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PEOPLE'S REPUBLIC OF CHINA

AERONAUTICAL INFORMATION SERVICE AIR TRAFFIC MANAGEMENT BUREAU CIVIL AVIATION ADMINISTRATION OF CHINA P.O.BOX2272 CHAOYANG DISTRICT BEIJING CHINA Summary NOTAM Series A NOV26, 2019

The following NOTAM were still in force on 2019-11-26 17:00. NOTAM not included have either been canceled, time expired or superseded by AIP supplement, or incorporated into the AIP CHINA.

A 0050/12 A) ZJSA

NOTAMR B) 2012/01/30/0253 C) PERM

A 4567/07 E) 75KM(40NM) LONGITUDINAL SEPARATION SHALL BE APPLIED TO TRAFFIC

ON ATS ROUTE A202 AND A1 WHEN RADAR SURVEILLANCE IS AVAILABLE IN

SANYA AOR.

ALL ASSIGNED SSR CODES SHALL BE VERIFIED BY THE TRANSFERRING ACC

AND THE RECEIVING ACC SHALL BE INFORMED OF CASES OF:

(A)AIRBORNE TRANSPONDER FAILURE,

(B)WRONG CODE IF UNABLE TO CORRECT, AND

(C)NON-AVAILABILITY OF SSR EQUIPMENT TO VERIFY ASSIGNED CODES.

A 1554/16 A) ZPKM

NOTAMN B) 2016/06/30/1715 C) PERM

D) 1715-1915 2315-0115 1115-1315 DLY

E) ASCENT OF WHITE MET BALLOONS WILL TAKE PLACE AT PSN:

N250000E1023900,N265100E1001300,N232600E1031900,N224700E1005800,N245900E098

3000.DIAMETER:1.5M,RATE OF ASCENT:400M/MIN, CEILING:

36,000M(AGL),FLOATING TIME: 120MIN.

F) GND G) 36000M AGL

A 1173/17 A) ZPKM

NOTAMN B) 2017/05/25/0716 C) PERM

E) 1.BEFORE ALL ACFT DEVIATING AND ENTERING INTO KUNMING CONTROL AREA, ATC DEPARTMENT OF THE STATES WHICH PROVIDE CONTROL SERVICES

FOR THOSE ACFT SHALL APPLY PERMISSION FROM KUNMING ACC AND REPORT

ACFT INFORMATION. ALL ACFT ARE FORBIDDEN TO FLY INTO KUNMING CONTROL AREA WITHOUT PERMISSION.2.BEFORE FLYING INTO KUNMING

CONTROL AREA, ALL ACFT SHALL CONTACT KUNMING ACC POSITIVELY.

A 1251/18 A) ZPKM

NOTAMN B) 2018/04/18/1800 C) PERM

D) 1800-2000 DLY

E) ASCENT OF BALLOONS WILL TAKE PLACE AT PSN: N293800E0910300,

WEIGHT:0.75KG, RATE OF ASCENT:400M/MIN, DIAMETER:2M. COLOR: WHITE.

CEILING: 26,000-32,000M. FLOATING TIME: 70MIN.

F) GND G) 32,000M AMSL

A 1689/19 A) ZBPE

NOTAMN B) 2019/04/19/0400 C) PERM

E) TAIYUAN CONTROL AR02 FREQUENCY CHANGED FROM 128.75MHZ TO

127.1MHZ

A 1833/19 A) ZSHA

NOTAMR B) 2019/04/25/0218 C) PERM

A 4992/18 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.

A 2301/19 A) ZPKM

NOTAMR B) 2019/05/20/0314 C) PERM

A 2267/19 E) YIBIN VOR/DME 'YBN' 116.5MHZ/CH112X LIMITED TO USE:1.VOR U/S ON

RADIAL 048-058DEG CLOCKWISE FOR INITIAL APPROACH

PROCEDURE.2.VOR U/S ON RADIAL 189DEG BEYOND 20NM.3.DME U/S ON RADIAL 346-058DEG CLOCKWISE(EXCEPT 351DEG AND 006DEG),DME U/S ON RADIAL 160-218DEG CLOCKWISE(EXCEPT 189DEG)4.DME ON RADIAL 351DEG BEYOND 11NM.5.DME ON RADIAL 006DEG BEYOND 13NM.6.DME ON RADIAL 189DEG BEYOND 12NM.

A 2911/19 A) ZLHW

NOTAMN B) 2019/06/19/1600 C) PERM

E) ON REQUEST REPORTING POINTS ESTABLISHED, COORDS:ATNOK:

N3916.1E09650.7, IGDON: N3928.0E09702.0, KIDIV: N3837.2E09224.1

A 2912/19 A) ZLHW

NOTAMN B) 2019/06/19/1600 C) PERM

E) SEGMENT OMGUP-TODOD OF ATS ROUTE B215 ADJUSTED TO

OMGUP-IGDON-TODOD, DETAILS AS FLW:SEGMENT TRACK(MAG) DIST(KM) MFA(M)OMGUP-IGDON

298/ 57 5,856 IGDON-TODOD

298/ 40 6.015

A 2913/19 A) ZLHW

NOTAMN B) 2019/06/19/1600 C) PERM

E) SEGMENT VIKUP-MULRU OF ATS ROUTE W191 ADJUSTED TO

VIKUP-ATNOK-MULRU, DETAILS AS FLW:SEGMENT

TRACK(MAG)	DIST(KM)	MFA(M)VIKUP-ATNOK	
118/	72	6,015	ATNOK-MULRU
118/	80	5.880	

118/

A 2914/19 A) ZLHW

NOTAMN B) 2019/06/19/1600 C) PERM

E) SEGMENT TUSLI-DUMIN OF ATS ROUTE W192 ADJUSTED TO

TUSLI-KIDIV-DUMIN, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)TUSLI-KIDIV

