYOND 39NM ON RADIAL 004DEG FOR EN-ROUTE PROCEDURE.

ZBBB A2080/22 REPLACED BY ZBBB A2934/22

FROM: 22-10-31 13:48 TO: 23-01-31 15:59 EST

- E) DAHUSHAN VOR/DME 'DHN' 116.5MHZ/CH112X LIMITED TO USE:
DME U/S BTN 7.5NM-10NM ON RADIAL 273DEG.

ZBBB Y0820/22 REPLACED BY ZBBB Y1148/22

FROM: 22-11-29 00:14 TO: 23-02-28 15:00 EST

- E) RWY06 NDB 'R' 200KHZ U/S BEYOND 7NM ON BEARING 042DEG.

ZBBB Y0744/22 REPLACED BY ZBBB Y1119/22

FROM: 22-11-16 08:55 TO: 22-12-31 07:00 EST

- E) SHUIQUAN NDB 'LS' 445KHZ U/S DUE TO WIP.

ZBBB Y0831/22 REPLACED BY ZBBB Y1090/22

FROM: 22-11-01 02:16 TO: PERM

- E) TWR PRIMARY FREQ CHANGED TO 118.75MHZ, SEC FREQ CHANGED TO 130.0MHZ.

ZBBB Y0665/22 REPLACED BY ZBBB Y1088/22

FROM: 22-10-31 13:52 TO: 23-01-31 15:59 EST

- E) DONGYANGJIAO NDB 'PU' 296KHZ LIMITED TO USE:
1. U/S BEYOND 14NM ON BEARING 287DEG FOR ARRIVAL/DEPARTURE PROCEDURE.
 2. U/S BEYOND 13NM ON BEARING 341DEG FOR DEPARTURE PROCEDURE.
 3. U/S BEYOND 15NM ON BEARING 331DEG FOR ARRIVAL PROCEDURE.
 4. U/S BEYOND 13NM ON BEARING 293DEG FOR ARRIVAL PROCEDURE.
 5. U/S BEYOND 14NM ON BEARING 261DEG FOR ARRIVAL/DEPARTURE PROCEDURE.
 6. U/S BEYOND 35NM ON BEARING 257DEG FOR ARRIVAL PROCEDURE.
 7. U/S ON BEARING 293DEG FOR HOLDING PROCEDURE.

ZBBB Y0664/22 REPLACED BY ZBBB Y1087/22

FROM: 22-10-31 13:51 TO: 23-01-31 15:59 EST

- E) WANGBINGOU NDB 'KY' 365KHZ LIMITED TO USE:
1. U/S BTN 10NM-20NM ON BEARING 056DEG FOR ARRIVAL/DEPARTURE PROCEDURE.
 2. U/S BEYOND 12NM ON BEARING 099DEG FOR DEPARTURE PROCEDURE.
 3. U/S BEYOND 9NM ON BEARING 289DEG FOR ARRIVAL PROCEDURE.
 4. U/S BEYOND 8NM ON BEARING 273DEG FOR ARRIVAL PROCEDURE.
 5. U/S BEYOND 8NM ON BEARING 305DEG FOR ARRIVAL PROCEDURE.
 6. U/S BTN 10NM-20NM ON BEARING 056DEG FOR INITIAL APCH PROCEDURE.

ZBBB Y0597/22 REPLACED BY ZBBB Y1047/22

Normal Route Briefing

FROM: 22-10-10 07:57 TO: 22-12-31 08:00 EST
E) NDB 'JA' 332KHZ FOR RWY09 LIMITED TO USE:
1. U/S BEYOND 10NM OF BEARING 347DEG FOR NDB ARRIVAL PROCEDURE.
2. U/S BEYOND 12NM OF BEARING 177DEG FOR NDB ARRIVAL/DEPARTURE PROCEDURE.
3. U/S BEYOND 12NM OF BEARING 234DEG FOR NDB ARRIVAL/DEPARTURE PROCEDURE.
4. U/S BEYOND 18NM OF BEARING 036DEG FOR NDB DEPARTURE PROCEDURE.

ZBBB Y0957/22

FROM: 22-09-25 23:45 TO: 22-12-23 07:00 EST
E) RWY23 NDB 'MJ'417KHZ U/S.

