

Six and T3en Report June 2008

Compilation Pages

This compilation covers known contacts/reports at 50MHz outside the UK. Associated commentary, and results for the UK at 50MHz and worldwide at 28MHz are at the main Report file. Typical hourly entries place relatively interesting contacts first, followed by prefixes of other callsign areas reported during that hour, in alphabetical/numerical order. For example: JH8ZND,JG1ZGW>UT7IL DL,ER1,EA0,HB,I1,I4 ... The entry for 06-0700 on the 1st shows a typical busy morning period during which almost all Europe had some Es propagation - though not necessarily to all other areas. (Changes in editing style have resulted in some entries remaining in a more detailed form.)

Europe, Africa and the Middle East

Auroral-related Propagation

June 7 1157 I7>SP3 reported as 'aurora'? 2041 JW9SIX>OY3JE(459aurora) There were a number of reports of the various JW beacons during the evening but this was the only one to mention aurora)

June 14 21-2200 OH5RAC>SM4(JO79 57a) OH0SIX>OH1(KP01) JW9SIX>OH1(KP01 AuE) SM4>LA(55a) 22-2300 SM4>SM2(57a) SM4>SM2(57a) JW9SIX>SM0 SM4(JO79)>SM0 SM4(JO79)>SP3(JO92 55a) Au>ES5 UA,LA tv>SM0(55a) LA>LA(55a) SM4>PA(51a) SM4>LA 23-2400 LA(JP33)>SM4(JO79) OH2(KP21)>LA,SM4(JO79) SK4(JP70)>LA(JO59)(53a) SM2>SM4(JO79)

June 15 2058 JW7SIX>OH8(KP35)(AuE)

Other Modes

June 1 04-0500 UN8GC>HA6NL 05-0600 JH8ZND,JG1ZGW>UT7IL DL,ES8,HB,I1,I4,I5,LZ1,OH5,OH7,RX3,SP2,UA4,UR,YL2 06-0700 CT,DL,EA3,EA4,EA7,ER1,ES6,F,I5,I8,I0,IS0,LZ1,LZ2,LZ4,OD,OE5,OH3,OH7,OK1,OK2,OZ,PA,RX3,SM2,SV1,SV8,UR,YO4,YO5,YU5,5B,Z3,9A,9H 07-0800 OE5,EA6,S5,I7,I0>CT HA3>HA0 DL,ER3,I2,I7,I0,YO3,YO8,CT,EA3,9A,HB, SP8,YT9,IS0,LZ5,F>UR SV3>OZ CT, S5,EA6,EA2,EA3,HA3,EA4,EA7,EA8,CN,TB7,I5>9A EA3>HA7,HB SV5>SM7 9H,SV9,SV3,SV2,Z3,SV8,SM0,SM2,LZ2,LZ4,LZ5,5B>DL SV8,Z3,LZ1,YU1>F SV5,TA3,SV8,9H,HA3,I8>PA HB>EA1,I1,LZ1 OE5,EA3,I7,I0JX>EA7 LZ1JH>F ER3>I4,EA3 EA4Q>HA8 EA4>EA8 TA3>DL,SP6,HB I1,I5,F,OE5>YO8 5B>OM7 HB>I1,I2,LZ4 SM2>SP9 LZ2>5B S5,IQ4,IK5,I0>CN HA1>OE3 HA8,HA7,HA5,OE5>LA SV9>SM7 SV3>SP6 Z3,LZ1,EA6,YO9,SV9,LA,YO3>OK2 EA5>HA1 LZ1JH>OE5 SM6>9H EA3>HA8 IS0,9H>SP7,SP2 IS0>CT EA2>OE5 LZ2>UA4 08-0900 HB>CT,CN,SV8 EA9>F,DL,PA IT9,CT,EA9,9H,TA3,Z3>DL Z3>ON,DL IT9>OK1 EA7>EA3,F,OE5,DL,I1,UR YT2>HB,PA I9>SP7 EA5>DL,HB,S5 EA9,OE5 UR>SM7 EA4>HB LZ1,YU1,ZB,IT9,SV2,SV3,ON,Z3,YO3,SV8>F SV2,LZ1,EA5,9H,ES1,EA7>DL 9H>PA,SP7 S5>OK2 I1>EA4,YO3,CT IQ4AD,I2,OE5>EA1 HA7,HA8>EA6 9H>SM7 HB>YU1,9H,EA4,I9,EA9,CN,EA5,YO3 EA1>I8,EA9,UR,I1 9A,E7 YU1>EA3 EA5>9A,HB,EA6 EA7,I8,IS0,S5,SM7>UR CN>I7 I4>EA2 ER3>I0,EA7 I5,Z3,9H>OK2 I7,SV2>SP3 EA4,CT,ZB>OE5 Z3>PA I0JX,HB,HA3>CT I8>OM7 YT2>EA3 IS0>HA7 IS0>HA6,OK2,OE1 TA3,9H>PA YO3>EA3,OH3,9A EA4,EA6,EA3,YO3,CT>9A ON>SV2,LZ5 Z3>SP6 09-1000

I3,EA5,EA7>S5 E7>SP6,OK2,SM7 UR>S5,9A,HA6,IS0,I0 YT2>EA2
SV1,SV2,SV8,S5,LZ1,EA4,EA5,EA7,EA9,9H,CN,IT9,YT2,Z3>DL CT,EA7,LZ1>ON
EA6>OE3,UR,OE1,I0,HA6,OM3 SP3,SP2,SP5,OK2,EA3>9A I2,HB,I0>YO5
F>CT,YO7,EA7,YO2,EA4,LZ1,SV2,LZ4,I8,EA8 IT9,YO7,LZ1,F>HB 3A>YO2,UR IT9>ON
I5,EA3,F,I0,UR,S5,YU1,EA9,IS0>EA1 EA4>PA,LZ2,EA8,HB EA7>OE1,F,HB,OK2,ON,I1,ZB3
SP6>SV1 TA3>OE9,SP9,PA CN>PA,HB,DL,ON SV2>OP2 HB,EA3,ON>CT Z3>ON
EA5>OE1,S5,ON,OE3,HA1 YO3>OE9 EA9>I7 10-1100 EA1,EA5,HB,EA4,CT>9A
IS0,I0,I2,I4,I5,I6,ON,SV1,SV2,SV8,HB,PA>EA1 9A>UR,SP5 YO7,Z3,9H,EA4,SM0,YT2,SV2,
I8,IT9,E7,ZB>PA EA7>HB,DL,S5,SM2,SM4 I0>SP5 CT,EA5,YT2,Z3,9H,YO7,LZ2,LZ1,EA7,
EA1,EA4,SV2,IT9,CN>F EA6>YO2,SV5,ER3 IT9>OZ YO2,YO7,E7,CU3URA>EA3
SV5,EA5>OK2 CT>ON,PA,I2,HB,F,I8,I2,OH1 SV5>UR,I0,I8 EA5>SP6,S5,UR,OE1
EA7,EA5,Z3,IT9,E7,SV2,SV5,ER3,I8>DL I2,IQ4AD,I5MXX>UR 9H>SV2,ON,PA,Z3,DL,OZ
YO7>RX3 LX>LZ2 EA4>S5 EA1,OZ,YO5,EA7>HB YT5,LA,YO5,YO7>EA3 DL,F,ZB3>EA7
YT2,E7>SM7 CS1RLA>OE5,ON Z3>SV2 CN,LZ2>PA LX0SIX>EA7,CT SP7,SP8,S5>EA6
UN1SIX,UN7QX>HZ1MD CN>OH6 SM2,CT>ON EA4,CT>OE5 11-1200 ON,DL,OY,YU1>LA
E7>T9 EA3,HA6,9A,LA,HA0,OM7,YO5,E7,YT2,LZ1,I8,EA7,T9>DL YT2,HA6,HA0,OZ,EA7,
SM2>PA CT>F,OM7,9A,SM0,DL 9A>OZ,SP3,EA2,SM6,EA1,SM7,CT,F,SM0 EA1>SV1
CT>SM0 EA1>SP9,YO5,OM7,OK2,9A,SP8,OM5,UR,SV1 OM7,HA6>ON I2>SP7
OM5,OP2>CN EA5>S5 E7>OZ SV1,9A,IQ4AD>EA1 SM2>EA7 OP>IS0,CT ON>I8,CT
SP8>EA6 UR>YT9,F,I8 HB>SP8,I2 OH3,SM2>PA I2>SP8 YO2,9A,SO8,EA7,EA1>F OD>UR
OD5SIX>HZ1MD I8>EA2 12-1300 HA6,U R>PA ON>LA SP1>SP6 EA1>YT1,DL,OM5,OE3
F,DL>CT DL>YO5,9A,LZ2,LZ3,EA1,EA2,EA3,EA4,EA5,UR,OM5,TA3,OK2,SP9,HA6,YT1
OE2,OK2,OM5>EA2 YO5,OM7,HA6,HA0,OK2,SP7,SP9>ON HA3>OZ,SM7,EA2 HA1>SM7
C31>OM3,9A 9A,EA3,YO5>OZ HB>I2,SP3 CT,HG7BVB,SP2,OM5,EA1,DL,HA6,SP3,
OZ,PA,YL,OK2,SP9,I4>F LZ1SJ>UA3 I2>SP7 S5,HA3>EA1 OZ>CT OK2,UR,SP3>EA3
9A,YT1>PA OK2>EA4,EA1 OP2>SP8,UR 13-1400 YO4>SP3,OK1,OK2
UR>S5,OM5,F,OE1,I7,HA4,HA5,HA8,OK2,9A HB>I2 LZ2>OM7 YO3>OE3,S5
SV2,ER1,YO4>S5 OM5,DL>EA1 F>DL TA2>OK2,OE1 HA1,E7>ER1 SP8>SV1
9A,S5>LA ER1>HA8 YO9>SP3 F,EA1,EA4,EA5>DL SP8>ON OM3,YO9,TA2,TA1,OM5>OK2
YO3>OM5 14-1500 4X>YO6,SP2,DL,SP6 UR>S5,I0,OE5,HA6,DL,T9,I8,YT1,E7
LZ1,OD,YO3>DL OH0>HA8 SV1SIX>OK2,OY ON>SP2,CT,EA1 OP2>CT
DL,SP9,HA6,S5>LZ2 OH4,SV8,UR,LZ1>S5 SM6,YL,SM2>F SM6>SV5 ON,PA>LA
TA2>OK2,DL,OE5,9H ER1SIX>OH7 TA3>DL,OK1,OM7,S5 LZ1>OK2 OD>SM7 SV2>SP5
YT1>SM2,YO4,SV7,LZ4,LZ2,ER1>9A HA3>EA6 I3,I0,OH4>ER1 YO4>OK2,I3 RU8,YO3>I8
LZ2,OD>S5 HA6>OH6 OH5>S5 SV5,Z3,5B>DL 5B>HA8 DL>ON 15-1600 I1,I2,OM7>SM2
HB>ON,I1,OH7 OY>F,EA2,SV9,I5,HB,DL E7>OH8 ON,S5,HA7,F,IQ4AD,9A,E7,SV9>LA
SV9,OH4,OH1,PA,OY>DL 9A>OH1,OH4,OH7 OH0>OM3 YO4,OH7,SM2>S5
K1SIX>ON4GG,IW5DHN,OK1DO TA3,YO6,LA,SM3,LZ3>OE3 HA6>OH6,OZ,OH1 SM4>YO2,F
UR>OH7,OZ,PA,ON,9A CT,OK2,EA1,LY,YL,OH0>PA SM3>I3 YO6>SM4 OM5>OH5,OH7
EA3,I2,I4>OH1 LZ3>OK2 ES4>OE3,F OZ>F,CT W7GJ>PC7M(eme) OH0>YO2 OM7>HA6
YL>ON SV8>OH7,DL E7>OH5 OY>I5 LZ3,Z3>RA0 Z3>PA,HA6 LZ1>SP4 HA1,TA7>OH7 16-
1700 DL,OE6,I4,OH5,IT9,I1,HA6,SP9 DL,I0,I2,IS0,9A,I8>LA OE2>SM2,OH1
SM7,OH2,SP3,S5,OM7>OH1 DL>OH2,OH3,OH4,OH6,OH7,4X,OH1,UR,SV2 TA7>OK2,DL
I0JX>CT YL2,SV3,HB,I2>OH1 YL2>HA6,OM7,OK1,ON OD>I7 LA>YU7,SV9 S5,YU1>OH7
UR,SM1,OY6BEC>F SV8,OM5>OH4 PA,UR,OH2,OH3,OH4,OH7,SM2>9A SM7>I1,EA3,UR
HA8>SM2 OH0>YU7,HA7 SM6>HA7 OH7,OZ>OE6 SM2>HA7,HA6,OM3 HA1>OH8 S5>ES3
SM2,OM7,OH6>HA6 OH5>I7 OH5>OM3 OH1>OM5,F,HA7,9A 17-1800 LZ1,SM7,OH5,OH7,
OH6,SM2,SM5,TA7,4X,OH3,OH2,OH8,LA,YO8,SV6,OH0,HB,OD,I7,ES0>DL YO8,SM5,OD>S5
I1>OZ LA>OK2,OM5 SM1,OY,OH1>9A YL2>ON,F,HA1 SM3>HA8,HA7 OH3>HB
4X>OM3,OZ,HA7 OY,OH0>ON OD>I2 UR>OZ,DL,PA,I5,ON,OH7,YU1,9A,LA,YT9,HA8
DL>SM2 YO8>EA3 TA7>OE2 OK2,I3,LZ2>LA LZ2>I2,HB OD>HA1 OK1>OH7
TB7,OD,F,ES0,SP2>PA HA1,HA3,HA6,I2,I3>LA LZ2>I2,I1 SV1>I1 HA6>I0,YO2
OH6,SM7,SM0,OZ>F OM5>OZ OH1,HB>OH7 UN1>OH1,ES6 OH0>I8,I5,I0 YO8>OK2,OM7