170/350 52 4,604 **KIDIV-DUMIN**

170/350 3,944 51

A 2920/19 A) ZLHW

NOTAMN B) 2019/06/19/1600 C) PERM

> E) SECTORS ZLLLAR01/02/04/07/08 ADJUSTED, ZLLLAR05/06/11/12 ESTABLISHED, DETAILS AS FLW:1. ZLLLAR01: LATERAL LIMITS:

N380000E1012156-N371148E1040442-N363651E1055136-N361549E1065318-N352924E10 62000-N345330E1065100-N351204E1055559-N351538E1054511-N354633E1040907-N3546 56E1031215-N363142E1020154-N371140E1000000-N373713E1010017-N380000E1012156. VERTICAL LIMITS: GND-7,800M.2. ZLLLAR02: LATERAL LIMITS:

N395111E1074718-N393218E1070014-N384406E1050519-N375917E1052156-N375124E10 52506-N363651E1055136-N361549E1065318-N371841E1074044-N390648E1090234-N3951 11E1074718.VERTICAL LIMITS: GND-8.900M.3. ZLLLAR04: LATERAL LIMITS:

N384510E0904548-N382100E0901300-N362500E0872300-N360200E0890100-N325200E09 15500-N314900E0983500-N325500E1014200-N333500E1035300-N353901E1004846-N3647 30E0990500-N381539E0955309-N383413E0925731-N383714E0922406-N384510E0904548.

VERTICAL LIMITS: GND-12,500M.4. ZLLLAR05: LATERAL LIMITS:

N371140E1000000-N363142E1020154-N354656E1031215-N354633E1040907-N351538E10 54511-N351204E1055559-N345330E1065100-N342900E1063956-N322700E1054900-N3335 00E1035300-N353901E1004846-N364730E0990500-N371140E1000000.VERTICAL

LIMITS: GND-7.800M.5. ZLLLAR06: LATERAL LIMITS:

N371140E1000000-N363142E1020154-N354656E1031215-N354633E1040907-N351538E10 54511-N351204E1055559-N345330E1065100-N342900E1063956-N322700E1054900-N3335 00E1035300-N353901E1004846-N364730E0990500-N371140E1000000.VERTICAL

LIMITS: 7,800M(EXCLUSIVE)-8,900M.6. ZLLLAR07: LATERAL LIMITS:

N394310E0971707-N392801E0970200-N391608E0965039-N385800E0963249-N381539E09 55309-N364730E0990500-N371140E1000000-N373713E1010017-N380000E1012156-N3854 35E0991308-N394310E0971707.VERTICAL LIMITS: GND-12,500M.7. ZLLLAR08:

LATERAL LIMITS:

N380000E1012156-N371148E1040442-N363651E1055136-N361549E1065318-N352924E10 62000-N345330E1065100-N351204E1055559-N351538E1054511-N354633E1040907-N3546 56E1031215-N363142E1020154-N371140E1000000-N373713E1010017-N380000E1012156. VERTICAL LIMITS: 7,800M(EXCLUSIVE)-8,900M.8. ZLLLAR11: LATERAL LIMITS: N380000E1012156-N414451E1051345-N404300E1055500-N401842E1070012-N395111E10

74718-N393218E1070014-N384406E1050519-N375917E1052156-N375124E1052506-N3636 51E1055136-N371148E1040442-N380000E1012156.VERTICAL LIMITS: GND-8,900M.9. ZLLLAR12: LATERAL LIMITS:

N412331E0943103-N384510E0904548-N383714E0922406-N383413E0925731-N381539E09 55309-N385800E0963249-N391608E0965039-N392801E0970200-N394310E0971707-N4018 30E0960518-N410141E0950155-N412331E0943103.VERTICAL LIMITS:

GND-12,500M.CALL SIGN: LANZHOU CONTROL.FREQUENCY: ZLLLAR01:

123.75(126.175)MHZ;ZLLLAR02: 118.9(126.175)MHZ;ZLLLAR04: 132.8(132.2)

MHZ;ZLLLAR05: 125.775(126.175)MHZ;ZLLLAR06: NIL(126.175) MHZ;ZLLLAR07:

119.35(132.2) MHZ;ZLLLAR08: 124.525(126.175) MHZ;ZLLLAR11: 128.725(126.175)

MHZ;ZLLLAR12: 120.525(132.2) MHZ.HOURS OF SERVICE:ZLLLAR05/11/12: BY

ATC;ZLLLAR06: BY ATC, CONTACT ZLLLAR05 WHEN ZLLLAR06 U/S.OTHERS

REMAIN UNCHANGED.

A 3025/19 A) ZPKM

NOTAMN B) 2019/07/17/1600 C) PERM

E) COMPULSORY REPORTING POINTS 'TOSEM', 'URGAV' ESTABLISHED,

COORDS:TOSEM:N24 28.0E099 15.9, URGAV:N24 33.0E100 25.8.

A 3026/19 A) ZPKM

NOTAMN B) 2019/07/17/1600 C) PERM

E) ATS ROUTE W632 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)MANGSHI VOR'LUM'- TOSEM

087/267 74 3.601TOSEM-URGAV

087/ 118 3,793URGAV-GULOT 087/

115 3.853RNP4 IMPLEMENTED.

A 3027/19 A) ZPKM

NOTAMN B) 2019/07/17/1600 C) PERM

E) ATS ROUTE W633 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)TOSEM-GENGMA VOR'GMA'

173/353 105 3.597RNP4 IMPLEMENTED.