ZBBB Y0497/22 REPLACED BY ZBBB Y0844/22

FROM: 22-09-05 04:18 TO: PERM
E) FUJIAZHANG NDB 'FC' 213KHZ LIMITATION CHANGED TO:
1.ON BEARING 107DEG U/S.
2.ON BEARING 163DEG U/S.
3.WI 6NM ON BEARING 190DEG U/S.
4.BTN 2.3NM-3.1NM ON BEARING 283DEG U/S.

INFO

ZBBB Y1350/21 REPLACED BY ZBBB Y1537/21

FROM: 21-12-23 04:34 TO: PERM
E) NEW TEMPO DEICING COMMANDER FREQ OPEN TO USE:
CALL SIGN: DEICING COMMANDER.
FREQ:121.825MHZ.
HOURS OF OPERATION:HO.

ZBBB A4228/20

FROM: 20-12-14 16:00 TO: PERM
E) RADAR CONTROL SERVICE AND ADS-B ARE PROVIDED WITHIN HARBIN CONTROL AREA
1.ADS-B IS PROVIDED WITHIN AREA
N525454E1222512-N503748E1230212-N501636E1224618-E1225435N492850-SIM
LI-TERRITORY BOUNDARY-N525454E1222512 BTN S0600 (INCLUSIVE) AND S0980.
SURVEILLANCE:1090ES ADS-B OUT.
2.RADAR CONTROL SERVICE AND ADS-B ARE PROVIDED WITHIN OTHER AREA OF HARBIN CONTROL AREA BELOW S0980.
PREMARY SURVEILLANCE: RADAR
AUXILIARY SURVEILLANCE:1090ES ADS-B OUT.
3.DURING OPERATION,ACFT OVERFLYING HARBIN CONTROL AREA SHALL TURN ON ADS-B AND GUARANTEE THE TRANSMITTER SETTINGS OF FLIGHT ID ARE IN ACCORDANCE WITH THE IN FPL ITEM 7 (ACID).
OPERATORS SHALL SUPPLEMENTARY INFORMATION IF ACFT HAS CAPABILITY OF 1090ES ADS-B OUT IN FPL ITEM 10.
WHEN EQPT RELEVANT ADS-B U/S, CONTACT ATC.

ZBBB A0563/20

FROM: 20-03-08 16:00 TO: PERM
E) ADS-B AND RADAR CONTROL SERVICE ARE PROVIDED WITHIN SHENYANG CONTROL AREA:
1.ADS-B AND RADAR CONTROL SERVICE ARE PROVIDED WITHIN FLW AREA:
LATERAL LIMITS:
N533000E1222035-N503748E1230212-N501636E1224618-N483112E1230354-

Normal Route Briefing

N460412E1220424-N463655E1194603-TERRITORY
 BOUNDARY-N452317E1152115-
 N431442E1173100-N395412E1192036-N401548E1221130-N394941E1241006-N39
 4941E1241006-TERRITORY BOUNDARY-N533000E1222035.
 VERTICAL LIMITS:
 WI AREA
 N533000E1222035-N503748E1230212-N501636E1224618-N483112E1230354
 -N460412E1220424-N444836E1230430-N442718E1235454-N441506E1242330
 -N434618E1255057-N435240E1261656-N433724E1271700-N440303E1311747
 -TERRITORY BOUNDARY-N533000E1222035: 9800M AND ABOVE.
 OTHER AREA: GND-UNL(EXCEPT TOWER AREA).
 2. PRIMARY SURVEILLANCE: RADAR.
 AUXILIARY SURVEILLANCE: ADS-B.
 3. DURING OPERATION, ACFT(HAVE ADS-B) WITHIN SHENYANG CONTROL AREA
 SHALL TURN ON ADS-B AND GUARANTEE THE TRANSMITTER SETTINGS OF
 FLIGHT ID ARE IN ACCORDANCE WITH THE IN FPL ITEM 7(ACID).
 4. OPERATORS SHALL SUPPLEMENTARY INFORMATION IF ACFT HAS CAPABILITY
 OF 1090ES
 ADS-B OUT IN FPL ITEM 10.
 5. WHEN EQPT RELEVANT ADS-B U/S, CONTACT ATC.