LZ2,LZ1>UA3 I8>EA5 TB7>OM5 LZ1>I2 I4>OH8,SM2 E7>OH6 OY>OE5 18-1900 F>OH1
SM0,OZ,OY,SM5,SM7,SM0 OY>HA1,OE5,HA6,OK1,DL,9A ON>SM2,OH1
ES1,OX,LZ1,CT,4X,SM7,HA6>DL UR,YU1,SM4,SM0,SM7,YL2>PA TA2>SP6,OK1,DL
LA>F,HB,DL,9A,OK1,I3,E7,I0,Z3 OH1>OH7,DL,F,PA,HB,I2 SV2,UR>HB SM7>EA3,
SM3>ON OH0>I1,HB OD,S5>UR S5>SM1,LA,SM2 HA3>OK2 YO5>OZ 4X>YU1
HA3,F,ON,DL>SM7 DL>OH3 ON>OH1 HA6,DL>SM2 SM5>EA3 19-2000 SP6,SV5>DL LY>F
ON>YL F>ON,LA LZ1>PA EA5>EA6 PJ2BVU>PA2M,ON4KST YV4DYJ>ON4KST 20-2100
PJ4NX>ON7GB,PA2M EA4>OZ YV4DYJ>DK1MAX,PE1WT,PA2M PJ2BVU>DK1MAX SV1>DL
HK4SAN>PA2M,ON7GB,PA2M OH4>LA FM5AA>PA0RDY WP3UX>PE2JMR OX3VHF>CU3
YY4ACU>ON7GB 21-2200 HI3TEJ>IZ5CML,PA2M,IK5YJY,EA3AKY,IZ5EBL EA1>PA
HK4SAN>PF7M,PA2M,PF5X,IK5MEJ,IK0FTA,PA0TWO,IK0XIH,PE1CZG,IZ1EPM,DL5MAE,DK
1MAX FY1FL>OZ4VV,DK1MAX OX3LX>CU3EQ YV4DYJ>DK1MAX,IZ1EPM,PA8N,SV1RK,
I2BKD,CT1HZE,OZ3K,DL5MAE,OE5UAL,OZ3K EI>EA4 HI8/VE2SNM>ON7GB
PJ2BVU>DL1MAX,PA0WRS,DL5MAE YV5LMW>DK1MAX CT>ON,PA
FJ5DX>DL5MAE,DJ5JK LX0SIX,DL>CT ON>EA4 22-2300 EA1>EA8 YV4GN>EA8AAW

June 2 05-0600 OH9,RX3,UR,UA9 JA3EGE>UY5ON OH1>OH7 06-0700 UU5SIX>RA0ZD(?)
JH7XR,JN1JFC,JH7VIB,UK8OM>UT7IL LZ2,OD,OH9,RX3 07-0800 DL,HA1,HB,LX,I9,
I0,OD,SV1,UA4,UR,YO4,9A VR10XLN>UT7IL 08-0900 CN,I7,I0,IS0,OD,OH7,OH9,RX3,
SM2,SM6,SV1,UA4,5B 09-1000 DL,I0,I7,OD,OH2,OH3,OH5,OH6,OH9,OM3,ON,RX3,SM2,
SM6,SP6,UA4,UR,5B 10-1100 D4C>CT1HZE I7,I8,I0,OH3,OH6-
OH0,SM2,SM0,SP6,SV5,SV9,UA4,UR,4X,5B 11-1200 UN6P>UA4 DL,EA5,ER1,ES7,ES0,I1,I3-
I5,I0,OH3,OH5,OH7,OH9,ON,RX3,SM1,SM0,SV1,SV5,UR,4X,9A 12-1300
UN6P,D4C>DL1MAX DL,EA2,EA6,ES0,IS0,LX,LZ1,OE2,OH0,ON,SP9,SV5,SV8,UA4,
W3DX>EA8/G8BCG 13-1400 CT,DL,EA7,I5,I0,OH9 14-1500
CU2,DL,EA5,EA8,ER1,I2,I7,I8,OD,OE5,OZ,SV1,SP6,SV5,UR 15-1600
SV5>SP6,DL,OE5,I6,HA8 I6,OD5SIX>DL,YO2 4X,SV1,HG1BVB>DL
CU3URA>CT CU2>CT OM5>SV1 VE1DX>F1BNT YO8>I8 ER3SIX>I7 EA8>EA1 SV1SIX>SP6
SV5SIX>SP6,DL UU5SIX>I8 HG1BVB>SV5 16-1700 V44KAI,WP4GCQ>CU2JT OD5SIX>OE1
I4>YO3 SV9>OE6,DL,OM3,OM7 SV8>HA8,SM2 IT9>OM7 5B>I5 TA2>I0,I5 LZ1,LZ2,I7,Z3>DL
K4MHZ>EA8/G8BCG I7,IT9>UR I8>EA6 SV5>OE6,HA6,I0,OE1 4X>HA8 YO4>I5,I6 IT9>HA8
Z3>OE5 CT>EA8 SV1SIX>DL,OE1,SP2 DL,I8>UR YO4>I8,I5 SV5SIX>OE1,OK1,HA8 SP7>I7
LZ1>S5,I0 D4C>CU2JT I4>I5 LZ2CM>I0 17-1800 EA3>YO4 SV5>HA7,SP6 CT,EA1>EA8
SV9>YO2,S5,OK2,YO3,HA5,HA6 IW9>HA6,YO5,HA7,YO9 SV1>S5,9A,DL,TA2 ER1>F
9H>YO9 IT9>YO5,HA8 SM2>UR,DL SV8>HA6 SV1,SV5,SP1,5B4CY,SV8>DL,S5,HA3 TA2>I8
I7>OE1 OH9SIX>UA4 Z3>S5 SV5>9A,HA5,PA,S5,HA6 YO9>I0 IW9>HA5,OM7
OD5SIX>UR,9A SP6,DL>UR IS0>YO6 SV9>OE1,S5,DL,OK2,OH7 LZ2>ON,IS0,I0 YO5>I0
9H,IW9>YO4 I4>SV2 TA2>I7 LZ2>I8,I0,HB,IS0 S5,HA1,E7,DL>SV1 CT,EA1>EA8
UR>I7,I8,OM3,OK1,DL,SR2FHM,OH5RAC OH9SIX,SM2>UA4 LZ1,LZ2,YO9,OM8,YO7>I8
YO5>IT9 OM3,SP8>IW9 D4C>CT1ANO LZ3,E7,OM5,I7,SV2,UR,9A,I7>4X CT>ZB,EA8
IT9,SV3>SP9 PJ2BVU>CT1ANO SV1,4X>HA7 9H>HA4,YO4 4X>9A IT9>LA Z3>PA,OE5
LZ1>S5 18-1900 EA8>CT I5MXX>SV5 EA6>YU1 SV8>I0 LZ2>EA3 ER1>HB HG1BVB>RX3
EA6,IT9>HA8 HA7,YO5>IW9 ON,DL,I1,I0>SV2 CT>CU3 IT9>SP3 LZ2>UA4,I8,I0
OH5RAC,OH9SIX,I4,OH3,LZ2CM>UA4 F,HB,LZ2>SV1 UU5SIX>SP2 IT9,9H>HA7,OM3
SV9>9A,I3,HB,F,DL EA6,DL>UR,9H OZ7IGY>PA ES7>YO8 LZ2,YO6>EA6 CN8MC>CU3
I0>LZ2 OD5SIX>I1 SV9>YO9,HA5 CT,EA1>EA8 N3DB>EA8BPX I1>SV7 F>SV7,SV1 SV5>DL
D4C>EA8,CT1FJO 5U5U>F4TTR OM3>EA6 SV2,SV9>DL OK,OM3,SP3>UR UA3>HA7
IS0>HA6 LZ2>I0,HB YU7>OZ I0>SV7 SV1>9A 19-2000 SV8>OH7 UR>EA6,PA CQ3SIX>ZB
EA1,EA7,EA5,CT,CU3,I5,CU7>EA8 EA7,EA6>9H 20-2100 EA8>EA1,EA5 IT9>UR 21-2200
D4C>CU3 FY7THF>CT1HZE FY1FL>DC6HJ,CU3EQ EA8>CU3,CT W4TJ,W2GFF/4>EA8BPX
22-2300 FY7THF>CU3EQ

June 3 04-05 OH9SIX,ES0SIX,OH0SIX>UA4 OH5RAC,OZ7IGY>UA3 HG8BVB,HG7BVA>OH7
OZ7IGY,SR2FHM,SR3FHM,HG1BVB,OH9SIX>UR OH7>HA7 05-0600
UR>OH0SIX,OH5RAC,OH7,SP2,SP6,ES4,OH5,SP8,LZ1,SM1,SM2,SP3,ES5,HA6,HA7,SM5,O
H8 OH5RAC>UA4,DL F>YO3 YO3,LZ0SIX,HG1BVB,LZ2CM>UA4 I0,OH3,OM7>HA6
9H>SP6,HA7 ES2>YO4 ES5>ER1,HA7 OH0>HA7 OM5>LA ES6>DL 06-0700 DL,F,OH4>HA6
ES6>DL HA8>OH5 IW9,SM4,OZ,ER1,OH0,SM0,OK2,SM2>UR OM5>OH8
IW9>OM3,DL,OK1,OK2,OM2 HA7>OH4,ES5,SM3 LA>LZ1 OH5RAC>ON
OH0>I7,YO8,YO4,HA7,HA6 ES5>SP6,OM7 SM7,OH0>ER1 ON0SIX,LX0SIX,LY>LZ1 LY2>S5
LZ2,LY>OM7 SM3,S5,OH6>IW9 9A,HA6>F LX0SIX,EA3SIX>SV1 07-0800 DL,ON>YU1
ES5,SM0>9A YT9>ON OH0>OM5,I7 UR>OZ,SM7,SM0,SP1,F,OH0,DL,LA LZ2>OZ
OH5RAC,9H1SIX,ES0SIX,SV1SIX,LY>OE5 OH5>OE3,HA7 9A>LA
ES0SIX,OH0SIX,OH5RAC>ER1 LY,YL>HA7 LZ1,SV2,Z3>EA6 ES4>I4 D4C>CU2JT SV9>F 08-
0900 ES7,OH3,SM6,OH1,OH9,ES1>HA7 OH1,ES0SIX>9A OH3>YL,HA3 LX0SIX>SM2
OH3,SV1SIX,UU5SIX>DL D4C>EA8 OH5RAC>HA0,UA4 IOH0SIX>HA0,HA7,LZ1,PA,ON,9A
OY6BEC>PA OH1>ON LA>LZ1,LZ2 HA3>OH6 09-1000 OH1,SM6>ON UR>DL ES1>HA3,OM5
OH0>ON HA3,9A>SM0 YU1EO>EA6 LZ2>LA ON0SIX>SM2 OH9,ES1,OH6,SM0>9A
OY6BEC>PA SM0>S5 YO2>SM2 OH6>OK2,SP9 SM0>OK2 HA3>OH7 OH0>SM6 10-1100
ES7>S5,OK2,DL,OM5 OH5RAC>SP6,OM7 ES0SIX>SP6 SM2>YT9,PA ES2>SP9,OE2
OH6>OM5 OY6BEC>OZ SM0>UR 12-1300 SM2,OH7,OH6,OH8,OH9SIX>DL
ON0SIX,LX0SIX>OH7 UR>LA OY6BEC>OZ OE6>EA6 SM2>OK1,OM3 OH3>PA 13-1400
CU3URA>CT LY0SIX,SR6FHX>SM2 UU5SIX,SP8,OH6,OH3>DL LY>OH6
UR>9A,OM7,OM3,HA6,HA7 OY6BEC>PA 14-1500 SR2FHM,OZ7IGY>OH7
UR>DL,I0,SP3,I3,OM7,OK1,OE3,SP8,9A,OZ,YO2 DL>OZ,LZ1,OH7,OH5 LZ1,SP3>OH7
LY0SIX>UA1,SM2 SP7,YO3>SM2 OH7,ER1SIX,OH9SIX,OH5RAC>DL EI0SIX>CT LY>OH8
LZ3>SM2,SP9 YO9>OE1 SM2,YL>LZ1 LY,SV1,Z3>SM2 SP7>IT9 YO9>PA SP3>OH8 LY>OH6
15-1600 YL>SV1 UR>OK2,HA1,HA8,DL,9A,I5,I8,SP6,OE2,OM3,OK1 YL>SV1
K4NNX,W2GFF/4>CT1HZE LZ1,LZ2>SP2 SV8>SV2 YO9>OE3 OH7>OZ TA2>SP6
Z3,IT9,SV8>SM2 LZ1>UA3,DL SP8>IT9 SV3>I2 IT9>OH7 Z3>SP2 CU3URA>CT SV8,Z3>SM2
SM7,ES5>LZ5 ES0SIX>I0 YO9>OE3 LZ1,LZ2,YO9,YO3,YO8,Z3,SV8,TA2,OH7,LZ2>DL
TA2>OK2 YO8>OK1,OE3 LZ2,YO9>SP3 SP6>YU1,Z3,TA2 LZ1>SP2 16-1700
UR>OE6,F,S5,DL,ON,9A,HA1,HA6,HA7,PA,OM3,YO2,I2,I4,OM7 YO7,SV5,IT9>PA EA3>I7
EA6>YU1,HA7,OM7 TA2>SP2 LZ1>SP2 YU1EO>F,UA3 ES7,EH3,DL,SP3,SP2>SV2
Z3>EA6,EA3 TA3,SK2>OZ TA2>SP3 OH5>LA CN8MC>F OH8,YO4,YO9>PA EA3>HA6,LZ4
SM0,SM7,DL,SV8>SM2 Z3,SV3>F K4KV>CT1HZE HA6,IT9>OM7 ES5>I0 SP9>YO8
OH9SIX,TA3,9H,LZ1,SV2,OH8,TB7,OZ,YO2,YO3,IS0,SV8>DL EA5>HA7 SM7>OH6
IT9>OH7,DL LZ2,IR9,OH9SIX>UA3 EA3SIX>SV1,YO2 OH9SIX>ON ES5>SV2 TB7>SP3
EA3,LZ1>SP2 K4MHZ>CU2JT LY,T7,I4>9A T7>YL 17-1800 IT9>SM2 LZ2>EH3,OE1
OY6BEC>SM0 EA6>LZ4 YL>I8,SV2 E7,YU1,LA,LZ2,YO4>UA3 OH4,SP2,SP4>SP2
Z3,TA3>SM7,LY 9H>SP9 IT9>SM4
UR>HA7,DL,HA8,SM7,Z3,I0,I8,SM2,SM5,SM3,SM0,EA3,EA5,I1,I3,IT9,LZ2,E7,LA,YU2,OK2,
OH5 OH3>S5,PA,OM7,UR LY,F,OK2,SP7>SV2 OH7>YU7,HA5,SV1 TA3,LA>SP3
ES4,OH6>OZ LZ2,CU3URA>ZB 4X>DL,I2 SV5SIX>SP6 EA6>YO3 FY7THE>CU3EQ
LA>OM3,S5 EA3,UU5SIX>HA7 OH7,OH6,LZ2,OH0,TB7,SM2>DL TA7>OM3,F,SP3
TA3>DL,SP3 OH9SIX>DL,SP6,PA,SV1 LA>SM7,HA5 OH9>SM7 E7>RX3 OH3>HA5
9H,SM2>DL Z 3,YO4>I3 OH6,OH9SIX,ES4,SM2,SK5,IT9>PA LZ1SJ>SM7,SP3,SM2
ER1SIX>9A Z3>HA6,OM7,SP2 I1>SV2 OY6BEC>LY 18-1900 SM5>UR IT9,ES4>PA
CU2,CU3URA>CT SM3>OZ OH5RAC,SV9>PA,9A,LA,HA0,HB OH3>OM3,OK2 OH7>OE3
IS0>I0 UR>I8 OH5,SM2,OH0>PA LZ1,SV1,ER1SIX>9A SM2>SM7 OH0>HA0 OH0,OH1>OE1
OH0>DL,SP6,HA6,SV1,PA OH2>CT OK2,SM1>LA LZ2>HA7,IS0 9A>YO3 YO7>OM7
YO8>YT9 LY0SIX>LA OY6BEC>OG2 HA0,SM3,OH0>HA6 YO4>9A,I3
OZ>SM2,UR,ES4,ES2,OH6 OH6>HA6UR>I8 S5>YO3 YO4,SM2,OH0,OH7,OH4,OH1>OK2
9A,EO5>UR FY1FL>EA1ASG TB7>OE5 FY7THE>EA7KW,CT1HZE EA6,ES2,ES4,I1,LZ1,
OH3,OH4,OH7,OH9,OK2,OM7,ON, OZ,SM3,SM5,SP3, SP6,SV5,TA3,UR,YU1,YL 19-2000