A 3028/19 A) ZPKM

NOTAMN B) 2019/07/17/1600 C) PERM

E) SEGMENT MAKUL-DONEN OF ATS ROUTE L888 ADJUSTED TO

MAKUL-URGAV-DONEN, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)MAKUL-URGAV

346/166 49 3,853MURGAV-DONEN

346/166 57 3.815M

A 3029/19 A) ZSHA

NOTAMN B) 2019/07/17/1600 C) PERM

E) COMPULSORY REPORTING POINTS 'LILMO', 'OMLIB', 'UGOMO' STABLISHED,

COORDS:LILMO: N36 40.8E123 35.5, OMLIB: N36 24.7E123 22.0, UGOMO: N35 41.6E121 20.9.

A 3030/19 A) ZSHA

NOTAMN B) 2019/07/17/1600 C) PERM

E) ATS ROUTE V112 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)IKEKA-GUSEV 244/064 176 600GUSEV-NOBOB 244/064 31 600NOBOB-LATUX

244/064 68 600RNAV2 IMPLEMENTED.

A 3031/19 A) ZSHA

NOTAMN B) 2019/07/17/1600 C) PERM

E) ATS ROUTE W209 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)XUEJIADAO VOR 'XDX'-ABVER 147/327 38 1,325ABVER-LATUX 147/327 33 1,325LATUX-UGOMO 072/252 56 600UGOMO-OMLIB 072/252 198 600OMLIB-LILMO 041/221 36 600 LILMO-AGAVO 041/221 65 600RNAV2 IMPLEMENTED.

A 3032/19 A) ZSHA

NOTAMN B) 2019/07/17/1600 C) PERM

E) SEGMENTS XUEJIADAO VOR

'XDX'-ABVER-LATUX-NOBOB-GUSEV-IKEKA-AGAVO OF ATS ROUTE A591 ADJUSTED TO IKEKA-AGAVO, SEGMENT DETAILS REMAIN UNCHANGED.

A 3033/19 A) ZSHA

NOTAMN B) 2019/07/17/1600 C) PERM

E) SEGMENT IKEKA-DOPNO OF ATS ROUTE A326 ADJUSTED TO

 $\label{eq:KEKA-OMLIB-DOPNO} \begin{array}{ll} \text{IKEKA-OMLIB-DOPNO, DETAILS AS FLW:SEGMENT} \\ \text{TRACK}(\text{MAG}) & \text{DIST}(\text{KM}) & \text{MFA}(\text{M})\text{IKEKA-OMLIB} \\ \end{array}$

185/005 47 600OMLIB-DOPNO 185/005

157 600

A 3034/19 A) ZGZU

NOTAMN B) 2019/07/17/1600 C) PERM

E) COMPULSORY REPORTING POINT 'DOPNI' ESTABLISHED,

COORDS:N2839.6E11110.3.

A 3035/19 A) ZGZU

NOTAMN B) 2019/07/17/1600 C) PERM

E) SEGMENT ZHANGJIAJIE VOR'DYG'-LAOLIANGCANG VOR'LLC' OF ATS ROUTE

W138 ADJUSTED TO ZHANGJIAJIE VOR'DYG'-DOPNI-LAOLIANGCANG VOR'LLC',

DETAILS AS FLW:SEGMENT TRACK(MAG)

DIST(KM) MFA(M)ZHANGJIAJIE VOR'DYG'- DOPNI 126/306

89 2,129 DOPNI- LAOLIANGCANG VOR'LLC' 126/306

121 1,956

A 3036/19 A) ZGZU

NOTAMN B) 2019/07/17/1600 C) PERM

E) SECTOR ZGHAAR01 ADJUSTED, ZGHAAR05/06 ESTABLISHED, DETAILS AS

FLW:1. ZGHAAR01: LATERAL LIMITS:

N292500E1121000-N280106E1125748-N263212E1125048-N253342E1122130-N251636E111 2024-N261600E1094833-N270900E1103700-N274219E1104255-N282717E1104101-N28504

8E1113712-N292500E1121000.VERTICAL LIMITS: 6,600M(EXCLUSIVE)-7,800M.2.

ZGHAAR05:LATERAL

LIMITS:N292500E1121000-N280106E1125748-N263212E1125048-N253342E1122130-N251636E1112024-N261600E1094833-N270900E1103700-N274219E1104255-N282717E1104101

-N285048E1113712-N292500E1121000.VERTICAL LIMITS: GND-6,600M.3.

ZGHAAR06:LATERAL LIMITS: N263500E1091900- N275348E1092123-

N282717E1104101- N274219E1104255- N270900E1103700- N261600E1094833-

N263500E1091900.VERTICAL LIMITS: GND-7,800M.CALL SIGN: CHANGSHA

CONTROL.FREQUENCY: ZGHAAR05: 127.15 (123.725) MHZ. ZGHAAR06: 128.55

(123.725) MHZ.HOURS OF SERVICE:ZGHAAR01: H24;ZGHAAR05/06:

0030-1400OTHERS REMAIN UNCHANGED.

A 3037/19 A) ZWUQ

NOTAMN B) 2019/07/17/1600 C) PERM

E) ON REQUEST REPORTING POINT 'OMKEN' ESTABLISHED, COORD:

N4450.0E08648.0.

A 3160/19 A) ZWUQ

NOTAMN B) 2019/07/17/1600 C) PERM

E) SEGMENT IKARA-SALMO OF ATS ROUTE A368 ADJUSTED TO

IKARA-OMKEN-SALMO, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)IKARA-OMKEN

304/124 20 1,072 OMKEN-SALMO

304/124 157 1,502

A 3419/19 A) ZYSH

NOTAMN B) 2019/07/05/0730 C) PERM

E) SECTORS OF DALIAN APP CONTROL AREA ADJUSTED AS FLW:1.