ZBBB A0030/20

FROM: 20-01-09 16:00 TO: PERM

E) ADS-B AND RADAR CONTROL SERVICE ARE PROVIDED WITHIN DALIAN
 CONTROL AREA
 1.ADS-B AND RADAR CONTROL SERVICE ARE PROVIDED WITHIN AREA
 N395400E1192100-N401548E1221130-N394941E1241006-N380000E1240000-N38
 1500E1230000-N381500E1200000-N393000E1195200-N395400E1192100, AND
 ATS ROUTE AREA INSTEAD OF MANAGEMENT CHINA AND SOUTH KOREA
 N381501E1221256-N380726E1221704-N372831E1230712-N370056E1230759-N36
 5100E1232200-N363726E1234005-N363732E1240000-N380000E1240000-N38150
 0E1230000-N3
 81501E1221256.VERTICAL:GND-UNL(EXCEPT TOWER AREA).
 2.PREMARY SURVEILLANCE: RADAR.
 AUXILIARY SURVEILLANCE:BROADCAST AUTOMATIC CORRELATION
 SURVEILLANCE.
 3.DURING OPERATION,ACFT(HAVE ADS-B) WITHIN DALIAN CONTROL AREA AND
 ATS ROUTE AREA INSTEAD OF MANAGEMENT CHINA AND SOUTH KOREA SHALL
 TURN ON ADS-B AND GUARANTEE THE TRANSMITTER SETTINGS OF FLIGHT ID
 ARE IN ACCORDANCE WITH THE IN FPL ITEM 7(ACID).
 OPERATORS SHALL SUPPLEMENTARY INFORMATION IF ACFT HAS CAPABILITY
 OF 1090ES ADS-B OUT IN FPL ITEM 10.
 WHEN EQPT RELEVANT ADS-B U/S, CONTACT ATC.

ZSHA - SHANGHAI

NOTAM
 CNS

ZBBB A2845/22 REPLACED BY ZBBB A3240/22

FROM: 22-11-27 02:55 TO: 22-12-31 15:59

E) WEIFANG VOR/DME 'WFG' 116.6MHZ/CH113X U/S DUE TO MAINT.

ZBBB A1022/22 REPLACED BY ZBBB A3064/22

FROM: 22-11-12 03:30 TO: 23-05-14 01:00

E) NANFENG NDB 'NF'292KHZ U/S DUE TO MAINT.

Normal Route Briefing

ZBBB A2915/22

FROM: 22-10-29 10:00 TO: 22-12-05 15:59
E) FUYANG VOR/DME 'FYG' 112.9MHZ/CH76X U/S DUE TO FLTCK.

ZBBB F5458/22

FROM: 22-11-25 12:09 TO: PERM
E) DONGSHAN VOR/DME 'DST' 109.2MHZ/CH29X LIMITATION CHANGED AS
FLW:
1.VOR:U/S BEYOND 22NM ON RADIAL 032DEG FOR INTITAL APPROACH
PROCEDURE.
2.DME:U/S BEYOND 17NM ON RADIAL 032DEG FOR INTITAL APPROACH
PROCEDURE.
3.VOR/DME: U/S ON RADIAL 021-041DEG(CLOCKWISE) FOR INTITAL
APPROACH PROCEDURE.
4.VOR/DME: U/S BEYOND 22NM ON RADIAL 036DEG FOR ARRIVAL/DEPARTURE
PROCEDURE.
5.DME: U/S BEYOND 37NM ON RADIAL 294DEG FOR ARRIVAL/DEPARTURE
PROCEDURE.

ZBBB F3852/22 REPLACED BY ZBBB F4969/22

FROM: 22-10-31 04:24 TO: 23-04-30 15:59
E) LIANJIANG VOR/DME 'LJG' 117.6MHZ/CH123X U/S DUE TO MAINT.

ZBBB F4834/22

FROM: 22-10-22 03:17 TO: 23-10-31 15:59 EST
E) LISHE NDB 'BK' 227KHZ LIMITED TO USE:
1.U/S BTN 11-15.5NM OF BEARING 093DEG FOR NDB ARRIVAL/DEPARTURE
PROCEDURE.
2.U/S ON BEARING 310DEG FOR NDB ARRIVAL/DEPARTURE PROCEDURE.
3.U/S BTN 2-3NM OF BEARING 143DEG FOR NDB DEPARTURE PROCEDURE.
4.U/S ON BEARING 293DEG FOR NDB INITIAL APPROACH PROCEDURE.

ZBBB F4564/22

FROM: 22-10-05 16:00 TO: 23-04-05 15:59 EST
E) LUKOU VOR/DME 'NJL' 113.6MHZ/CH83X LIMITED TO USE:
VOR/DME ON RADIAL 182DEG-202DEG CLOCKWISE, 302DEG-320DEG
CLOCKWISE, 337DEG-350DEG CLOCKWISE.