JW7SIX>DL OH0>9A,OK1 SV9>SP9,PA,SV1 CN>CU3 OE6,HA6,HA8>SK2 SM3>9A ES2>OE1
OE6>SV1 YL>LA,ON,PA,DL SM3>HA7,DL OH7>ON,DL,PA SP9,UR,HA7>LA FY1FL>CT1EEB
OH5RAC,OH9SIX>PA CT>CU2 20-2100 FY1FL>F6FHP,CT1HZE,F5LNU JW5SIX>PA
JW7SIX>SM2 EA8>CU2 21-2200 SV2>HB 9Z4BM,D4C,9Y4D,CU3URA>CT1HZE
SV5SIX>9A 22-2300 D4C>CT1HZE CT,CN8MC,EA6SX>CU3 SV1SIX>9A

June 4 0557 OZ,UR 07-0800 DL,ER1,ES7,HA7,HA8,SP2,UR 08-0900 D4C>PF7X,CT1HZE
CT,CT3,EA2,EA4,EA5,EA8,ER1,F,HA8,I1,I4,I5,I8,I0,LA,
LY,LZ2,OH3,OK1,OM5,OZ,PA,S5,SM5,SP2,SP5,SP6,SV2,UR,YO4,YO8,YO9,YU1,YU2,ZB,9A
09-1000 D4C>DK1MAX CN,CT,DL,EA1,EA3,EA8,ER1,F,HA1,HA6,HA7,
I7,LZ1,LZ2,OE5,OK2,ON,OZ,PA,S5,SP1,SP5,SP6,UR,YL,YO2,YU1,ZB
10-1100 SP2>9A HA6,HA5,HA1,OM5, OK1, 9A>F IS0,LZ1>OZ SM0>HA1 CT3>CT
EA4,EA2,9A,YO2,ER1,IS0,HA5, HA6,HA7,HA8,LZ1,EA3,EA6,SP9,SP7>DL EA5>OK1 LZ2>YL
UR>SP9 9A>S5,SP2 LY>I3 S5>EA1 LZ3,HA7>PA LZ2,LZ1>UR ES0SIX>9A D4C>CT1FFU 11-
1200 EA4>OE5 D4C>DK2EA,CT1HZE UR,EA3,EA4>DL
ET3AA>SV8RX,PA3GCV,PF7M,SV1DH(2xEs) ON>OH7 SP2,9>9A EA5>SP1 EA3>OK1
T9,YO9,YO2,LZ2>PA UR>SP6 YP0F HB>CT 12-1300 LZ1>DL,PA EA3,EA4,UU5SIX>DL
PA>EA5,EA3 OH3>S5 EA3>OZ OM5,S5>F YU2,PA,OE2,HB>F SP1>YU1 D4C>PA2V
ER1SIX,EA2B,CT0SIX>PA SK6QW>YU1 EI0SIX>CT CT0SIX>DL 13-1400
I0JX,LZ1,YO5,EA2,UR>DL OH0>S5 HA7,HA8,YT3,YO5,OM5>F UR>SP8
EA7,UR,EA1,EA2,I8,LZ1>PA DL,YL3>YU1 LX>EA4 ES7>S5 ES7,EA1>HA7 YT3>SM5
ON,I0,CT3,LX,I5,PA,DL>CT EA3>HA8 OK1,YU1,YO6,I7,EA1,IS0>DL T9>SP1 IS0>OZ
EA7,EA5>PA ET3AA>PA3GCV ON>EA1 EA3SIX>SP8 HA1>SM2 SP5>TB7 YU1,HA6>OZ
EA5>F EA3>OK2 9A>LY,OH3,OH5 ES6>I3 OZ,SP2>I7 OM5,ON>EA3 EI>ZB 14-1500
I1>HA7,EA1 E7,9A,8,HA6,CU2,YU1, I0,HA7,EA2,I7 ,YO8,CT,UR,TB7>DL
ET3AA>IK0FTA,ON7GB,PF7M IQ4AD,ES7>HA6 F>HA1,HA6 OY,4N,YU1,EA2,EA7>PA
D4C>DJ9KM,EA8AHH IS0>OK1 YO5,HA3,HA6,HA7, HA8,E7,UR>F FX4SIX>EA4 EA3>SP9
ON,SM0,OZ,DL>I8 T7>TB7,SP3,EA7 I1,I2,OM5>EA1 ON0SIX>CU2,ZB I4>TB7 IS0>SP3
I2>OK2 5B>9H ON>YO3,I8 ON,HA3,UR,DL>EA1 OH3>S5 CT>ON SP3,EA7>I3 SM5>HA6
EA2>HA7 CU8>IS0 EA9>HB 5B>IT9 OH2>YU1 OM5>OH7 CT3>I1 ES0>SP8 15-1600 IT9>PA
SV1SIX,SV5SIX>CT(2xEs) OE9>9A CT3>SV1(3xEs) 9A,YO5,OM7E7,HA6,YO2,OE3>F
EA1>HA6 IK5ZUL>OE5 I0,9H,CS1RLA>PA I8,Z3>ON 4X>UR I8,I0,IS0>DL ON>I8
OM5>EA2,SQ9 CT0SIX>HA7 CN>9A HA6>EA2 D4C>9A5CW EA7>I8 HA6>CT PA>I8,Z3
FY7THF>CU2JT,EA8AHH EA3SIX>HA6,HA7 IZ1EPM>PA EA7>I8

June 5, 6 not received

June 7 04-0500 HA1,I6,I0,LZ1,OD,OE6,OK2,SP2,SV5,SV8,UR,YO2,9A 05-0600
DL,ER1,HA4,HA8,I8,I0,I9,LZ2,OE1,OK1,OM7,PA,SV1,SV5,UR,YO3,YO9,4X,9H 06-0700
SU1SK>9H1PA,HA0NAR,HA8EK,OK1DO,YO3AK,OM7PY JY4NE>HA7,OK1,
PA,LZ2,S5,YO3,EA3,HA1,YO2,DL,OE1,OE5,OM7,HA6,IT9 DL,ER3,ES4,F,HA1,HA7,
HB,I8,I9,LA,LZ1,LZ2,OD,OE5,OH5,OH7,OK1,OK2,PA,S5,SM2,SP3,SP6,SP7,SP9,SV2,SV5,UR
,YL2,YO2,YO3,YO4,YT9,Z3,4X,9A,9H 07-0800 SU1SK>DK2EA,HA8CE,
DK3WG,SP6NVN,DK1MAX,PA2M,DF9TF CT,DL,EA4,EA6,EA7,ES1,F,HA7,HA8,
HB,I4,I7,I8,I9,LX,LZ1-LZ3,OE1,OH7,OH8,OK1,OK2,OM3,ON,OZ,PA,S5,SM6,SP3,
SP6,SP8,SP9,SV1,SV5,TA3,TB7,UR,YO8,YO9,YU1,Z3,4X 08-0900 CN,CT,DL,EA3-
EA7,EI,F,HA1,HA6,HA0,HB,I2-I5,I7,I9,I0,LA,LZ1-LZ3,OD,OE1,OE3,OH5,OH7-
OH9,OK1,OK2,OM7,ON,OZ,PA,SM3,S5,SM1,SM5,SM0,SP2,SP5,SP8,SV2,SP3,SV5,SV9,T9,T
A3,UR,YO2-YO6,YO9,YU2,5B,9A 09-1000 C4,DL,E7,EA5-EA7,ER1,F,HA1, HA4-
HA7,HB,I1,I3-I5,I8-I0,LA,LZ1,LZ2,LZ4,OD,OE1,OE3,OE6,OH4,OH8,OH0,
OM5,ON,OP3,OZ,PA,S5,SM5,SM0,SP2,SP3,SP5,SP8,SP9,SV1,SV9,T9,UR,YL2,YO3,YO5,YO
7,YO9,YU2,3A,4X,5B,9A,9H 10-1100 D4C>CT1ILT JY4NE>EA3,PA,OE9,DL, IT9,I0
CT3,DL,E7,EA1,EA3,EA8,ER1,ER3,ER5,F,HA1,HA5-HA7,HB,I1-I3,I5, I7,I8,I0, LA,LX,LZ1,

OD,OE1,OE9,OH1,OH6,OH7,OM5,OM7,ON, OP7,OZ,PA,S5,SM0,SP3,
SP7,SV1,SV8,SV9,TB7,UR,YO2,YO5,Z3,ZC4,3A,4X,5B,9A 11-1200 D4C>PA0O, CT1HZE
WP4G>EA6SX,EA3AKY WP4N>CT1HZE,SP9QU FJ5DX>F5VHX,DK1MAX
KP4EIT>EA3AKY,IZ1EPM,DK1MAX,CT1HZE,F6HKA,EA8BPX,HB9HLI
CT,CT2,DL,E7,EA3,EA5-EA8,EI,ER1,ER5,ES0,F,HA1,HA5,HA6,I1-I5,I7,I8,LA,LZ1,LZ2,
OE1,OE2,OE9,OH1,OK1,OK2, OM7,ON,OZ,PA,S5,SM7,SP2,SP3,SP5,SP8,SP9,
SV1,SV5,SV9,T9,TA3,UR,YL2,YO2,YO3,YO5,YO9,4X,9A 12-1300 W1JJ>DK1MAX
WP4G>DJ3WG,EA7KW,EA6SX KP4SQ>DK2EA,CT1HZE,DK3WG,F5CWU,F8OP,
CU3EQ,F5HRY KP4EIT>F5CWU HI3TEJ>ON4KST C4,CT,CT3,DL,EA1,EA6,EA8,EI,F,
HA1,HA3,HA5,HA6,HB,HV,I2,I4-I0,LZ1,OD,OE3,OE4,OH2,OK1,OM7,OM8,ON,OY,
OZ,PA,S5,SP2,SP3,SP9,SV1,SV5,SV8,TA3,TC7,UR,YO2,YO4,YO5,YT9,Z3,4X,9A,9H 13-1400
HI3TEJ>CT1HZE W4SO>CT1ILT FJ5DX>DK3WG,G4IGO,PA2V, PE1CZG, PA0WRS
WP4G>PF5X,CT1ILT CT,CT3,DL,EA1,EA3,EA6,EA8,EI,ER1,HA1, HA6,HV, I1,I2,I5,I7-
I0,OD,OE5,ON,PA,S5,SV5,TC7,UR,YO3,9A,9H 14-1500 FJ5DX>CT1EEB
C4,DL,ER1,ES0,F,HA1,HA5,HA6,HB,HV,I2,I4,I5,I8,I9,LA,LZ1,LZ2,OH1-OH3,ON,OY,OZ,PA,
S5,SM0,SV1,SV2,SV5,TC7,UR,YL2,YO2,YO5,YO9,Z3,4X,5B,9A,9H 15-1600
JY4NE>PA,HA1,HA5,HA7,I2,EA6 TC0W>DL7CM C4,DL,EA3,EA6,ER1, ER4,ER5,HA5-
HA7,HV,I2,I3,I7-I9,OM7,ON,PA,S5,SM0,SV2,SV7,SV9,TA2,TC7,TA0, UR,YL2,YO2-
YO4,YO9,YT9,4X,9A 16-1700 4L3Y>LZ4SA FY7THF>EA3AKY JY4NE>HA5,DL
C3,C4,CT,DL,E7,EA3,EA4,EA6,ER1,ER5,F,HA3,HA5-HA9,HB,HV,I2,I7,I9,I0,LA,LY,LZ1,OD,
OH2,OH4,OH7,OK1,OK2,OM7,ON,OS0,OZ,PA,S5,SM3,SP1,SV1,SV2,SV9,TA0,TB7,UA4,UR,Y
L2,YO7-YO9,YU1,Z3,4X,9A,9H 17-1800 C3,C4,DL,EA3,ER1,ER5,F,HA1,HA3-
HA6,HA9,HB,HV,I2,I5,I0,LZ1,OE5,OE9,OH4, OH7,ON,OZ,S5,SP1,SP5,SP6,SV2,TA3,TB7,
UA4,UR,YL2,YL3,YO5,YO8,YU1,Z3,9A 18-1900 DL,E7,ER1,ER3,ES5,HA1,HA3,HA5,
HA6,HA8,HB,I2,I8,LA,LZ,OE3,OH4, OK1,ON,PA,S5,SM4,SP5,SP6,SV9,TC7,UR,
YL2,YT9,YU1,9A 19-2000 YV5ESN>ON4GG, DK1MAX CN,DL,ER1,ES6,HA1,HA5,HA8,
I3,I5,I0,JW5,JW7,JW9, LA,OH1,OH4,OH7,OH0,ON,OZ,PA,S5,SP8,TA2,TC7,YU1,9A 20-2100
DL,EA3,EA5,EI, F,HA6,HA7,I8,I0,JW5,JW7,LA,OH3,PA,SP3,SP5,SP6,SP8,YU1 21-2200
DL,E7,EA3,EA6,I1,I7,I0,IS0,JW9,LA,OH1,OH5,OZ,SM0,SP8,YO2,9A 23-2400 OH9>OY
JW9SIX>LA(Es)