ZYTLAP01LATERAL LIMITS:

N393431E1211911-N392645E1203839-N390902E1202610-N383854E1203512-N382800E12 03100-N381500E1203500-N381501E1221256-N382429E1222440-N391606E1223706-N3931 13E1220313-N385610E1215420-N383543E1213707-N384052E1210614-N393431E1211911.

VERTICAL LIMITS: 6,000M (QNE) AND BELOW..2. ZYTLAP03LATERAL LIMITS: N383543E1213707-N384052E1210614-N393431E1211911-N393924E1214448-N393113E122 0313-N385610E1215420-N383543E1213707VERTICAL LIMITS: 6,000M (QNE) AND BELOW, EXCLUDE ZYTLAP02.CALL SIGN: DALIAN APPROACH.FREQ AND HOURS OF SERVICE: ZYTLAP03: 121.05(127.95)MHZ/BY ATC,OTHERS REMAIN UNCHANGED.

A 3540/19

A) ZPKM

NOTAMN

B) 2019/07/17/1600 C) PERM

E) SECTORS ZUUUAR02/03/05/08/12/15/17/18/21/22/23 ADJUSTED, DETAILS AS FLW:1. ZUUUAR02:LATERAL LIMITS:

N301706E1050106-N300701E1044030-N300000E1042636-N295546E1041814-N295748E10 32853-N273343E1032940-N274500E1035300-N273600E1052500-N275100E1061300-N2835 06E1054130-N294206E1054400-N301706E1050106.VERTICAL LIMITS: GND-8,100M.2. ZUUUAR03:LATERAL LIMITS:

N325500E1014200-N300932E1013144-N294338E1011709-N275048E1001133-N282942E09 85430-N283100E0973500-N310900E0971030-N320600E0970000-N314900E0983500-N3255 00E1014200.VERTICAL LIMITS: GND-12,500M.3. ZUUUAR05:LATERAL LIMITS: N305435E1045823-N303939E1045652-N301706E1050106-N294206E1054400-N310407E10 63740-N31242E1065102-N311221E1060549-N310425E1045837-N310011E1045140-N3054 35E1045823.VERTICAL LIMITS: GND-12,500M.4. ZUUUAR08:LATERAL LIMITS: N300000E1042636-N295546E1041814-N295748E1032853-N273343E1032940-N274500E10 35300-N273952E1044532-N280235E1051147-N300000E1042636.VERTICAL LIMITS: 8,100M(EXCLUSIVE)-12,500M.5. ZUUUAR12: LATERAL LIMITS:

N310000E1033700-N331056E1023410-N325500E1014200-N300932E1013144-N294338E10 11709-N295900E1030000-N310000E1033700.VERTICAL LIMITS: GND-12,500M.6. ZUUUAR15: LATERAL LIMITS:

N321738E1065724-N310425E1045837-N311221E1060549-N312422E1065102-N321400E10 72400-N321738E1065724.VERTICAL LIMITS: GND-12,500M.7. ZUUUAR17: LATERAL LIMITS:

N295748E1032853-N295900E1030000-N294338E1011709-N275048E1001133-N265312E10 20630-N273343E1032940-N295748E1032853.VERTICAL LIMITS: GND-12,500M.8. ZUUUAR18:LATERAL LIMITS:

N301706E1050106-N300701E1044030-N300000E1042636-N280235E1051147-N273952E10 44532-N273600E1052500-N275100E1061300-N283506E1054130-N294206E1054400-N3017 06E1050106.VERTICAL LIMITS: 8,100M(EXCLUSIVE)-12,500M.9.

ZUUUAR21:LATERAL LIMITS:

N284700E1092300-N263500E1091900-N261801E1084652-N264836E1070730-N281246E10 72638-N284700E1092300.VERTICAL LIMITS: 7,800M(EXCLUSIVE)-12,500M.10. ZUUUAR22:LATERAL LIMITS:

N265700E1044900-N273600E1052500-N275100E1061300-N281246E1072638-N264836E10 70730-N263854E1063621-N262852E1050107-N265700E1044900.VERTICAL LIMITS: 7,800M(EXCLUSIVE)-12,500M.11. ZUUUAR23:LATERAL LIMITS:

N262852E1050107-N263854E1063621-N264836E1070730-N261801E1084652-N254200E10

73900-N250645E1063650-N243900E1054800-N262852E1050107.VERTICAL LIMITS: 7,800M(EXCLUSIVE)-12,500M.CALL SIGN: CHENGDU CONTROL.HOURS OF SERVICE:ZUUUAR08: 2330-1700(NEXT DAY).ZUUUAR12: 0000-1600.ZUUUAR15: BY ATC.OTHERS REMAIN UNCHANGED.