ZBBB F2741/22 REPLACED BY ZBBB F4181/22

FROM: 22-09-14 02:16 TO: 23-03-24 15:59
E) DANGSHAN VOR/DME 'DSH' 117.3MHZ/CH120X U/S DUE TO MAINT.

ZBBB F3879/22

FROM: 22-08-26 11:33 TO: PERM
E) WENYAN NDB 'WY' 572KHZ LIMITATION CHANGED AS FLW::
1. U/S ON BEARING 237DEG-239DEG(CLOCKWISE).
2. U/S BTN 2-6NM ON ON BEARING 155DEG FOR NDB DEPARTURE PROCEDURE.
3. U/S BTN 2-4NM ON ON BEARING 065DEG FOR NDB DEPARTURE PROCEDURE.
4. U/S ON BEARING 274DEG FOR NDB DEPARTURE PROCEDURE.
5. U/S ON BEARING 247DEG FOR NDB DEPARTURE PROCEDURE.
6. U/S ON BEARING 223DEG FOR NDB DEPARTURE PROCEDURE.
7. U/S ON BEARING 246DEG FOR NDB ARRIVAL PROCEDURE.

Normal Route Briefing

8. U/S ON BEARING 041DEG FOR NDB ARRIVAL PROCEDURE.

ZBBB F1076/22 REPLACED BY ZBBB F3847/22

FROM: 22-08-24 08:27 TO: 23-03-08 15:59

E) LUOGANG VOR/DME 'HFE' 116.7MHZ/CH114X U/S DUE TO WIP.

ZBBB F0241/22 REPLACED BY ZBBB F3106/22

FROM: 22-07-12 11:32 TO: 22-12-31 15:59

E) PENGLAI VOR'YCS' 116.4MHZ LIMITED TO USE:
U/S BTN 23NM-24.5NM ON RADIAL 346DEG FOR HOLDING PROCEDURE.

ZBBB F1086/22

FROM: 22-03-06 13:59 TO: PERM

E) FUQING VOR/DME 'FQG'/117.4MHZ/CH121X LIMITATION CHANGED TO:
BEYOND 24NM ON RADIAL 041DEG FOR VOR/DME INITIAL APCH PROCEDURE
U/S.

INFO

ZBBB F3576/22

FROM: 22-08-10 16:00 TO: PERM

E) REF AIP ZSHC AD 2.22 5.RADIO COMMUNICATION FAILURE PROCEDURES,
5.4.4 CHANGED AS FLW:
ACCORDING TO NOTAM, ATIS, WIND DIRECTION AND SPEED, AIRCRAFT DECIDES
LANDING RWY BY ITSELF, JOIN HGH HOLDING PATTERN TO DESCEND TO
QNH1800M THEN:
1.ACFT LANDING AT RWY07 OR RWY25, JOIN ILS/DME IAP VIA HGH.
2.ACFT LANDING AT RWY06, FLY TO HC208 AT QNH1800M AFTER FLYING OVER
HG, THEN JOIN RWY06 IAP.
3.ACFT LANDING AT RWY24, FLY TO HC304 AT QNH1200M AFTER FLYING OVER
HG, THEN JOIN RWY24 IAP.

ZBBB F2216/22

FROM: 22-06-15 16:00 TO: PERM

E) RESTRICTED AREAS AND DANGER AREAS IN IACS ADJUSTED, REFER TO
ENR 5.1.3 AND ENR 5.1.4 FOR DETAILS.

ZBBB F1541/22

FROM: 22-04-10 01:47 TO: PERM

E) FOLLOW-ME VEHICLE SERVICE ONLY AVBL AT 0600-1500 UTC.

ZBBB F7316/21

FROM: 21-12-22 05:00 TO: PERM

E) ADD NEW OBST WITHIN A CIRCLE WITH A RADIUS BTN 15KM-50KM BASED
ON RWY CENTER, WITH LGTS, DETAILS AS FLW:
OBSTACLE TYPE BRG (MAG) (DEG) DIST (M) ALT (M)
BUILDING 213 23,256 530

ZBBB F3541/21

Normal Route Briefing

FROM: 21-06-17 07:21 TO: PERM

E) ADD NEW TEMPO OBST WITH LGT WITHIN A CIRCLE WITH A RADIUS OF 15KM CENTERED ON ARP:

OBSTACLE TYPE	BRG (MAG) (DEG)	DIST (M)	ELEVATION (M)
BLDG	318	7,370	246.4
BLDG	317	7,446	

ZBBB A4992/18 REPLACED BY ZBBB A1833/19

FROM: 19-04-25 02:18 TO: PERM

E) 1. FOR FLIGHT EASTBOUND VIA IKEKA, A591AGAVO FROM SHANGHAI FIR TO Y644RILRO BEYOND IN INCHEON FIR, AIRCRAFT SHALL ESTABLISH A LATERAL OFFSET AT A DISTANCE OF 6NM TO THE RIGHT SIDE OF A591 WHILE OPERATING FROM IKEKA TO AGAVO, THEN MAINTAIN OFF SETTING AND FOLLOW THE INSTRUCTIONS OF ATC TO RESUME OWN NAVIGATION.
2. FOR FLIGHT EASTBOUND VIA DONVO, G597AGAVO FROM SHANGHAI FIR TO Y644RILRO BEYOND IN INCHEON FIR, AIRCRAFT SHALL BE RADAR VECTERED FROM DONVO DIRECT TO RILRO, THEN RESUME OWN NAVIGATION.

ATM

ZBBB A0236/22 REPLACED BY ZBBB A1394/22

FROM: 22-06-15 07:50 TO: 22-12-31 15:59 EST

E) ADD NEW SCHEDULED FLIGHTS ROUTE:

1. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSSS, ZSPD, ZSNB, ZSZS VIA PIKAS-G330-UNTAN-G345-OLRIS-R343-LUOGANG VOR 'HFE'-B208 TO FUYANG VOR 'FYG' AND A POINT BEYOND FUYANG VOR 'FYG':

ZSSS/ZSPD/ZSNB/ZSZS-PIKAS-G330-PIMOL-V14-NOBEM-W73-VEMEX-W163-LUOGANG VOR'HFE'-B208-FUYANG VOR'FYG' , THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

2. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSSS, ZSPD, ZSNB, ZSZS VIA PIKAS-G330-UNTAN-G345-OLRIS-R343-MADUK-W51-LEGIV-W164-ADGOL-W50 TO XISHUI VOR 'XSH' AND A POINT BEYOND XISHUI VOR 'XSH':

ZSSS/ZSPD/ZSNB/ZSZS-PIKAS-G330-PIMOL-V14-NOBEM-W73-MADUK-W51-LEGIV-W164-ADGOL-W50-XISHUI VOR'XSH', THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

3. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSNT, ZSCG , ZSYA VIA BENNIU NDB'ZJ'-G345-OLRIS-R343- LUOGANG VOR'HFE' AND A POINT BEYOND LUOGANG VOR'HFE':ZSNT/ZSCG/ZSYA-BENNIU

NDB'ZJ'-G345-PIMUS-V11-DOGVI-W545-VEMEX-W163- LUOGANG VOR'HFE', THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

4. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSNT, ZSCG , ZSYA VIA BENNIU NDB'ZJ'-G345-OLRIS-R343- MADUK- W51- LEGIV- W164- VILID AND A POINT BEYOND VILID:ZSNT/ZSCG/ZSYA-BENNIU

NDB'ZJ'-G345-PIMUS-V11-DOGVI-W545-VEMEX-W73-MADUK- W51- LEGIV- W164- VILID ,THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

5. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSWX VIA SASAN-R343 - LUOGANG VOR'HFE' AND A POINT BEYOND LUOGANG VOR'HFE':ZSWX-SASAN-W161-WUXI

VOR'VMB'-V11-DOGVI-W545-VEMEX-W163-LUOGANG VOR'HFE', THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

6. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSWX VIA SASAN-R343 - MADUK- W51- LEGIV- W164 -VILID AND A POINT BEYOND VILID:ZSWX-SASAN-W161-WUXI

VOR'VMB'-V11-DOGVI-W545-VEMEX-W73-MADUK-W51-LEGIV-W164-VILID, THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

7.ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSWX VIA SASAN-W161-WUXI VOR'VMB'-V11-DOGVI-W545-VEMEX-W73-MADUK-R343-LUOGANG VOR'HFE'-B208-FUYANG VOR'FYG' AND A POINT BEYOND FUYANG