June 8 04-0500 DL,HA1,OH5,OK1,PA,UR 05-0600 C4,DL,EA3,ER1,F,HA6-HA8,HB,
I4,LY,LZ1,OH1,OK1,ON,PA,SM1,SM7,SP2,SV1,TA7,YU1,Z3,9A 06-0700 JE1BMJ>IZ5EME
JY4NE>PA,DL,SM6,SV8 C4,EA3,ER1,ER3,ES5,ES6,F,HA5,HA7,I4,
I5,I7,I8,LA,LY,LZ1,LZ2,OD,OE5,OH4,OK1,ON,OZ,PA,SM3,SM6,SM7,SP2,SP5,SV1,SV2,SV5,S
V7,TA7,UA4,UR,YO2,YO3,YU1,YT2,Z3,4X,5B,9A,9H 07-0800 JY4NE>DL,PA,F,I8,SP6,9A,EA6
E7,EA3,EA6,EA7,EI,ER3,F,HA1,HA3,HA5,HA8,HB,I1-I3,I5,I9,I0,IS0,LA,LZ1,LZ2,OD,OE5,
OK1,ON,OH4,OZ,PA,SM6,SM7,SP3,SP7,SP8,SV1,SV2,SV5,T9,TB7,UA4,UR,YL2,YO3,YO9,Y
U1,Z3,3A,4X,5B,9A,9H 08-0900 JY4NE>EA5,EA3,US0,F C4,DL,EA3,EA5,EA7,ES0,F,
HA1,HA5,HA8,HB,I1,I2,I5,I7-I0,IS0,LA,LZ1,LZ2,OH7,OK2,ON,OY,OZ,PA, S5,SM0,SP8,SP9,
SV1-SV3,SV5,SV8, SV9,TA2,TA7,TA0,UR,YO2,YO8,Z3,4X,YL2,9A,9H 09-1000 D4C>IK5YJY
JY4NE>EA2,F,9A,US5,EA6,EA5,I2,EA7 C4,CT,DL,E7,EA3,EA5,EA7,EA9,EI,ES4,
F,HA1,HA5,HA6,HB,I1-I5,I7-I0,LA,LZ1,OD,OE5,OE8,OG2,OH7,OK1,OZ,
PA,S5,SV1,SV2,SV5,SV8,T9,TA7,UR,YO5,YO6,Z3,4X,9H 10-1100 FJ5DX>EA8/G8BCG
D4C>EA8,CT3 JY4NE>I,YU7,CT,F,IS0 C4,CN,CT,DL,E7,EA1-EA5,EA7,EA9,F,HA3,HA5-
HA7,HB,I1-I5,I7-I0,IS0,LA,OD,OK2,OM3,ON,PA,S5,SP8, SV1,SV5,TC7,UR,YO2,
YO7,YU2,4X,5B,9A,9H 11-1200 D4C>EA8 C4,CN,CT,DL, EA1-EA7,EA9,F,HA3,HA6,HB,
I3,I4,I5,I7-I9,IS0,LA,LX,LZ2,OE1,OE5,OH3,OK1,OH8, PA,S5,SP5,SP9,SV5,TA3,
TC2,UR,ZB,4X,9A,9H 12-1300 D4C>EA8CK,IS0GQX N4NNX>EA7KW,CT1HZE,IS0GQX,
EA6SA KP4EIT>IK5YJY,EA1ASG CN,CT,CT3,DL,EA4,EA6,EA7,HA5,I1,I9,I0,IS0,LA,
OE3,OH9,OY,OZ,PA,S5,SP4,SV1,SV5,TA3,TC2,UR,ZB,4X,9A 13-1400 D4C>ON4GG
HI3TEJ>EA6SA CN,CT,CU2,DL, EA1,EA4-EA7,ER1,HA6,HA8,I8,I9,LA,LY0,LZ1,OD,
OE5,OH8,OK1,OM7,S5,SV1, SV5,UR,4X 14-1500 CT,CU2,CT3,EA1,EA5,EA7,EA8,F,HA8,

HB,I2,I3,I5,I9,I0,LZ1,LZ2,OD,OK1,OZ,PA,SM7,SP2,SP3,SP6,SV1,SV5,TC2,UR,YO3,YO5,YU1
15-1600 D4C>CT1FFU JY4NE>YO3,PA CN,CT,CU2,DL,EA1,EA3,EA5-EA8,ER1,ER3,F,HA1,
I2,I3,I5,I8,HB,LA,LY,LZ1,LZ2,OD,OH7,OE1,OE5,OK1,PA,S5,SM7,SP1,SP2,SP5,SP6,SV5,SV6,
TA0,TC2,UA3,UR,YL2,YO3,YO4,YO8,YT7,YU1,YU2,Z3,4X 16-1700 JY4NE>I3,UR,DL,YU1,I8
DL,E7,EA3,ER3,HA5,HA6,HB,I1-I3,I5,I8,IS0,LZ1,LZ2,OE5, OH6, OH7,OK1,S5,SM7,SP3,SP6,
SV1,SV2,SV7,TA3,TA0,UR,YO2-YO5,YU1,5B 17-1800 D4C>IS0 CT,DL,EA3,EA5-
EA7,F,HA1,HA7,I1,I2,I5, I0,LX,LZ1,LZ2,OE2,OH3, OH7,OZ, PA,SM7,SP6,SV2,SV5,
SV6,TA3,UR,YO3-YO5,YU1 18-1900 D4C>CT CT,DL,EA2,EA4,EA5,EA7,EA8,I4,I7,LX,SV1,
SV5,UR 22-2300 D4C>CT1HZE CT,CT3,JW7,JW9,OY,SM2

June 9 16-1700 D4C>EA5FX,EC1DMY,EA7AIN CT,CT3,DL,EA2,EA3,EA5-
EA8,F,HB,I3,I5,I0,LZ2,SV1,SV8 17-1800 HI3TEJ>SV8CS,IW9BJU
D4C>EA7TN,EA7UU,CT1FFU,EA6VQ,EC1DMY,CU3EQ CN,CT,CT2,CT3,EA1,EA2,EA4-
EA8,HA0,I7,I8,I0,IS0,S5,SV1,SV2,ZB 18-1900 VO1ZA>IK5MEJ CN,CT,CT3,DL,EA1,EA2,EA3,
EA7,EA8,F,I1,I5,I8-I0,IS0,SV1,SV5 19-2000 D4C>EA3AKY,EA6DX CN,CT,CT3,EA1,EA3,EA5-
EA8,I0,SM0,SV1,TA3,9A,9H 20-2100 D4C>EA5EF EA1,EA3,EA7,EA8 21-2200 EA4,EA7,EA8

June 10 05-0600 CT,EA7 06-0700 UN1SIX>UT7IL OH9,OY,PA,YO3,9H 07-0800
JG1ZGW>UT7IL JY4NE>YU1 DL,I0,TB7,YO8 08-0900 EA6,I0,LZ1,OD,OE5,SV8,TB7,YO8,5B
09-1000 D4C>EA7AH CT,EA6,I5,I9,LZ1,PA,S5,SV5,4O,4X,9H 10-1100 D4C>EA7TN EA6-
EA8,I1,I9,OD,SV8 11-1200 D4C>CT1FFU CT,EA6,EA8,EA9,ES0,I9,IS0,OH3,SP6,
SV2,SV3,SV8, SV9,YT9,4X,5B,9H 12-1300 A61AD>5B4FL D4C>EA6BB JY4NE>UR
CT,CT3,EA3,EA6-EA9,F,I5,I7-I9,IS0,ON,S5,SP3,SV1,3A,4X 13-1400 D4C>EA7KW,I7CSB
CT,CT3,EA5,EA6-EA8,F,HA7,I3-I5,I7,I9,I0,IS0,LZ1,LZ2,OD, OG2,OH7,OK2,ON,S5,SV3,3A 14-
1500 D4C>OE1WWA SU1SK>SQ9IAU,E74EBL JY4NE>I0,F,YO2 ,CT,CT3,DL,EA3,EA4,EA7,
EA9,F,I1,I5,I7,I9,IS0,OD,OE5,YO2,S5, SV1,SV2,SV3,SV8,YO3,ZB,4O,4X,5B,9A 15-1600
D4C>CT1ISH,DJ9YE,9A3TU SU1SK>SV2HRV,UY5ZZ,YU5GZ,SV1RC FY7THF>EA7KW
CT3,DL,EA1,EA2,EA3, EA5-EA8,F,HA5,HA8,HB,I1,I4-I7,I9,I0,IS0,LZ1,LZ2,OD,OK2,PA,
S5,SV1,SV2, SV8,UR,YO2,YU1,4X,9A,9H 16-1700 FY1FL>CU2JT CT,CU2,DL,EA1,EA3-
EA5,F,HA1,HA5,HA6,HA8,HA0,HB,I5,I7,I9,I0,IS0,OD,OH7,OK1,PA,S5,SM7,SV1-SV3,SV5,SV7-
SV9,UR,YL2,YO2,YO4,YU1,YU8,4X,5B,9A 17-1800 D4C>EA5EF, EA7TN K2MUB>CT1HZE
FY1FL>CT1EEB,CU3EQ CT,CT3,DL,EA1,EA3,EA4,EA7,EA8,EI,F,HA6,HA8,HA9,I9,I0,LZ1,
LZ2,LZ4,OD,PA,SV1,SV2,SV5,SV7,UR,YO2,YO4,YO9,YU1,YU8,ZB,4X,5B,9A 18-1900
FY7THF>CT1HZE CT,CT3,DL,EA1,EA4,EA5,EA7, EA8,I4,JW,OD,OK2,PA,SV5,UR,
YO4,YO9,ZB,4X,5B,9A,9H 19-2000 D4C>EA3AKY, ZB3B FY7THF>EA7KW CT,CU2,DL,
EA4,EA7,EA8,I1,I9,SV1 20-2100 FY1FL>ZB3B K8JA>CU2JT FY7THF>CT1HZE,G8BCG/EA8
PJ2BVU>CT1HZE D4C>CT1HZE, EA6DX W7GJ>IW5DHN(eme)
EA8,JW7,JW9,LA,OE1,OH6,OH7,SV1,ZB 21-2200 FG5GP>EA8BPX CT,CT3 JW9,OY

June 11 04-0500 LZ1,OD,SV1,SV5,UR,5B,9H 05-0600 I1,LZ1,S5,SP5,SV1, UR,YO8, 4X,9A,9H
06-0700 JN1NDY>OG2M CN,CT,DL,EI,F,HA0,HB,I1,I3,I7,LX,OE2,OH9,ON,
PA,S5,SV1,SV8,T61AA,UR,9A 07-0800 D4C>CT1HZE,IZ1EPM CT,CT3,DL,EA6,EA7,
F,HB,I4,I5,LX,LZ1,OZ,PA,SV2,SV5,UR 08-0900 JH0RNN>OH7HXH JN1JFC>DK3WG
JY4NE>OM5,O4 CN,CT,EA4,EA7,EA8,F,I5,I9,I0,OD,OE5,OM3,SV1,SV9,UR,YO4,9H 09-1000
JY4NE>HA5,EA7 CN,CT,DL,E7,EA1,EA5,EA7,EA8,F,HA5,I8-I0,OE1,OE5,
OG2,OH9,OM3,OY,PA,SP6,SV1,SV5,TA3,UR,5B,9A 10-1100 D4C>CT1HZE JY4NE>EA7,CT
CN,CT,CT3,DL,E7,EA3,EA5,EA7,EA8,F,I1,I7,I9,I0,OH3,ON,TA3, UR,4X,9H 11-1200
CT,EA4,EA5,EA9,F,I3,I5,9H 12-1300 D4C>IT9RZR CN,CT,CT3,DL, EA5-
EA9,HB,I1,I5,I0.OH7,UR 13-1400 UN3M>YO8 D4C>EI5FK,IS0GQX,OE5MPL
CN,CT,EA1,EA4,EA8,F,I1,I5,I9,IS0,SV5,9H 14-1500 UN3M>UT5 D4C>IK0FTA,EA7KW
JY4NE>SV1,US4 CN,CT2,CT3,DL,EA1,EA3,EA4,EA6,EA8,EI,F,I9,OH7,SV1,UR,ZB 15-1600
D4C>CN8LI SU1SK>IT9FGA,IK0FTA VO1ZA>CT1HZE CT,CT3,EA1,EA7,EA8,
EI,HB,I1,I5,IS0,LX 16-1700 D4C>9A5CW,I7CSB,EI7IX W1JJ>CT1HZE