A 3712/19 A) ZSHA

NOTAMN

B) 2019/08/14/1600 C) PERM

E) SECTORS ZSSSAR31/32/34/35 ESTABLISHED, ZSSSAR01/02/14/18/19/20/21/28 ADJUSTED, DETAILS AS FLW:1.ZSSSAR01:LATERAL LIMITS:

N294030E1185740-N293050E1185655-N292505E1190115-N291920E1190540-N290700E119 2310-N292400E1193810-N291534E1200725-N293700E1201400-N295307E1201431-N29571 5E1194712-N300046E1192656-N294030E1185740.VERTICAL LIMITS:

6,000M(EXCLUSIVE)-12,500M.2. ZSSSAR02:LATERAL LIMITS:

N282700E1195359-N291534E1200725-N293700E1201400-N295307E1201431-N293554E12 04854-N290120E1213600-N283730E1212648-N282700E1204300-N282700E1195359.VERTI CAL LIMITS: GND-12,500M.3. ZSSSAR14: LATERAL LIMITS:

N324021E1183441-N324000E1175254-N314300E1180618-N313910E1180600-N313412E118 4200-N312414E1184252-N312126E1193835-N313800E1192200-N314738E1192200-N32101 7E1192943-N324755E1185316-N324021E1183441.VERTICAL LIMITS: GND-7,800M.4. ZSSSAR19:N292400E1193810-N281700E1184000-N282233E1180210-N281700E1180800-N 275512E1183154-N272748E1193006-N272500E1193700-N291534E1200725-N292400E1193 810.VERTICAL LIMITS: 6,000M(EXCLUSIVE)-12,500M.5. ZSSSAR20: LATERAL

N263006E1154230-N260618E1160154-N265000E1162900-N271200E1165800-N275640E116 1043-N263959E1152809-N263006E1154230.VERTICAL LIMITS:

7,800M(EXCLUSIVE)-12,500M.6. ZSSSAR21: LATERAL LIMITS:

N284758E1174716-N292055E1185253-N292505E1190115-N293050E1185655-N294030E118 5740-N300046E1192656-N301126E1182618-N294412E1181512-N295118E1173023-N29284 0E1172700-N284758E1174716.VERTICAL LIMITS: 6,000M(EXCLUSIVE)-12,500M.7.

ZSSSAR31: LATERAL LIMITS:

N292505E1190115-N291920E1190540-N290700E1192310-N281700E1184000-N282233E118 0210-N282642E1175748-N284758E1174716-N292055E1185253-N292505E1190115.VERTIC AL LIMITS: 6,000M(EXCLUSIVE)-12,500M.8. ZSSSAR32: LATERAL LIMITS:

N295307E1201431-N302247E1205633-N301518E1211311-N301500E1221200-N300211E122 0000-N290120E1213600-N293554E1204854-N295307E1201431.VERTICAL LIMITS:

GND-12,500M.9. ZSSSAR34: LATERAL LIMITS:

N324021E1183441-N324000E1175254-N314300E1180618-N313910E1180600-N313412E118 4200-N312414E1184252-N312126E1193835-N313800E1192200-N314738E1192200-N32101 7E1192943-N324755E1185316-N324021E1183441.VERTICAL LIMITS:

7,800M(EXCLUSIVE)-12,500M.10. ZSSSAR35: LATERAL LIMITS:

N271200E1165800-N274042E1175918-N275512E1183154-N281700E1180800-N282233E118 0210-N282642E1175748-N284758E1174716-N275640E1161043-N271200E1165800.VERTIC AL LIMITS: 7,800M(EXCLUSIVE)-12,500M.CALL SIGN: SHANGHAI CONTROL.FREQUENCY: ZSSSAR02: 128.75(133.7)MHZ;ZSSSAR18:

132.625(132.275)MHZ;ZSSSAR28: 123.775(132.275)MHZ;ZSSSAR31: 118.975(119.3) MHZ;ZSSSAR32: 133.875(133.7)MHZ;ZSSSAR34: 128.125(123.7) MHZ;ZSSSAR35: 135.05(133.325) MHZ;HOURS OF SERVICE:ZSSSAR02/14/20/21/31: H24;ZSSSAR32/34/35: BY ATC.OTHERS REMAIN UNCHANGED.

A 3713/19 A) ZBPE ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) COMPULSORY REPORTING POINTS ESTABLISHED, NAMES AND COORDS:AGVEN:N3857.4E10702.6,ALGAK:N3630.2E10716.1,

BELIP:N3759.3E10522.2,DOMVA:N3721.9E10645.1,DOXED:N3856.9E10727.2,ENBOP:N3 906.8E10719.7,ESMEX:N3710.8E10202.3,GOTBO:N3824.3E10639.5,IDGOB:N3724.4E106 59.1,IVTEV:N3745.4E10630.4,LELUX:N3726.3E10202.1,LEVGI:N3712.9E10436.7,LUVKO:N3749.1E10531.6,MOPMA:N3627.4E10702.6,MUDAP:N3651.0E10405.8,MULIV:N3641.6 E10713.1,NIRUV:N3826.1E10606.8,ODISA:N3551.9E10716.8,OLDAB:N3859.7E10756.6,S ADBU:N3515.1E10731.4,TUTGO:N3910.2E10726.0,UPKUN:N3905.3E10739.8,VEDLU:N3 842.2E10843.3.

A 3714/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ZHONGWEI VOR/DME'ZWX'/117.5MHZ/CH122X PUT INTO USE, COORD: N3734.4E10507.5.

A 3715/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) GUYUAN VOR/DME'GUY'/112.6MHZ/CH73X PUT INTO USE, COORD: N3604.8E10612.9.

A 3716/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) SEGMENTS FROM YINCHUAN VOR'YHD'-LAXEV OF ATS ROUTE B215 ADJUSTED TO YINCHUAN VOR'YHD'-NIRUV-BELIP-JINGTAI

VOR'JTA'-ANDIM-LELUX-LAXEV, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)YINCHUAN VOR'YHD'-NIRUV

294/114 28 3,376 NIRUV-BELIP

235/055 82 3,741BELIP-JINGTAI VOR'JTA' 235/055 144 3,454 JINGTAI VOR'JTA'-ANDIM 279/ 146

4,971ANDIM-LELUX 286/ 37

5,390LELUX-LAXEV 286/ 32 5,537

SEGMENTS BETWEEN YINCHUAN VOR'YHD' AND LUVES, EN-ROUTE ALTITUDE

9.500M OR ABOVE.