VOR'FYG':ZSWX-SASAN-W161-WUXI VOR 'VMB'-V11-DOGVI-W545-VEMEX-W163-LUOGANG VOR'HFE'-B208-FUYANG

VOR'FYG' AND A POINT BEYOND FUYANG VOR'FYG', THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

8. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSHC TO A POINT BEYOND

Normal Route Briefing

ALDAP: ZSHC-ANDONG VOR 'AND'-B221-GOVNI-V140-IDNIK-V141-ALDAP AND A POINT BEYOND ALDAP.
 9. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSNB TO A POINT BEYOND ALDAP: ZSNB- GOVNI-V140-IDNIK-V141-ALDAP AND A POINT BEYOND ALDAP.
 10. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSNT, ZSCG ,ZSYA VIA BENNIU
 NDB'ZJ'-G345-PIMUS-V11-DOGVI-W545-VELEX-W73-MADUK-R343-LUOGANG VOR'HFE' AND A POINT BEYOND LUOGANG VOR'HFE':ZSNT/ZSCG/ZSYA-BENNIU
 NDB'ZJ'-G345-PIMUS-V11-DOGVI-W545-VELEX-W163-LUOGANG VOR'HFE', THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.THE NEW SCHEDULED FLIGHTS ROUTES ARE PRIMARY SCHEDULED FLIGHTS ROUTES.SEND FPL ACCORDING TO THE NEW SCHEDULED FLIGHTS ROUTES.IF THERE IS ANY TEMPORARY CHANGE, FLW ATC INSTRUCTIONS.

ZBBB F6527/21

FROM: 21-11-10 04:00 TO: PERM
 E) AD MSA CENTERED AT JIAODONG VOR/DME 'JDG' BTN BRG 030-270DEG CHANGED
 FM 700M TO 800M.

UIII - IRKUTSK

NOTAM
 CNS

UUUU G0223/22

FROM: 22-09-24 00:00 TO: 22-12-23 23:59
 E) BODAYBO GBAS UIKB
 114.350 CH 22309 (575213.5N 1141334.9E) U/S.

UUUU G0157/22 REPLACED BY UUUU G0222/22

FROM: 22-09-16 04:30 TO: 22-12-23 23:59 EST
 E) RWY 30: GBAS 113.950 CH 22293 (565124.4N 1054431.7E) U/S.

UUUU G0221/22

FROM: 22-09-24 00:00 TO: 22-12-23 23:59 EST
 E) GBAS 114.400 CH 22311 (574612.8N 1080312.7E) U/S.

UUUU U1323/22

FROM: 22-10-10 00:00 TO: PERM
 E) NDB YERBOGACHEN (CALL SIGN AG, FREQ 735 KHZ):
 COOR TO READ 611636N 1080142E (PZ-90.11) INSTEAD OF PUBLISHED.
 REF AIP RUSSIA PAGE ENR 4.1-11.

UUUU U0705/22

FROM: 22-06-03 12:20 TO: PERM
 E) SOSNOVO-OZERSKOYE DME COMISSIONED:
 CS SOZ, FREQ 114.10MHZ CH 88X, OPR H24, COORD 523117N 1113323E
 (PZ-90.11), ELEV 990M/3300FT.
 REF AIP 2.5, ENR 4.1.

UUUU U0704/22

FROM: 22-06-03 12:00 TO: PERM
 E) TAKSIMO DME PUT INTO OPR:
 CALL-SIGN TKS, FREQ 114.45MHZ CH 91Y, OPR HR H24,
 COORD 562130N 1145519E (PZ-90.11), ELEV 510M/1700FT.
 REF AIP RUSSIA GEN 2.5, ENR 4.1.

Normal Route Briefing

INFO

UUUU A6469/22

FROM: 22-11-15 00:00 TO: 23-02-15 23:59 EST
 E) CONST CRANES ERECTED WI AREA RADIUS 100M, CENTRE
 521635.5N 1042101.6E, AZM 282 DEG, DIST 2788M FROM ARP,
 MAX ALT 518M. DAY MARKING AND LGT PROVIDED.

UUUU A6464/22

FROM: 22-11-03 06:00 TO: 23-02-03 23:59 EST
 E) CONSTRUCTION CRANES ERECTED WI AREA RADIUS 125M CENTRE
 521627.1N 1042039.7E AZM 277DEG DISTANCE 3457M FROM ARP, MAX ALT
 537M.
 DAY MARKING AND OBSTACLE LIGHTING PROVIDED.