SU1SK>9A5CW,IZ0AEG,UU7JR,SV1JGX,IK0MDA,EA6SX,EA7RM,9H1SP,IT9FCP,IS0GQX,E
A8BMG,CT1FFU CN,CT,EA1-EA3 EA5-EA8,F,HB,I1,I4,I5,I9,SV1,SV5,ZB, 4X,5B,9H 17-1800
D4C>PA8N,PA3C,IZ0AEG,IZ5EME,F8ZW,EB3TC,SV2DCD, S57RR,PA7MM,ON4AOI,HB9RUZ
FY7THF,VO1ZA>EA7KW CN,CT,CT3,DL,EA1, EA3,EA4,EA6,EA7,EI,F,HB,I5,I9,PA,
SV1,SV3,ZB,9A,9H 18-1900 D4C>EI7IX, DH6JL,PA0O,9A5CW,PE1CZG
CT,CU2,CT3,DL,EA1-EA5,EA7,EA8,F,HA5,HB,I1,I3, I5,IS0,OE2,ON,OZ,PA,SV1-
SV3,SV9,4X,9A 19-2000 W4KXY>OM5MB 6W1SE>ON4LN,F6FHP
D4C>PA2V,EA8TH,IZ0AEG CT,EA1,EA7,EA8,I1,I5,PA 20-2100 6W1SE>DF9CY,PE1CZG
D4C>IK5ZYW CT,CT3,DL,EA4,EA8,F,PA 21-2200 CT,CU2,CT3,DL,EA1,I1,OE1,9A,9H 22-
2300 KY5R>CT1HZE AC4TO>CT1FFU W9DR/4>EA5FX D4C>PA2M
K4RX>F6GCP,EA1DR,I2KBD CT,CU2,CT3,DL,EA1, EA3, EA5,I1,LX,OE1,ON,PA,9A,9H 23-
2400 AC4TO>CT1FFU W4SO>9A1CW,EA3AKY CT,EI,LX,ON

June 12 0056 OY6BEC>OG2 05-0600 DL,OH5,UR 06-0700 DL,OE3,OH5,UR,YU1 07-0800
UN7QX>4Z5QR EA6,OH9,OZ,PA,SV1,YO9,5B 08-0900 CN,CT,CU2,CU3,DL,
EA3,EA7,EI,F,HB,I9,LX,OE5,ON,OY, OZ,PA,SV1,SV5,9H 09-1000 D4C>EI5FK
CN,CT,CU2,CU3,DL,EA3,EA5,EA7,F,HA1,HA6,I1,I5,I7,IS0,OE1,OE5,PA,SV1,SV5,5B
10-1100 VO1ZA>CT1HZE CT,CU2,CU3,EA1,EA4,EA8,F,I4,I8,I9,OE3,OG2,OK2,
OY,OZ,S5,SV1,SV5,SV9,TA3 11-1200 K1TOL>CT1HZE CN,CT,CU2,EA4,EA5,
EA7,EA9,F,I2,I4,I7-I9,SV1,SV5,4X,9H 12-1300 W1JJ,VO1ZA,VO1DJT>CT1HZE
YA4F>SV8DTD,IS0GQX CN,CT,CU2,CT3,DL,EA1,EA2,EA7,ER1,F,I1,I8,I9,IS0,
LZ1,LZ2,OE5,OM3,SV1,SV8,TB7,YO4,9H 13-1400 YA4F>IZ0AEG,5B4FL,I6BQI
AC4TO>CT1HZE CT,CT3,DL,EA4,EA5, EA7,I5,I7-I9,IS0,LZ2,LZ4,SV1,SV2,T9,TB7,
YU1,ZB,7X,9H 14-1500 YA4F>5B4FL WD5K>CU2JT W2GFF/4 K1TOL>CT1HZE
CT,CU2,EA1,EA4,EA7,I8,I9,YO2,9H 15-1600 W2GFF/4>EA7KW,CU2JT
YA4F>US4EX,IW0GXY D4C>F8DBF,F1AKK SU1SK>YT1VP A71A>IV3GBO KY5R>EA7KW
K0HA>CT1FJC V44KAI>EA1HF,EA1DR,PE2HG,EA1EXV 4L3Y>UT5JAJ,4Z4KX JY4NE>UX1
CN,CT,CU2,DL,EA6,EA7,F,OE5,S5,SV1,SV5,SV8 16-1700 4L1UN>YU1FW,YO3BL,LZ2HM
UA4,4X W5KI>CT1FJC 4L3Y>5B4FL EA5,SV1,TB7,YT1,4X 17-1800 KP4EIT>EA1ASG,
EA8CCG,EA1ABT WP3UX>CT1HZE WP4G>F6FHP D4C>IS0GQX,CT1HZE
FJ5DX>EC8AMQ,EA8BWY CU2,CU3,DL,HA8,LA,LZ1,OG2,OH4,OH7,OH0,OK1,OZ,PA,
S5,SM2,SM3,SM6,US4,4X 18-1900 FJ5DX>F6FHP,ZB3B,IV3BVM 6W1SE>EA8AHH,EA8TT
CU3,DL,EA7,HA8,LA,OH4,OZ,SM3,SM6,Z3,ZB,4X 19-2000 WP4G>CU2JT,I0WTD
CU2,EA1,EA8,I5,LA,SM3,SM6 20-2100 D4C>EA1CCM,CT1FFU WP4G,KP4EIT>EA7KW
CT,CU3,DL,EA7,LA,OE5,OH3,OH0,OZ,PA,SM3,SM6 21-2200 PJ2BVU>CT1HZE,EA7KW
9Z4BM>CT1HZE,CT1FFU,CU3EQ,EA7KW 9Y4D>CT1HZE,CT1FFU,CT3DL,F5OZF
KP4EIT>CT1HZE,CU3EQ 22-2300 CT3,EA8 23-2400 CT,CT3,EA8

June 13 0029 CT,CT3 06-0700 LZ2,4X,9A 07-0800 I7,4X,5B 08-0900 UK8OM>SV1DH
I6,I0,I9,OD,OE5,OK1,SV2,TB7,YO3,4X 09-1000 JY4NE>HA8 CT,CT3,EA5,I3-I5,I9,S5,YO3,5B
10-1100 9M6XRO>5B4FLO,YO3BL A71A>IV3GBO CT,CT3,HB,I2,I5,I7,I9,I0,OD,S5,SV1,
SV2,SV5,TB7,ZB,4X,5B 11-1200 UK8OM>UR7GW 9M2TO>HA8CE,UY5HF
CT,DL,EA5,EA6,EA9,I9,IS0,SV1,YO8,YU2 12-1300 9M2TO>9A5MT,S51TJ,OZ3K,
OM5KM,HA8JP YA4F>HA8CE,OM5KM,SV1RK UN6P>LZ2HM,Z32ZM D4C>EA1EXV
CT,EA6,I9,SP6,SV8,TB7,UR,YO8 13-1400 YA4F>SV1DH D4C>EA1EXY UN6P>YU1ACR
CN,DL,EA1,EA4- EA7,HA4,I5,I7,I9, OE1,OK1,OM7,OZ,RX3,SP8,SV1,TB7,UR,YO2,YO4,YO8,
YU,4X,9H 14-1500 CN,CT,DL,OD,EA1,EA3,EA4,EA7,HA6,HA8,I1,I3,I5,I8,I9, LY,LZ1,OE5,OE6,
OX,RF2,S5,SV1,SV5,TB7,YO 4,YU1,ZC4,4X,5B,9H 15-1600 K0GU>CT1HZE,DK1MAX,
IS0GQX, IT9BLB CT,CU3,DL,EA1,EA3,EA4,EA7,F,I3,I5,I7-I9,I0,OD,OE1,OE3,OE6,OE8,OK2,
OM5,OX,RU4,S5,SV1,SV5,YO8,YU1,ZB,3A,4X 16-1700 CN,CT3,DL,EA1,EA6-
EA8,ER1,HA8,I1,I3-I5,I7,I9,I0,JW,OE5,OX,OY,PA,S5,SV2,SV5,4X,9H 17-1800
D4C>EA3AKY,ON4GG CT,CT3,DL,EA1,EA4,EA6,I1,I9,I0,LZ2,ON,PA,SV5,4X,9A 18-1900
D4C>EA6SX CN,CT,CU3,DL,EA4-EA8,F,I3,I0,IS0,JW,OH7,OH0,ON,PA,SV1, SV5,9A 19-2000

FY7THF>CT1HZE,EA3AKY,9A5CW,IW5DHN D4C>CT1HZE CT,EA8,HA8,I4,JW,OH7,OH8,
OK2,OM5,9A FY1FL>CT1HZE,IW5DHN CT3,DL,EA3,EA5,EA8,OE5,OK2,9A 20-2100
CN,CU3,EA7,EA8,F,HB,I1,I3,I5, JW7,OH7,SM2,9A 21-2200 JW7,JW9,SM2 21-2200
D4C>EA3AKY JW5,JW7,OY,SM2 22-2300 LX,PA 2343 CT,CT3

June 14 05-0600 UN8>UN7 F,I1,JW7,JW9,OH1,OY,OZ,RX3,SM2 06-0700 EA3,OH9,OZ,RX3,
SV1,UR,9A,9H 07-0800 JL8GFB>UR4LRG HA0,OK1,SV2,TA7,UR 08-0900 LY,SQ5,SV3,YL2,
4X,5B 09-1000 SM5,SV3,10-1100 D4C>ON4GG CN,CT,DL,EA3,EA5,EA7,EA8,F,HA6,I3,I4,I7,
I0,IS0,JW5, JW7,JW9,LA,LZ2,OD,OH2,OK2,OZ,SP9,SV1,SV2,YO4,YU1,4X 12-1300
HA0,ON,S5,SK2,9A13-1400 HA2,HA0,OK2,S5,SP2,SP6,SP9,TB7,UR,9A 14-1500
CN,CU3,EA4, EA7,F,I5-I7,OD,OK2,ON,S5,SV1,TB9,UR,YO3,9A 15-1600 D4C>DK1MAX,
IS0GQX CN,DL,EA1-EA8,F,HA3,HB,I3,I5,I7-I9,IS0,OK2,ON,PA,S5,SV2, SV7,T9,9A,9H 16-1700
FJ5DX>IW0FFK,IS0SWW,IK0FTA D4C>9A4K,E75DX,EA3AKY,9A5CW,ZB3B,IK2NCJ
6W1SE>PF7M,OZ0JD,EA3AKY,DK1MAX CN,CT,CU3,DL,EA2-EA9,F,HA1,HA8,HB,I1,I3,
I8,I0,IS0, LZ1,LZ2,OE3,OK1,ON,PA,S5,SP6,SV5,T9,UR,YU1,YU7,ZB,9A17-1800 D4C>9A5CY
6W1SE>OK2GM,OE1WWA,9A5CW,F6FHP, IW0GPN, F4EZJ,IZ7EVZ,DL5MAE,
HA8JP,9A5CY,IK4WMA,SM6CMU,EA6DX,SM6CVX CN,CT,CT3,DL,EA1-EA3,EA5-
EA9,F,HA3,HA8,HB,I2,I5,I6,I8,I0,IS0,LX,LY,LZ1,OK2, ON,OZ,PA,S5,SP2,SV1,SV8,TB7,
UR,YU1,9A 18-1900 D4C>IK5YJY,9A5CW CN,CT,CT3,DL,EA1,EA3-EA8,EI,F,I3,I4,I6,
I8,I0,IS0,LZ2,LZ4,OE2,OE5,OK2,ON,S5, SV1,SV2,SV5,SV8,T9,UR,YO6,Z3,ZB,4X,9A 19-2000
CT,CU3,DL,EA3,EA8,EI,ER1, HA0,I1,I6,I8,I9,IS0, SV1,SV9,Z3,9H 20-2100 CU3,EA3,I0,UR 22-
2300 aurora PA,SM4

June 15 05-0600 HA8,I1,I3,I0,LZ1,OE3,OK2,OZ,SP6,SP8,SV1,SV2,SV5, SV7,TA7, UR,YO9,9A
06-0700 DL,EA3,EA5,EA6,ES0,F,HA3,HA5,HA7,HA8,HA0,HB, I1,I5,LZ1, LZ4,OD,OE3,OE5,
OH5,OK2,S5,SM4,SP6,SV1,SV5,SV9,TB7,UR,YL2,YT2,YU1,4X,9A,9H 07-0800 DL,EA3,F,HA3,
HB,I1,I3,I5,I7,I0,IS0,LZ4,OD,OE1,OE5,OM5,ON,PA,S5, SV1,SV5,SV7,SV9,YU1,Z3,9A,9H 08-
0900 CT,DL,EA3,EA5,EA6,HA5,HA6,I7,I9, IS0,OE6, ON,S5,SP3,SV1,SV2,SV5,SV9,YO2,
YU7,ZB,9A 09-1000 CT,EA1,EA3,EA6,EA7,I4,I9,I0,IS0, SV1,SV5,SV8,UR,ZB,9A 10-1100
CT,EA6,F,I4,I5, I8,OD,ON,OY,SP3,4X,7X,ZB,9A,9H 11-1200 CN,CT,DL,EA1,EA5,EA6,EA7,
EA8,ES2,I4,I5,I8,I9,LX,LZ1,LZ2,OE1,OM5,OZ,PA,SP5,UUR,YO2,7X,9A,9H 12-1300
CN,CT,DL,EA4,EA6,F,HB,I8,OE6,SP2,SP8,UA4,UR,ZC4,4X,9H 13-1400 CN,F,OE6,SP3,SV1,
ZB,4X 14-1500 CT,EA7,F,HA1,HA5,I8,LX,ON,OZ,S5,9A 15-1600 CT,IS0,HA5,OM5,9A 16-1700
CN,CT,CT2,CT3,I1,ZB 17-1800 D44TD>EA4SV CN,CT,CT2,CT3,DL,EA1,EA4,EA5,EA8,EI,F,
HB,I2,I4-I0,SV1,9A 18-1900 CN,CT,DL,EA1,EA4,EA5,EA7,EA8,F,HA6,HA7,HB,ON,S5,
SM7,SV1,ZB,7X 19-2000 CN,CT3,EA3,EA5,9H 20-2100 EA5,EA8