A 3717/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) SEGMENT JINGTAI VOR'JTA'-SUNUV OF ATS ROUTE B330 ADJUSTED TO JINGTAI

VOR'JTA'-MUDAP-SUNUV, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)JINGTAI VOR'JTA'-MUDAP 180/360 38 3,812 MUDAP-SUNUV

180/360 36 3,000

A 3718/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE V115 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)BESMI-LANZHOU VOR'DNC'

333/ 97 4,207

A 3719/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) SEGMENT NODID-AVBUD OF ATS ROUTE W191 ADJUSTED TO

NODID-ESMEX-AVBUD, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)NODID-ESMEX

108/ 47 5,083ESMEX-AVBUD 108/

26 4,971

A 3720/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) SEGMENTS FROM PANRA TO CHANGWU NDB'HO' OF ATS ROUTE W198

ADJUSTED TO PANRA-JINGTAI VOR'JTA', DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)PANRA-BUKPU

070/250 36 4,407BUKPU-JINGTAI VOR'JTA' 070/250

76 4,465

A 3721/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) SEGMENT YINCHUAN VOR'YHD'-OPULI OF ATS ROUTE W199 ADJUSTED TO

YINCHUAN VOR'YHD'-NIRUV-OPULI. DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)YINCHUAN VOR'YHD'-NIRUV

294/114 28 3,376NIRUV-OPULI 294/114

95 3,798

A 3722/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W211 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)LANZHOU VOR'DNC'-MUDAP

053/ 55 3,126MUDAP-LEVGI 051/ 61 3.556LEVGI-ZHONGWEI VOR'ZWX' 051/ 60

3,556

A 3723/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W212 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)PANRA-MUDAP

090/ 105 4,394

A 3724/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W213 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)QINGYANG VOR'QIY'-ODISA 287/107 30 2,200 ODISA-GUYUAN VOR'GUY' 287/107 98 3,272 GUYUAN VOR'GUY'-OVTIB 3,490 287/ 137 **OVTIB-SUNUV** 287/ 58 2,989SUNUV- LANZHOU VOR'DNC' 274/

44 2,918RNAV2 IMPLEMENTED.

A 3725/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W214 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)XIXAN-IRSUM

123/303 56 3,094IRSUM-JINGNING VOR'JIG' 123/303

110 3,000JINGNING VOR'JIG'-VISIN 104/284 61

3,542VISIN-SADBU 104/284 105

3,473SADBU-CHANGWU NDB'HO' 104/284 23

2.016RNAV2 IMPLEMENTED.

A 3726/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W215 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)YINCHUAN VOR'YHD'-WUZHONG VOR'DWZ'

190/ 48 2,226 WUZHONG VOR'DWZ'-IVTEV

145/ 23 2,238IVTEV-DOMVA 157/ 49 2,505DOMVA-MOPMA 169/ 104

2,633MOPMA-ODISA 165/ 69

2,4280DISA-SADBU 165/ 72 2,200

A 3727/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W216 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)QINGYANG VOR'QIY'-ALGAK

342/ 84 2,300ALGAK-MULIV 351/ 21 2,321MULIV-IDGOB 349/ 82

2,535IDGOB-YINCHUAN VOR'YHD' 338/ 116 2,535

A 3728/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W217 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)YINCHUAN VOR'YHD'-GOTBO

077/ 22 2,143GOTBO-DOXED 053/

92 2,143DOXED-UPKUN 053/ 24

2,128UPKUN-VIKON 053/ 76 2,128

A 3729/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W218 ESTABLISHED, DETAILS AS FLW:SEGMENT

 TRACK(MAG)
 DIST(KM)
 MFA(M)TUTGO-UPKUN

 119/299
 22
 2,128UPKUN-OLDAB

 119/299
 26
 2,146OLDAB-VEDLU

 119/299
 75
 2,197VEDLU-YULIN VOR'YLX'

 119/299
 83
 2,080YULIN VOR'YLX'-APOGO

122/302 106 1,989RNAV2 IMPLEMENTED BETWEEN SEGMENT

 $YULIN\ VOR'YLX'-APOGO, SEGMENTS\ BETWEEN\ YULIN\ VOR'YLX'\ AND\ OLDAB,$

EN-ROUTE ALTITUDE 6,000M OR ABOVE.

A 3730/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W219 ESTABLISHED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)ZHONGWEI VOR'ZWX'-LUVKO

055/ 45 2.500LUVKO- YINCHUAN VOR'YHD' 055/

97 2,503

A 3731/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W220 ESTABLISHED, DETAILS AS FLW:SEGMENT

DIST(KM) MFA(M)NIRUV-AGVEN TRACK(MAG) 059/239 99 3.376AGVEN-ENBOP 059/239 30 2.028ENBOP-TUTGO 059/239 11 2,080TUTGO-SANID 059/239 83 2.122SANID-BAOTOU VOR'BAV' 059/239 185 2.350RNAV2 IMPLEMENTED.

A 3732/19 A) ZLHW

NOTAMN B) 2019/08/14/1600 C) PERM

E) ATS ROUTE W499 ESTABLISHED, DETAILS AS FLW:SEGMENT TRACK(MAG) DIST(KM) MFA(M)BAOTOU VOR'BAV' -VIKON

236/056 181 2,350RNAV2 IMPLEMENTED.