UUUU A5481/22

FROM: 22-09-20 10:00 TO: PERM
 E) RWY 12: OBSTACLES ERECTED WI ACFT TAKE-OFF/LANDING AREA,
 WI MISSED APPROACH AREA:
 - 592 - FOREST T3 521536.5C 1042559.4E ELEV 548.88,
 - 609 - FOREST T2 521529.9N 1042551.5E ELEV 546.26,
 - 620 - FOREST T1 521520.6N 1042603.2E ELEV 558.86,
 - 621 - FOREST T2 521515.5N 1042610.3E ELEV 555.62,
 - 622 - FOREST T4 521512.0N 1042606.7E ELEV 555.70,
 - 627 - FOREST T3 521504.3N 1042635.8E ELEV 566.58,
 - 633 - TREE 521458.3N 1042740.8E ELEV 573.07,
 - 639 - PINETREE 521455.0N 1042746.5E ELEV 586.11,
 - 1051 - TREES 521534.0N 1042551.0E ELEV 544.25,
 - 1072 - TREES 521525.1N 1042559.9E ELEV 553.49,
 - 1091 - TREES 521458.8N 1042745.5E ELEV 578.72,
 - 1092 - TREES 521456.7N 1042440.9E ELEV 576.25,
 - 1093 - TREES 521454.9N 1042742.9E ELEV 577.48.
 REF AIP PAGE AD 2.1 UIII-5.

ATM

UUUU J0033/22

FROM: 22-11-01 00:00 TO: 22-11-30 23:59
 D) 01-03 07-11 14-18 21-25 28 29 30 0000-2359
 E) ATS RTE SEGMENTS CLSD:
 B478 LUMIG-NERKA,
 W225 OLZONY NDB (KA)-GARAK,
 W282 OLZONY NDB (KA)-KIRENSK (KRN).
 F) GND G) FL270

SUPRA-REGIONAL NAV WARNINGS

NOTAM

NIL

REGIONAL NAV WARNINGS**ZMUB - ULAANBAATAR**

NOTAM

NIL

ZBPE - BEIJING

NOTAM

WARN

ZBBB E1372/22

FROM: 22-06-15 16:00 TO: PERM

Normal Route Briefing

E) PROHIBITED AREA ZB(P)001 ADJUSTED TO ZB(P)801, REFER TO ENR
5.1.2 FOR DETAILS.

ZYSH - SHENYANG

NOTAM

NIL

ZSHA - SHANGHAI

NOTAM

NIL

UIII - IRKUTSK

NOTAM

WARN

UUUU J1632/22 REPLACED BY UUUU J1887/22

FROM: 22-11-30 01:00 TO: 22-12-04 10:00

D) NOV 30 DEC 02 03 04 0100-1000

E) AIRSPACE CLSD AS FLW:

1. AREA: 550954N1055645E-551239N1053142E-552120N1052544E-
552614N1054326E-553351N1055451E-553002N1061908E-
551946N1061938E-551606N1063315E-551614N1064918E-
550626N1064932E-550643N1062255E-550954N1055645E

1200M AMSL-1390M AMSL.

2. WI CIRCLE RADIUS 0.5KM CENTRE 551352N1060441E
SFC-1390M AMSL.

3. WI CIRCLE RADIUS 0.5KM CENTRE 551156N1060054E
SFC-1390M AMSL.

4. WI CIRCLE RADIUS 0.5KM CENTRE 552554N1061221E
SFC-1390M AMSL.

F) SFC

G) 1390M AMSL

UUUU J1810/22

FROM: 22-11-30 01:00 TO: 22-11-30 14:59

E) RESTRICTED AREA ACT: UNR1207.

CIV ACFT APCH RWY 12 OF IRKUTSK AD AUTH OVERFLIGHT OF RESTRICTED
AREA BY COOR WITH ATS CONTROLLER.

APCH TIME MAY BE INCREASED DUE TO HLDG PROC.

F) 150M AGL

G) FL260

UUUU J1808/22

FROM: 22-11-30 01:00 TO: 22-11-30 14:59

E) RESTRICTED AREA ACT: UNR1206.

CIV ACFT APCH RWY 12 OF AD IRKUTSK AUTH OVERFLIGHT OF RESTRICTED
AREA BY COOR WITH ATS CONTROLLER.

APCH TIME MAY BE INCREASED DUE TO HLDG PROC.