June 16 05-0600 CN,EA6,SV1,SV7,9H 06-0700 F,HA3,I0,OE,SV1,UR,YO5 07-0800 CN,F 07-
0800 CN,CT3,EA2,EA3,F,HB,LX,OD,UR 08-0900 CN,CT,DL,EA3,EA7,I0, LX,OH2,ON,PA,SV1,
SV3,SV5 09-1000 CN,CT,EA1,EA7,EI,I0,OD,OE5,SV1,9H 10-1100 CN,CT,CT3,EA1,EA6,EA7,
F,HB,I8,SV1,ZB 11-1200 CT,CT3,DL,EA1,EA5-EA7,F,HA6,HA7,I0,IS0,OH2,OH6,OM7,ON,
PA,S5,SV1,UR,ZB,9A 12-1300 CT,CT3,DL,EA1-EA6,EA8,HA6,HA7,I5,I7-I0,IS0,OM5,PA,S5,
SP9,SV2,SV8,TB7, YO2,Z3,4X,9A 13-1400 CN,CT,CT2,DL,EA1-EA7,EA8,F,HA3,I0,IS0,LZ2,
S5,SV1,SV5, TB7,9A 14-1500 K1DAM,W3UR>CU2JT W3UR>CT1HZE,EA7RM
CN,CT,DL,EA6, EA7,EI,I7,I0,LZ1,LZ3,OE1,OZ,SM7,SV1,SV5,SP9,YO3,YU1,4X,5B,9H 15-1600
N3DB>PA2M,PA0WRT WN3CNW,W3DOG,AA4SC>CU2JT KE4WBO>EA6SX
CO2OJ>PA0WRT W3ATO,W2QO>EA8BPX W3UR>PA2M VP9GE>PA0WRT
FG5FR>PA0WRT W5UN>>ON4AOI WD5EAE>PF7M W5OZI>PA7FA W5UN>PA0WRS
CT,CT2,CU3,DL,EA3,EA6,F,HA8,I0,JY,LZ2,LZ3,OD,OE5,OM3,PA,SP5,SV1,SV3,SV8,4X,9A,
9H 16-1700 W5UWB>CT1FJC WD5K>PF7M W5UN>EA6SX,EA5FX,PH7A
XE2WWW,N3DB,KD2I>CU2JT XE2WWW>EA6SX CN,CT,CT2,CT3,OD,DL,EA2,EH3,EA8,EI,F,
HA1,HA5,HA7,HA8,I2,I3,I5,I7,I0,LZ1,LZ2,OM5,OY,OZ,SM1,SM5,SM7,SP5,YO5,YU1,4X,9A 17-
1800 FY7THF>OK2POI,PA7FA, PA0WRS,F1AKK,DK1MAX,9A5CW W5UWB>PC7M

W4GF>PA2M CT,CT3,DL,EA1, EA3-EA7,EI,F,HA1,HA3,HA5-HA9,I3,I5,I7-I0,IS0,LA,LY,LZ2,OD,OE1,OE2,OE5, OH2, OK1, OM3,OM7,ON,OP2,OZ,PA,S5,SM4,SM0,SP2,SP6,SQ1,SV1,UR,YO2,YU1,5B, 9A,9H 18-1900 FY7THF>IK5MEJ,F8CER,IZ5EKV,OE5MPL,DK1MAX,9H1BT,HB9DPO,IK1EGC,EI2IP,PA0WRS,PE1CZG,OK2POI,F4EZJ,9A5CW CN,CT,CT2,CT3,DL,EA1-EA4,EA6,F,HA3,I6,I8,IS0,JW7,OE5,ON,OZ,PA,S5, SM2,SV1,YU7,9A,9H 19-2000 FY7THF,9Y4AT>DK1MAX D4C>PC5C,PA0O,PA2V, PA0MM,PA2DX,CU3EQ FY7THF>PF7M,PA7FA,PA2M,EA3AKY CN,CT,CT2,DL,EA1-EA4,EA6,EI,F,I2,LZ1,OE5,OZ,PA,SM2,YU1,9A,9H 20-2100 FY7THF>PA2DX,PA0O D4C>PA0O CT,DL,EA1,EA3,EA5-EA8,F,JW9,LX,OP2,OZ,SM0 23-2400 WP3UX,NP4A>CU3EQ

June 17 05-0600 HA1,HA7,S5,UR,9A 06-0700 HA7,I4,OM5,UR,9A 07-0800 CT,CT3,EA4,I5,OE5,OH9,OZ,TA7,UR 08-0900 DL,EA7,EA8,I0,OD,SV5,UR,TA7,9A 09-1000 CU3,DL,EA7,I9,I0,LZ1,LZ4,OK1,OM3,S5,SP9,SV1,SV5,TA7,UR,YT2,9A 10-1100 CT,CU3,DL,EA3,EA4,I7,I0,SV1,SV5 11-1200 CN,EA3,EA7,I5,I7,I9,I0,OK1,OZ,S5,SM2 12-1300 CN,CT,E7,EH3,EA7,F,I0,IS0,LZ1,LZ2,OK2,S5,TB7 13-1400 CN,CT,EA2,EA3,EA7,F,HB,I2,I5 14-1500 CN,CT,DL,EA7,F,OE2,PA,ZB15-1600 CN,CT,DL,EA1,EA3,EA4,EA5,EA6,EA7,F,HA3,I8,I0,IS0,OD,OE5,ON,PA,S5,SV1,YO2,4X,9H 16-1700 CT,CN,DL,EA1,EA2,EA3,EA4,EA5,EA6,EA7,EA8,F,I2,I6,I7,I8,I9,I0,IS0, LZ1,LZ2,LZ3,LZ4,OD,OE2,OE3,OE5,OK2,OZ,S5,SV1,SV5,SV6,TA7,YO2,YU1,Z3,4O,5B,9A 17-1800 SU1SK>PE1CZG CT3,DL,EA5,EA6,EA7,EA8,F,HA6,HA7,HA8, HB,I1, I3,I5,I7,I8,I9,I0,IS0,LZ1,LZ2,OE2,OK1,ON,OZ,PA,S5,SP6,SV1,SV2,SV9,TA4,TA7,UR,YO2,YO3,YO4,YU1,4X,5B,9A 18-1900 SU1SK>IK5MEN,YU1ACR,I2KBD DL,EA1,EA3,EA4,F,HA5,HA7,HA8,I1,I8,I9,I0,JW9,LZ1,LZ2,OE,OH1,OK1,PA,S5,SP3,SP5,SP6,S P8,SP9,SV2,SV5,SV9,TA4,UR,YO2,YO9,YU1,4X,9H 19-2000 CN,CT,EA1,EA4,EA5,EA8,EA9,F,HA5,HA6,HB,I1,I0,LX,OM5,ON,S5,SP3,SP8,SV1,SV2,SV3,SV5,SV9,YU1,9A 21-2200 CU3,EA7,4X 22-2300 CT,CU3,I0

June 18 07-0800 DL,HB,I0,OH3,OH5,OH9,OH0,OZ,PA,S5,SP5,SP8,SV1,YO3 08-0900 ES5,HA3,OH3 09-1000 HA3,HA5 11-1200 DL,EA3,I4,OE3,OH2,S5,YL2 12-1300 CU3,DL,EA2,EA3,EA4,F,I3,I4,LZ2,OH2,OH5,ON,OZ,PA,SM1,SM4,SM5,SP6,SP8,YL,9A 13-1400 CU3,DL,EA7,I8,I9,LZ2,OZ,PA,SP2,SP8,YO3,YO8 14-1500 CT,EA3,EU6,F,HA1,HA5,I6,I8,I0,OE5,ON,PA,SP3,SV6,UR,YO9,YU1 15-1600 DL,EA4,F,HA3,I1,I7,I8,I9,OE5,OK1,ON,OZ,PA,SP8,SV2,YO5,YU1,YU8,Z3,9A,9H 16-1700 CT,DL,EA4,EA5,EA6,HA5,I5,OE1,PA,S5,SP6,SV3,SV5,SV9,9A 17-1800 CT,DL,EA1,EA4,HB,I1,I3,I5,I0,SV5,SV9,4X,9A (no data 1707-2225)

June 19 (to 0708) 06-0700 OD,UR 07-0800 UR,4X no subsequent data or for June 20

June 21 12-1300 OD,PA,SM0,SP8,UR,YO4 13-1400 W1JJ>F6FHP,EA3AKY,EH5EF W4TAA/VE3>CU2JT ER3,ES1,ES7,HA1,HA5,HA9,I5,I0,LA,OH3,OH5,OM5,OZ,S5,SM4,SM5,SM7,UR,YL,YT,9A 14-1500 DL,EA6,EA7,F,I4,I8,LZ1,OE5,OH4,OH5,OH7,OZ,PA,S5,9A,9H 15-1600 D4C>EI2IP YA4F>UY5HF,UT7UW,DK1MAX,9A7V,YZ1G,HA8CE N4JJ>DJ2BW CN,DL,E7,EA1,EA3,EA4,F,HA3,HA8,HB,I1,I5,I9,LA,OE5,OH5,OH7,OK2,PA,S5,SM7,SV1,SV3,SV9,UR,YO2,YU1,YU2,ZB,9A,9H 16-1700 YA4F>UY5HF K4RX>DK1MAX K4EA>CU2JT CN,DL,EA1,EA4,EA5,EA7,EA8,ES1,F,I1,I4,I5,I7,I9,LY,OE1,OH5,OH7,OK1,S5,SM4,SM7,SM0,SP5,SV1,UR,YO2,YO3,YO9,YT1,YT3,YT5,YU2,9A 17-1800 C4,CN,CT,CT2,CT3,DL,E7,EA3,EA6,EA7, EA8,F,HA1,HA5,HB,I3,I5,I8,I9,I0,OD,OE3,OE5,OH1,OH3,OH4,OH7, OK1,ON,OZ, PA,S5,SM4,SM5,SM7,SM0,SP8,SV2,TA2,UR,YO4,YO9,YT1,YT5,9A 18-1900 C4,CN,CT,CT3,DL,E7,EA1,EA7,EA8,EI,F,HA5,HB,I5,I7,I8,LA,LY,OD,OE6,OH3,OH4,OH5,OK1,ON,OY,OZ,PA,S5,SM4,SM6,SP9,SV1,SV5,UR,YO2,YO3,YO4,YO8,YO9,YT5,YT9,4X,9A 19-2000 D4C>EA3AKY C4,CT,CT3,DL,E7,EA1,EA2,EA4,EA6,EA7,F,HA1,HA5,HA8,HA9,HB,I1,I0,I8,I9,LA,LZ2,OD,OE2,OE3, OE6,OK2,PA,S5,SM7,SP1,SP5,SP6,SV2,TA3,UR,YO2,YO3,YO7, YO8,YO9,YT1,YT3,YT5,YT9,ZB,4X,9A 20-2100 K1SIX>CT1HZE C4,CT,DL,EA1,EA3,EA6,EA8,F,I1,I4,I5,I8,I0,OE5,OE6, OH5,OK2,ON,PA,S5,SM0,SP8,TA2,9A 21-2200 E7,EA4,EA5,EA6,F,HA6,I1,I2,I8,

JW5, JW7, JW9, LA, OH2, OM3, OZ, PA, S5, UR, 9A 22-2300 VO1KVT>CU3EQ K1TOL>PA7FA
NN1N>IK5MEJ K1GUN>DF9CY CT, DL, E7, EA1, EA5, EA6, I5, I8, OK1, OY, PA, S5, 9A, 9H

June 22 07-0800 JE1BMJ>CT1HZE JA7WSZ>EA6SX(?) C4, CT, DL, EA2, EA6, EA7, ER3, F,
HA3, HA5, HB, I1, I3, I5, I8, I9, LZ1, OE5, OH2, OH5, OH7, ON, OZ, S5, SM4, SP8, SV1, UR, YO3,
YO7, YO8, YT2, Z3, 3A, 9A 10-1100 1055 K1TOL>MM0AMW C3, CN, CT, CU2, CT3, EA3,
EA4, EA5, F, HB, I2, I8, IS0, OK2, ON, PA, S5, SV1, TA3, UT7, YO5, YT5, 9A, 9H 11-1200
CN, CT, CT3, DL, EA1, EA3, EA4, EA5, EA6, EA8, F, HB, I1, I2, I5, I8, I9, I0, OK2, ON, OZ, PA, S5, SV1,
SV5, YT5, 9H D4C>PA7MM 12-1300 CN, CT, EA1, EA4, EA7, HA5, HB, I9, OK2, ON, OZ, PA, S5,
SM7, YT5, ZB, 9A, 9H D4C>9A5CW 13-1400 CT, CT3, DL, E7, EA3, EA6, EA7, EA8, ES, HA5, I1,
I3, I5, I8, I9, I0, IS0, ON, S5, SM7, SP9, ZB, 9A, 9H D4C>S57RR, 9A5CW 14-1500
CN, CT, EA3, EA4, EA7, F, I4, S5, ZB KC4PX>CT1HZE, IW5DHN WP4O>S57RR K4NNX>EA3AKY
VE1PZ>EA5EF 15-1600 CT, EA1, EA2, EA3, EA4, EA6, EA7, F, OH9, OZ
KC4PX, K4SN, W4SO>EA3AKY W4SO>IW5DHN, DK1MAX N2WB, W1JJ, K1GUN>EA5EF
K4SN>F8DBF 16-1700 CT, EA1, EA3, EA5, EA6, EA7, I0, ZB W4SO>EA3AKY, S57RR
KC4PX>EB3TC, EA7KW KD4ESV>EB3TC 17-1800 CT, CT3, E7, EA1, EA7, S5 18-1900
CT, EA1, EA3, EA7 19-2000 OH8, LA