A 4119/19 A) ZPKM

NOTAMN B) 2019/08/14/1600 C) PERM

E) SECTOR ZUGYAP04 ESTABLISHED, ZUGYAP01/02 ADJUSTED, DETAILS AS FLW:1. ZUGYAP01:LATERAL LIMITS:

N260548E1082350-N251019E1064304-N254630E1060130-N260345E1063108-N263532E1063600-N263119E1064739-N265000E1082033-N260548E1082350. VERTICAL LIMITS:

REMAIN UNCHANGED.2. ZUGYAP02:LATERAL LIMITS:

N265000E1082033-N263119E1064739-N263532E1063600-N270231E1063949-N275011E1061335-N281118E1072624-N265852E1081953-N265000E1082033. VERTICAL LIMITS:

REMAIN UNCHANGED.3. ZUGYAP04:LATERAL LIMITS:

N274452E1055442-N275011E1061335-N270231E1063949-N263532E1063600-N260345E10 63108-N254630E1060130-N260920E1053405-N274452E1055442.VERTICAL LIMITS:

GND-6,000M, EXCLUDE ZUGYAP03.CALL SIGN: GUIYANG

APPROACH.FREQUENCY: ZUGYAP02: 119.025 (119.725) MHZ.ZUGYAP04: 119.15 (119.725) MHZ.HOURS OF SERVICE: ZUGYAP04: BY ATC.OTHERS REMAIN UNCHANGED.

A 4278/19 A) ZWUQ

NOTAMN B) 2019/09/11/1600 C) PERM

E) L888 EMERGENT ESCAPE PROCEDURE 'SADAN-- DIRECT TO SCH (VOR), KASHI AIRPORT' COMPLETELY WITHDRAWN.

A 4279/19 A) ZWUQ

NOTAMN B) 2019/09/11/1600 C) PERM

E) SHACHE VOR/DME'SCH'/113.3MHZ/CH80X WITHDRAWN.

A 4574/19 A) ZPKM

NOTAMN B) 2019/09/12/0600 C) PERM

E) XISHUANGBANNA APPROACH CONTROL AREA ESTABLISHED, DETAILS AS FLW:LATERAL LIMITS: N213125E1004357-A CLOCKWISED ARC WITH RADIUS 50KM CENTERED AT XISHUANGBANNA

ARP(N2158.5E10045.7)-N214143E1010834-NATIONAL

BOUNDARIES-N213125E1004357.VERTICAL LIMITS: GND-6,000M.CALL SIGN:

BANNA APPROACH.FREQUENCY: 119.1 (119.625) MHZ.HOURS OF SERVICE: BY ATC.

A 4627/19 A) ZBPE

NOTAMN B) 2019/10/09/1600 C) PERM

E) COMPULSORY REPORTING POINT 'BUVMA' ESTABLISHED, COORD:

N3806.8E11622.7.

A 4628/19 A) ZBPE

NOTAMN B) 2019/10/09/1600 C) PERM

E) SEGMENT AGOGU-BEKDO OF ATS ROUTE W157 ADJUSTED TO

AGOGU-BUVMA-BEKDO, DETAILS AS FLW:SEGMENT TRACK(MAG) DIST(KM) MFA(M)AGOGU-BUVMA

330/ 19 615 BUVMA-BEKDO 330/

20 624

A 4805/19 A) ZBPE

NOTAMN B) 2019/10/09/1600 C) PERM

E) COMPULSORY REPORTING POINTS 'UKMIS', 'LIKTI', 'URKED', 'DALUP' ESTABLISHED, COORDS: UKMIS: N38 07.1E115 25.9, LIKTI: N37 57.7E115 26.3, URKED: N38 11.0E115 11.7, DALUP: N38 09.2E114 48.1.

A 4806/19 A) ZBPE

NOTAMN B) 2019/10/09/1600 C) PERM

E) ATS ROUTE W562 ADJUSTED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)UKMIS-AVLUV
100/280 12 638AVLUV-IGMUD
095/275 28 633IGMUD-BUVMA
097/277 43 624BUVMA-OVNUG
097/277 27 616

A 4807/19 A) ZBPE

NOTAMN B) 2019/10/09/1600 C) PERM

E) ATS ROUTE W623 ADJUSTED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)LOVTI-LIKTI

315/135 43 637LIKTI-ALBOD 325/145 18 649ALBOD-URKED 325/145 14

756URKED-DALUP 270/090 35

772DALUP-ZHENGDING VOR'SJW' 334/154 17

816ZHENGDING VOR'SJW'-XINGTANG NDB'OC' 333/153 23 1.074

A 4808/19 A) ZBPE

NOTAMN B) 2019/10/09/1600 C) PERM

E) ATS ROUTE W624 ADJUSTED, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)UKMIS-IGMES

115/295 13 638IGMES-OTKAB 135/315

32 633

A 4997/19 A) ZPKM

NOTAMN B) 2019/10/09/1600 C) PERM

E) RADAR CONTROL SERVICE AND ADS-B SHALL BE PROVIDED WITHIN

KUNMING ACC AT 8400M AND ABOVE.

A 5047/19 A) ZBPE

NOTAMN B) 2019/10/09/1600 C) PERM

E) LANDING ACFT AT ZBTJ VIA OMDEK,SHALL FLY DIRECT TO AVBOX FM

OMDEK, THEN ENTER ARRIVAL PROCEDURE, FLW ATC.