F) 2000M AMSL

G) 30100M AMSL

UUUU J1805/22

FROM: 22-11-30 04:00 TO: 22-12-02 10:00

D) DAILY 0400-1000

E) AIRSPACE CLSD WI AREA:

584327N1150311E-584207N1150920E-584100N1150826E-

584221N1150217E-584327N1150311E.

F) SFC

G) 3000M AMSL

UUUU J1792/22

FROM: 22-11-30 04:00 TO: 22-12-01 13:00

D) DAILY 0400-1300

E) AIRSPACE CLSD AS FLW:

1. AREA: 580439N1084115E-580706N1083709E-581253N1084617E-

583137N1092442E-584645N1094921E-585604N1102332E-

591325N1103852E-592149N1111040E-595808N1111929E-

Normal Route Briefing

595609N1113716E-592748N1113215E-591638N1112045E-
590556N1105029E-585339N1103814E-583742N1100309E-
580439N1084115E

1000M AMSL-1100M AMSL.

2. WI CIRCLE RADIUS 0.5KM CENTRE 581250N1085838E
SFC-1100M AMSL.
 3. WI CIRCLE RADIUS 0.5KM CENTRE 580424N1084136E
SFC-1100M AMSL.
 4. WI CIRCLE RADIUS 0.5KM CENTRE 584007N1094834E
SFC-1100M AMSL.
 5. WI CIRCLE RADIUS 0.5KM CENTRE 584645N1094921E
SFC-1100M AMSL.
 6. WI CIRCLE RADIUS 0.5KM CENTRE 584615N1095045E
SFC-1100M AMSL.
 7. WI CIRCLE RADIUS 0.5KM CENTRE 583742N1100309E
SFC-1100M AMSL.
 8. WI CIRCLE RADIUS 0.5KM CENTRE 592955N1112838E
SFC-1100M AMSL.
- F) SFC G) 1100M AMSL

UUUU J1783/22

FROM: 22-11-30 03:00 TO: 22-12-02 11:00

D) DAILY 0300-1100

E) AIRSPACE CLSD WI AREA:

584504N1153206E-584501N1153548E-584401N1153546E-
584404N1153204E-584504N1153206E

F) SFC G) 3000M AMSL

UUUU J1775/22

FROM: 22-11-30 01:00 TO: 22-12-04 12:00

D) DAILY 0100-1200

E) AIRSPACE CLSD WI AREA:

550606N1065005E-551628N1064950E-551617N1063622E-552015N1063759E-
552645N1070549E-554735N1071413E-555555N1072919E-560544N1073652E-
560610N1074328E-560021N1074510E-554604N1072107E-553057N1071838E-
552203N1071229E-551200N1070915E-550606N1065005E

F) SFC G) 1800M AMSL

UUUU J0136/22

FROM: 22-11-05 01:00 TO: 22-11-30 14:50

D) 05-30 0100-0550 0800-0950 1200-1450

E) RESTRICTED AREA ACT: UNR1183.

F) GND G) 1200M AMSL

UUUU J0078/22

FROM: 22-11-01 00:00 TO: 22-11-30 15:00

D) DAILY 0000-1500

E) RESTRICTED AREA ACT: UNR1112.

F) GND G) FL050

UUUU J0077/22

FROM: 22-11-01 00:00 TO: 22-11-30 16:50

D) 01-30 0000-1010 1200-1650

E) RESTRICTED AREA ACT: UNR1104.

F) GND G) FL200

UUUU J0034/22

FROM: 22-11-01 00:00 TO: 22-11-30 17:00

D) 01-30 0000-1700

E) RESTRICTED AREA ACT: UNR1952.

F) GND G) FL360

Normal Route Briefing

FROM: 22-11-01 00:00 TO: 22-11-30 23:59

D) 01-03 07-11 14-18 21-25 28 29 30 0000-2359

E) RESTRICTED AREA ACT: UNR1115.

F) GND

G) FL270

UUUU J0032/22

FROM: 22-11-01 00:00 TO: 22-11-30 23:59

D) 01-04 07-11 14-18 21-25 28 29 30 0000-2359

E) RESTRICTED AREA ACT: UNR1228.

F) FL230

G) 17000M AGL

UUUU J0031/22

FROM: 22-11-01 00:00 TO: 22-11-30 23:59

D) 01-04 07-11 14-18 21-25 28 29 30 0000-2359

E) RESTRICTED AREA ACT: UNR1114.

F) GND

G) FL170

UUUU J0030/22

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