June 23 0430 OH9, SM4 0654 SV1, 9H OH9>OZ(tr) 07-0800 DL, I9, UR, 9H 08-0900
DL, ER1, HB, SM7, UR 09-1000 DL, LZ2, OD, ON, OY, SV1, UR, 9A 10-1100 CN, CT, DL, EA4, ON, PA
11-1200 HI3TEJ>F8ZW CN, CT, DL, EA1, EA3, EA4, EA8, EA9, EI, F, I0, I3, I5, IS0, LX, OE5, OM5,
ON, OZ, PA, S5, SP3, 9A 12-1300 HI3TEJ>S57RR, DD3SP, F6EXV, IK4WMA, I4AVG,
IW0FFK, IZ0AEG, DK1MAX, IZ4AIK, PA7MM, DG5YIL, EA3AKY, OK1MP WP4G>DK1MAX,
PA2M, DK2EA, IS0SWW V44KAI>DK1MAX, DL2NO, F1AKK FY7THF>S57RR CT, DL, EA9, EI,
I5, I0, IS0, OK1, PA, 9A 13-1400 WP4G>CT1HZE, PA2M HI8LAM>OZ3K, PA2M, PE1MZS,
PA7MM, SP3RNZ, SM7FJE, CT1HZE, OZ1DJJ, HA1FV, IK5MEJ, ON4LN NP3CW>EA7KW,
SM7FJE WD5K>EA6SX KP4SQ>SM7FJE HI3TEJ>DG5YIL, F4ENK, F1AKK, DJ9YE, IK5RLP,
OZ1DJJ, SP3RNZ, HA1FV, ON4LN, S57RR, DH8WE, DK3WG, ON4GG, CT1HZE, OZ3K, IK0FT
ZF2ZD>DL3US CT, CT2, CT3, DL, EA1, EA3, EA7, F, IS0, OY, OZ, PA 14-1500
K5RK, W5OZI>PE1MZS VP5/W8CAA>F6HRP W5UN, WD5K>PA7MM K0GU>ON4KST
HI3TEJ>DL4KUG, DK3WG, ON7GB, I5ZSS, EA9IB, ON4AVT, SM6CMU N5BLZ>DL2NO, PA2M
ZF2FD>F6HRP N5BLZ>PA7FA NP3CW>OZ1DJJ F, ON, OY 15-1600 W5UN>DF9CY
K0GU>PA2M, PF7M, ON4GG FY7THF>CU2JT F, ON, OY, PA, SM4, SM6, TF 16-1700
D4C>CT1HZE CN, CT, CT3, EA1, EA3, F, IS0, OY, PA, SM6, SP5, ZB 17-1800 FY7THF>IK5YJY
CT, DL, EA2, EA3, EA4, EA7, EA8, F, HA1, HA3, LA, LY, OH5, OH9, ON, OZ, SM2, SM7, SP8, UR, ZB, 9A
18-1900 FY7THF>CU3EQ CN, CT, DL, EA1, EA2, EA3, EA4, EA5, EA7, F, HA1, HA3, HA8, I5,
IS0, OE5, OH2, OH7, OM5, ON, OZ, PA, SM2, SM6, SM7, SP3, SP5, UR, 9A 19-2000
CN, CT, DL, EA1, EA2, EA8, F, HA6, I4, IS0, OE5, OY, SP6, SM2, SM0, 9A

June 24 (earlier data not available) 18-1900 WP3UX>CU2JT WP4G>CT1HZE
CN, CT, CU2, CU3, DL, EA1-EA4, EA7, EA8, F, I9, LA, OE5, OH7, ON, SM2, SM4 19-2000
WP4G>DL5MAE, IS0GQX D4C>CU3EQ 6W1SE>OZ4LP CN, CT, CT2, CT3, DL, EA1-
EA4, EA7, EA8, EI, F, IS0, JW7, OH7, ON, OY, OZ, PA, SM2, SM4, YO 20-2100
V44KAI, PJ2BVU>DK1MAX CT, DL, EA1, EA2, EA4, EI, F, HB, I, JW5, OH7, ON, OY, OZ, PA, SM7, SV8
21-2200 WP4G>DK1MAX, CU2JT K4CMC>CU2JT CN, CT, CU3, EA1, EA5, EA8, EI, F, I9, PA,
S5, 9A, 9H 22-2300 WP3UX>CT3DL, EA7KW EA4, EI, F, JW5, JW7, JW9, OY, SM2 23-2400
CN, CT, CT3, EI, HB, OY

June 25 00-0100 CT, CT3, EI 04-0500 HA5, OE3, OH9, SM5, 9A 05-0600 ES0, OH5, LY, PA, SM5
V36M>IW5DHN(eme) 06-0700 UR, Z3 08-0900 D4C>IK5YJY DL, EA6, SV8, UR 09-1000
D4C>EI2IP CN, CT, CT3, DL, EA1, EA7, EI, F, I4, LA, LZ1, OD, OE3, OH2, OH6, OH8-
OH0, OK1, OM3, OY, OZ, PA, S5, SM2, SM3, SP6, SV1, SV2, SV5, YT2, YU8, UR, ZB, 4O, 9A, 9H

10-1100 D4C>EI2IP CT,CT3,DL,EA3,EA4,EA7,EA8,ER1,ES1,F,I5,I7,JW9,
LZ1,OE3,OE6,OH1,OH2,OH8,OH9,OK2,ON,OZ,PA,S5,SM3,SP1,SP6,4X,5B,UA1,UR,YT7,Z3
11-1200 CT,CT3,DL,EI,F,HB,LA,OD,OH9,OZ,SM2,SP2,UR,YO4,9A,9H
16-1700 FJ5DX>PA2M DL,EA1,EA3,EA7,F,HA5,HB0,I0,LA,OH7,OH8,OM7,
PA,SV8,UR,YL2,YO3,YO4,9A,9H 17-1800 6W1SE>HA1FV,US2YW,PE1CZG,S59Z,
DK1MAX,9A1CCY FJ5DX>IW5DHN,LZ1AG CN,DL,EA3,EA4,EA7,EI,ES5,F,HA1,HA3,
HA5,HA8,HB,HB0,I1,I4,I5,I7,I8,I0,LZ1,LZ2,OE2,OH1,OH6,OH7,ON,OY,OZ,PA,S5,SM2,SM3,SM
6,SP6,SV8,TB7,UR,YO2,YU1,4O,9A,9H 18-1900 6W1SE>OZ3K,OM7PY, OE4PWW,9A5ST,
HA1XY,LZ1UQ CN,CT,CT2,DL,EA1,EA2,EA3,EA4,EA5,EA6,ES4, ES5,F,HA1,HA3,HA6,HA8,
HB,I1,I2,I3, I5,I7,I8,I9,I0,IS0,LA,LY,LZ2,OD,OE3,OH1,OH2,OH5,OH6,OH7,OH8,OK1,OM3,
ON,OY,OZ,PA,S5,SM1,SM2,SM4,SP6,SP9,SV,UR,YL,YO8,YO9,ZB,4O,9H 19-2000
CT3,DL,EA1,EA2,EA3,EA4,EA5,EA6,EA9,EI,ES5, F,HA2,HA5,JA6,HA7,HA8,HB,I3,
I8,I0,LA,LX,LZ4,OH1,OH2,OH3,OH6,OH7,OK1,ON,OY,OZ,PA,SM1,SM4,SP1,T9,UR,YL3,YU8,
9A,9H 20-2100 CT,DL,EA1,EA4,EA5,EA6,EA7, F,HB,I1,I8,LA,ON,OY,OZ,PA,SM4,SM7,SM0,
TF,YU8,ZB,9A,9H 21-2200 CN,CT,CT3, EA1,EA3,EA4,EA5,EA6,EI,F,HB,I8,LX,ON,OZ,PA,SP3
22-2300 EA3,EA4,ON

June 26 04-0500 ES9,I4,OH1,OH2,OH9,OK2,OZ,S5,SM4,SM7,UR 05-0600 ER1,F,HA7,HA8,
HB,I7,I8,LZ1,LZ2,LZ4,OH1,OH2,OK1,OK2,ON,OZ,PA,S5,SM5,SM7,SP2,SP3,SP6,SV1,SV8,TB
7,UR,YO3,YU1,4X,9A 06-0700 V36M>PE1BTX(eme -21) CT,DL,EA6,ES0,HA1,HA4,HA7,HB,I7,
LA,LY, LZ1,OE6,OH2,OK1,OH5,OH6,OM7,ON,OZ,PA,S5,SM2,SM4,SM7,SP3,SP6, SP9,SV8,
TB7,UR,YO2,YU1,YU8 07-0800 CT,DL,EA6,EA7,HA4,HA7,HA8,I3,I5,LA,LX, LZ1,OE6,OH2,
ON,OZ,S5,SM2SM3,UR,9A 08-0900 DL,SV2,UR 18-1900 VO1ZA>S57RR,DK1MAX
HI3T>OK2ZW K1TOL>CT1HZE,9A5CW CY0X>9A7V,OZ1BNN,IK5MEJ,HB9BIN,OH8JL,
SM7FJE, DH6JL,DL7DF,DL3GD,I5FLN, SM7FJE,OK2POI.IK1RLI,OZ1DJJ,EI2IP,HA1FV
FJ5DX>IK5MEJ,IT9TJH HI5TEJ>S57RR,F8OP,DD0VF,9A7V,CU3EQ,DK1MAX,
9A5CW,I8RCM,OE1SOW,OK2ZW,EI7IX CT,CT3,DL,EA5,EI,ER1,I9,IS0,LA,OE1,
OH2,OH7,OH8,OK1,OK2,OM5,OY,SM2,SM0,SP8,SV2,UR,YO5,YO9,ZB,9A,9H 19-2000
K1GUN>F6FHP,IK0FTA,EA3AKY,EA2LU K1SIX,W1XX,VO1ZA,KM1E>F6FHP
D4C>OK2ZW,ZB3B K1SIX>I5MEJ,EA2LU W1MU>EA2LU,EA3AKY,F6FHP
FJ5DX>F8OP,HB9BIN,DK1MAX,IK5MEJ CY0X>OZ4LP,EA3AKY,EI5FK,SM6CVX,
F6FRR,OZ3ZW,OZ3K,EI7IX,OZ1DJJ,IK5MEJ VO1ZA>EI5FK W1JJ>EI7IX,
DF9CY,F6FRR,EA2LU,ZB3B,9A5ST,F6HRP VO1KVT>IK5MEJ CT3,EA1,EA4,EA6,
HA1,HA7,HA8,I8,OH7,OK2,ON,S5,SP5,SP6,SP9,SV2,ZB 20-2100 VE1PZ>9H1XT,
EA3AKY,F6FRR,IZ8FAV,9H1BT KP4EIT>EA8BPX W9DR/4>EA8BPX YV4DDK>EI7IX
N2TU,K4QI>CU2JT CY0X>EI7IX,F6FHP,OZ6PI,EA3AKY,SP3RNZ EA3,EA8 21-2200
VE1PZ>IK0FTA,EA3AKY K1TOL>OY3JE FM5AA,K1TOL,CY0X,VE1DX,
V44KAI,K1SIG>EI5FK VE1DX>EI2IP CT,EA3,ZB,9A 22-2300 AC4TO>EI5FK,EI7IX
VE2RA>EA1YV,CT1EEB XE2WWW>CU2JT K1CP,K4EA>EI5FK CY0X>OY3JE 23-2400
XE2WWW>CU3,CT1EEB CT,CT3

June 27 04-0500 OH9>SM4(ms) 05-0600 EA7,HA7,I9,SP6,SV1,UR,9H 06-0700
CT,CT3,DL,E7,EA3,EA5,F,OD,OH9,ON,I5,PA,SP9,SV1,UR,YO3,YU1,5B,9A 07-0800
CT,DL,EA2,EA3,ES4,F,LX,I4,I8,IS0,LX,OH5,ON,OZ,PA,SP2,SP9,9A 08-0900
I5,PA,SP3,SP8,UR 17-1800 UN0UN>DJ7YR 6W1SE>EA3AKY CY0X>SM6CVX,
LA8AJA,SP5EWY DL,F,HA7,HA8,I7,LZ1,LZ2,OH5,OY,OZ,SP3,SP4,UR, YO2,YO3, YT7,9A
18-1900 SU1KM>5B4FL DL,E7,EA7,EI,F,HA3,HA5,HA6,HA7,HB,HB0,I5,I7,I0,
LA,LY,LZ1,LZ2,OE1,OH3,OH6,OH7,OH0,OK1,OM7,OX,PA,S5,SM2,SM3,SM6,SM0,SP3,SP7,S
V2,T9,UR,YL,YO8,YU1.YU7,9A19-2000 SU1KM>PA2M,PE1MZS,IW0FFK
TO5E>HA8BE,CU3EQ W1JJ>CU3EQ,EA6SX W3DOG>CU2JT N3DB>EA6SX,CU2JT, E77DX
W3UR>EI7IX DL,E7,EA3,EA8,F,HA6,HA7,HA1,HA5,I3,I0,LA,LX,LZ2,OH3,OX,
PA,S5,SM2,SM6,SM0,SP1,SP6,SP9,SV2,T9,UR,YL,YU1,YT7,YU8,ZB,9A 20-2100
CY0X>EA8FQ,PA0O,EI7IX,EA8CK,EI6IZ VO2FUN>F8DBF AB3BK>OZ1DJJ,PE1MZS,