A 5048/19 A) ZBPE

NOTAMN B) 2019/10/09/1600 C) PERM

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

A 5049/19 A) ZGZU

NOTAMN B) 2019/10/11/1600 C) PERM

E) RADAR CONTROL SERVICE AND ADS-B ARE PROVIDED WITHIN GUANGZHOU ACC AT 8400M AND ABOVE:1. USE RADAR HORIZONTAL SEPARATION.2. ACFT SHALL GUARANTEE THE TRANSMMITTER SETTINGS OF FLIGHT ID ARE IN ACCORDANCE WITH THE ITEM 7 IN FPL(ACID).3. WHEN EQPT RELEVANT ADS-B U/S, CONTACT ATC.

A 5178/19 A) ZGZU

NOTAMN B) 2019/11/06/1600 C) PERM

E) SECTORS ZGNNAR01/02/03/04/05/06 ADJUSTED, DETAILS AS FLW:1.

ZGNNAR01:LATERAL

LIMITS:N250233E1090328-N244006E1095024-N240742E1101106-N240854E1111600-N232 842E1111824-N225136E1103300-N222806E1104706-N223018E1092812-N220304E1091236 -N223200E1090821-N230750E1090430-N232550E1080717-N250233E1090328.VERTICAL LIMITS:VERTICAL LIMITS OF THE INTERSECTION LATERAL LIMITS BETWEEN ZGNNAR01 AND ZGGGAR04: GND-7,800M,OTHERS: GND-9,800M.2.

ZGNNAR02:LATERAL

LIMITS:N231145E1053230-N243900E1054800-N254200E1073900-N250233E1090328-N23 2550E1080717-N230410E1075455-N225845E1071813-N225316E1064201-NATIONAL BOUNDARIES-N231145E1053230.VERTICAL LIMITS: GND-9,800M.3.

ZGNNAR03:LATERAL

LIMITS:N225316E1064201-N225845E1071813-N230410E1075455-N232550E1080717-N23 0750E1090430-N223200E1090821-N220304E1091236-N213748E1085812-N210000E108480 0-N203000E1091500-N203000E1080300-N211235E1081231-NATIONAL

BOUNDARIES-N225316E1064201.VERTICAL LIMITS: GND-9,800M.4.

ZGNNAR04:LATERAL

LIMITS:N250233E1090328-N244006E1095024-N240742E1101106-N225136E1103300-N222 806E1104706-N223018E1092812-N220304E1091236-N223200E1090821-N230750E1090430 -N232550E1080717-N250233E1090328.VERTICAL LIMITS:

9,800M(EXCLUSIVE)-12,500M.5. ZGNNAR05:LATERAL LIMITS: SAME AS

ZGNNAR02.VERTICAL LIMITS: 9,800M(EXCLUSIVE)-12,500M.6.

ZGNNAR06:LATERAL LIMITS: SAME AS ZGNNAR03.VERTICAL LIMITS:

9,800M(EXCLUSIVE)-12,500M.CALL SIGN: NANNING CONTROL.OTHERS REMAIN UNCHANGED.

A 5631/19 A) ZSHA

NOTAMN B) 2019/11/07/0224 C) PERM

E) THE PRIMARY FREQUENCY OF SECTOR ZSSSAR01 ADJUSTED TO 128.325MHZ.

A 5636/19 A) ZSHA

NOTAMN B) 2019/12/04/1600 C) PERM

E) SEGMENT GUMED-HUANGCHENG VOR'HCH' OF ATS ROUTE W5 ADJUSTED,

DETAILS AS FLW:SEGMENT TRACK(MAG)

DIST(KM) MFA(M)GUMED-HUANGCHENG VOR'HCH' 192/012

41 1,312

A 5637/19 A) ZPKM

NOTAMN B) 2019/12/04/1600 C) PERM

E) COMPULSORY REPORTING POINTS ESTABLISHED, NAMES AND

COORDS:REGEB:N293222E1043724, PASLU:N282851E1050150.

A 5638/19 A) ZPKM

NOTAMN B) 2019/12/04/1600 C) PERM

E) WULIANGYE VOR/DME'WLY'/112.9MHZ/CH76X PUT INTO USE, COORD:

N2851.0E10433.8.

A 5639/19 A) ZPKM

NOTAMN B) 2019/12/04/1600 C) PERM

E) SEGMENTS FROM ZIYANG VOR'ZYG'-DONLA OF ATS ROUTE W24 ADJUSTED TO

ZIYANG VOR'ZYG'-REGEB-WULIANGYE VOR'WLY'-DONLA, DETAILS AS

FLW:SEGMENT TRACK(MAG) DIST(KM)
MFA(M)ZIYANG VOR'ZYG'-REGEB 186/006 65
1,473REGEB-WULIANGYE VOR'WLY' 186/006 77
1,473WULIANGYE VOR'WLY'-DONLA 189/009 129

3,199

A 5640/19 A) ZPKM

NOTAMN B) 2019/12/04/1600 C) PERM

E) SEGMENTS OF ATS ROUTE W25 ADJUSTED TO XUYONG VOR'XYO'-PASLU-

WULIANGYE VOR'WLY'-FUJIACHANG VOR'FJC', DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)XUYONG VOR'XYO'-PASLU

314/134 52 2,299PASLU-WULIANGYE VOR'WLY'

314/134 61 1,779WULIANGYE VOR'WLY'-FUJIACHANG VOR'FJC'

350/170 123 1,473

A 5641/19 A) ZPKM

NOTAMN B) 2019/12/04/1600 C) PERM

E) SEGMENT FROM YIBIN VOR'YBN'-KAKMI OF ATS ROUTE W162 ADJUSTED TO

WULIANGYE VOR'WLY'-KAKMI, DETAILS AS FLW:SEGMENT

TRACK(MAG) DIST(KM) MFA(M)WULIANGYE VOR'WLY'-KAKMI

237/057 32 2.147

--- END OF SUMMARY ---