OK2GM,CT1HZE W3UR>LA4ANA,PA0O N3DB>SM6CMU,EI5FK,PA2M W1JJ>EA8CK,
OY3JE,CT1HZE W3EP>CT1HZE K3TKJ>PA2M,OY3JE,OZ1DJJ,SM2SUM
AB3B>LA8AJA,OK2GM NG4C,N3II,W4DR>LA8AJA K2MUB>OZ1DJJ,CT1HZE,LA8AJA
K4QI>SM2SUM,LA8AJA E7,ES6,F,HA8,I5,OH3,S5,SM6,SM0,YL,9A 21-2200
W4MYA>PA2V,OZ8ABE,OZ1BNN,EA5EF,F6FHP VE3NH>SP9HWY N1NN>OH2AUK
W3UR>F6FHP,LA8AJA,PE1CZG,SM6CMU,OZ1BNN W2BVH>PA2V K3TKJ>F4EZJ,F1GTU,
EA8FQ,F1GTU W2YR,W3UR>PA2V AB3BK>OZ8ABE AB3BK>SM6CMU,PE1BTX,OZ1BNN
K8MFO>LA8HGA,SM6CMU KA1R>PE2JMR W3DOG/B>PA0O K8NXI>SM6CMU
W3EP>F6FHP,OZ1BNN,EA8FQ,LA8AJA NG4C>PE1BTX,LA8AJA K1TT>EA8FQ
K2MUB>SM6CMU,F6FHP,PA7FA,EA3AKY, LA8HGA,PA4PA,OZ1BNN K4QI>OH2AUK,
OZ8ABE,PE2JMR KA1R>PA2V,PA3DOL, OZ1DJJ HI3TEJ>SM2SUM
N3DB>OH2AUK,SM6CMU,DH6BH,LA8HGA,PE2JMR W4DR>DL8BDU
CY0X>PE1BTX,PA2DX,OH2MA,PE9GG,SM2SUM,SM6CMU N3DB>F1GTU,PE1HWO,
OZ1BNN,PE1CZG 22-2300 KZ4RR,AB3BK,W4MBD, W4TJ,N1DG,W4DRK, K3TKJ,
K2UU,K4UTE>OY3JE K4QI>SM5DIC N9IW,AB3BK,K3TKJ>LA8AJA K0TVD>PA2V
K4QI>OZ1BNN KC0CF>PA4PA

June 28 15-1600 DL,E7,EA1,EA5,EA7,EA9,I0,OH9,OK1,TA2,9H 16-1700 K4QI>EA1BLX
CY0X>SV8CS,IZ0AEG KN3SM>EA7AIN CN,CT3,DL,E7,EA1,EA4,EA5,
EA6,EA7,EA8,ER1,F,HA1,HA4,HV,I4,I5,I7,I8,I9,I0,LY,LZ1,OD,OE1,OH3,OH4,OH5,OH6,OH9,O
K2,PA,SM2,SM3,SM7,SP3,SP5,SP6,SV2,TA2,UA4,UR,YO3,YO4,ZB,4X,5B,9A,9H 17-1800
DL,E7,EA3,EA4,EA5,EA7,ER1,ER3,ES7,HA1,HV,I0,I9,LA, LZ1,OD,OE1, OH1,OH3,OH8,OK2,
ON,PA,S5,SM2,SM3,SM7,SM0,SP6,SV2,TB7,UA4,UR,YO3,ZB,9A 18-1900 WN3CDW,K2ERG,
K2AXX>CU2JT K2MUB>EA4IJ CN,CT3,DL,E7,EA1,E7, EA3,EA4,EA6,EA8,ER3,HA1,I9,
LZ1,OD,OE6, OH2,OH4,OK2,OZ,S5,SM2,SM3,SM7,SM0,SP4,SP6, SP7,SV1,TB7,UA4,
UR,YL2,YO3,YO4,YU1,4X,9A,9H 19-2000 NY2Z>EI2IP DL,E7,EA3,EA4,EI,F,HA5,
HA7,HB,HB0,OH1,SM2 20-2100 VO1ZA,VO2FUN>CT1HZE DL,E7,EA4,ES0,HA7,
HB,HB0,OH2,OH3,OM2,S5,SM2,SM0,SP3,SP9,TA7 21-2200 W1LY,K3CB, K2BAR,
W3EP>EA5/G0KOM K3CB>CN8KD N3DB,N9IW>ZB3B EA7,ZB W2AJM>EA1ASG 22-2300
W3DOG>CT1HZE K1IM,W2OIB,K2BAR,W3EP, N1SV,K2MUB >EA5/G0KOM N1SV,N2LV>
EA1ELP VO2FUN,K8EP>CT1HZE CT,CT3,EA1 K3CSG>EA1ASG 23-2400
VO1ZA,VO2FUN>CT1HZE K1MS>CU2JT

June 29 0319 OY>ON(iono?) 05-0600 OD,HA2,LZ1,SV1,TB7,UA4,UR,YO2 06-0700
JH6VXP>SV1DH DL,EA1,ES0,F,HA7,I0,LA,OD,OH5,OK2,OZ, S5,SM3,SV1,TB7, UR,YO2,YU1
07-0800 K1TOL>CT1HZE,LB7Q CN,CT3,EA1,EA3,EA6,HA8,HB0,I4,
I0,LZ1,OH1,OH5,SM2,SP3,SV1,TB7,YO5,4X,9 A 08-0900 K1SIX,VO2FUN> EA5/G0KOM
UN8GC>OH1VR K1TOL>CN8KD,CU2JT VO2FUN>CT1HZE BD4SI>SV1DH
CN,CT3,EA3,EA6,EA7,HA7,I1,I5,I7,I9,I0,IS0,LZ1,OD,OH1,SP3, SV2,UR,ZB,9A 0859-1200 no
data 12-1300 K1TOL>PA2M WP4O,K4PI>EI7IX K4YMQ,W1JJ,N2TU>ZB3B YA4F>DK3WG
CT,CT2,CT3,DL,HB0,I9,OD,OK2,S5, SV1,SV9,TB7,UR,5B,9A 13-1400 W1JJ>ZB3B
K4PI>EI7IX HB0,DL ET3AA>OK1XV W4SQ,K4MM,KC4PX>OY4TN CY0X>SV2HRV
K4RX>EA5/G0KOM CN,CT2,EA3,EA7, F,I6,I8,I9,OD,OE1,S5,SV1,SV5,TA2,5B,9A,9H 14-1500
SU1SK>S57RR,9A5ST,S50A CT,DL,EA1,EA6,EA7,EA8,HA3,HA7,HA8, I7,I0,OD,OK1,S5,
SM0,SV1,SV2,SV5,SV8,SV9,TA2,4X,5B,9A,9H 15-1600 YA4F>SM7FJE,OZ1BNN, SM6CVX.
S57RR,OZ3K, SV2CWV TR8CA>ON4IQ,IK2UTT,SM6CVX,OY9JD,ON4KST,S50A,IW5DHN,
EA7TN N4AVV>EA5/K0KOM SU1SK>OH8WE YA4F>OZ1BNN,IW5DHN
4L1UN>SP5EWY,US5XD CN,CT,DL,EA1,EA4,EA6,EA8,EA9,F,HB,I3,I6,I0,LZ1,
OH2,OH4,OH6,OH8,OY,SM2,SV1,SV2,SV5,SV9,UR,YO3,YU1,YU2,ZB,9A
16-1700 4L1UN>SV1GJX,SM7FJE,SV2CWV,F8ZW,HA7MB,HA7UG,4Z4TL,YU1FW
UN8GC>DF0HF,SP5EWY,SP3E UN1SIX>DF0HF TR8CA>IK5YJY,F1ICS,EA6SX,
F5OWT,F4EZJ,CT1FJC,F8BBL,EA6SX,F8OP,EA3GKU,IS0GQX,9H1SP,EA6BB
CN,CT,CT3,DL,EA1,EA3,EA4,EA7,EA6,EA8,EA9,ES0,F,HA0,I4,I5,I8,I0,IS0,LZ2,LZ4,

OD,OH2,OH3,OH6,OH8,OM3,OY,OZ,PA,S5,SM2,SM4,SM0,UA4,UR,YL,ZB,4X,9A 17-1800
WZ8D>PA2M,ON4IQ,UR3IFD(KN87),OY4TN SU1KM>HA8FK ZD8VHF>EA8AHH
4L1UN>S51Z,SV2HRV,9A5ST,SV8CS UN8GC>SP3RNZ,DD3SP,SP6NVN,DK3WG
CT2,DL,EA4,EA7,EA8,HA1,HA6,HA7,HA8,I4,I5,I9,IS0,OD,OE1,OH3,OH4,OH6,OH0,S5,SM2,S
M0,SP3,SV8,SV8,UR,YO2,YU1,4X,9A 18-1900 K0KKO>ON7GB 4L1UN>SV1DPI
SV1,CN,CT,OD,EA4,EA5,EA6,EA8,ES6,ES7,F,HA2,HA6,HA8,HB,I9,I0,LA,LZ2,OH4,OZ,SM2,S
M0,SP2,SP7,SP9,SV1,SV2,SV9,SV5,UR,YO3,YU1,4X,9A 19-2000 DL,OH5,UR, 4X 20-2100
CT,DL,I0,EI,SV1,SV5,UR,ZB,5B

June 30 05-0600 JE2PUC>UT7IL JL8GFB>UT5JAJ,JA7OUV,JA9SSB>UT7IL
JH0RNN>UT5JAJ JR2HCB>UU6JJ 06-0700 JH1RFR>UT7IL JL8GFB>UT7QF
CN,CT,DL,EA3,EA6,EI,F,I9,I0,SV1,UA4,UR,YU1, 07-0800 JL8GFB>UU6JJ
JA8ISU>SV1DH,UT7IL,SV2CWV,LA5YJ CT,EA1,EA5,EA6,EA7,I9,I0,LY,LZ1,ON,
SV1,SV2,UR,YL,9A 08-0900 JL8GFB>I4EAT CN,CT,DL,EA2,EA4,EA6,ES1,ES2,
ES0,F,HB0,I8,I9,I0,LY,OH8,SM2,SP6,UR (0900-2200 data not received) 22-2300
AA4SC,K4QI>I7CSB K3KO>I5IAR EA3,EA6,F,I0,ON,OX,PA,9A

The Americas

Auroral-related Modes

June 14 0244 VO2FUN>VE9(AuE) 21-2200 W1(FN44)>VE2(FN35) 22-2300
W1(FN44)>VE9(FN55)(57a) W8(EN84)>W9(EN44) W1(FN43)>VE2(FN35)
W8(EN84)>VE2(FN35) W1(FN44)>VE2(57a) 23-2400 W0(EN32)>W0(DN86) W8>VE9
W0(EN32)>W0(EN16) W8>W1(FM18) W8(EN73)>W0(EN32) W0(EN32)>W0(EN35)

June 15 00-0100 VE8BY>VE2(FN07) VO2FUN>VE9(AuE) 01-0200 VE5(DO51)>W7
VE6(DO42)>W7 VE8BY>VE9(AuE) 0432-58 VE4VHF>VE7(52a) VE6EMU>VE6(533) 0713
VE4ARM>W9(EN44) 52a 2154 VO2FUN>W9(EN44 52a)

June 17 0154 VO2FUN>VE9(AuE)

June 25 0451 VE6EMU>W7(53a)

June 26 0449 VE6EMU>VE7(42a)

June 27 0037 VE4SPT>W1

Other Modes

June 1 00-0100 W5>W8,W9,W0,VE4,W5 W4>W4,W3,W2,W5 W7,W9>W9
ZF2JO>AB3BK,N3DB,NG4CFM,K1KO K0UO>VE2 W0IJR>W8 XE3,W2,W3>W2 KP4,VE9>W3
VE4VHF,W8IF>W4 W0,K4TQR>W0 W0>W7 01-0200 W2,W3,W4,W5,W6,NA7XX, W0,XE2,
XE3>W0 W2,N0LL,W8>W7 W5,W6>W8 W5,W0>VE3,W3 W9>W6,W0 W6,W5,VE2,N7LT>W5
W6>W2,W3 W6,W4,W2>W4 W9DR/4>W0 W5GPM>W8,VE3 XE2,W5>W9 KP4>W4
K0UO>VE3 C6AFP>K0GU W5>W2,VE2 W2>W8 02-0300 W7>W0,W9 W5,W6,W0>VE5
W4,W5>W7 W0>W4,W5 W6>W9 VE4VHF>VE7 N0LL,K0UO,W0IJR>W8 03-0400
W0,W5,XE2,W4,W9,W6>W7 W5>W9,W2 K0UO,W9>W9 W4>W5(bs) VE6EMU>W6 04-0500
W7,N0LL,K0UO>W7 W8,W7>W5 W3>W8 09-1000 VE1,W5>W8 11-1200 W2>W1 12-1300
W2>VE3 W1,VE1,KP4,W2>W4 VE9>W3,W4 W5,W0>W7 W1>W2,W5 W8>W9 W0>W5,W6
VO1>W3 C6AFP>W1 13-1400 C6AFP>VE3,W3 W9,W1,KP4,HI3TEJ>W4 VE1SMU>W3,W4
W5GPM>W7 KP4>VE3 14-1500 W3DOG>W1 W4,W7>W0 W1,W2,W3>VO1 W1>VE3
VE1>W8,W4 EA3AKY>N3DB W5,W9>W4 W0>W3,W8 VY2>W2 W5RP>W8 15-1600

W0>W9,W7 W4,VE3,W7,W8,W9>W7 VE1>W8,W4 W6>W9,W8,VE3 VO1>VE2,W1,W2,W3
WR9L,XE2>W4 C6AFP>W1 W9,W8,VE3,W3DOG>W0 VE1>VE3 IW5DHN>W7GJ(eme -18db)
ON4VA>VO1KVT W5>W2,W4,W9,VE1,W8,W0,VE3 ON4GG>VE3EN,K1TOL,WN3CDW,
K4WS W9DR/4>VY2 VE1,VE9>W3 DK1MAX>K4WS,N4ZQ PA2M>K1TOL
15-1600 XE2,W0>W4 DK1MAX>K1TOL,K1SIX,AB3BK VE9,VY2>W3 VE3>W5 W5>W8,W2,W4
KA7BGR,W9>W0 W7>W8 VE1>VE2 16-1700 PA2M>K2LZQ K0UO>W8
W5>W4,W3,XE3,W2,W0,W9 W6 VE6,XE2>W7 W0>XE3,XE2,W9 V44KAI>FJ5DX XE2>W4
TI2NA>K4MM,W4SO PA2MJQ>WZ1V VE1,W6>W8 W2,VE3,W4>VO1 XE3>W9,W4 17-1800
W6>VE7,W7,W4 W7,N0LL,W9,VE5,W1,W4>W7 W1>W9,W8 W5>W9,W0,XE3,VE3
W1,XE3,W6,W9,W2,W3>W0 VE2>W9 W0>XE3 18-1900 VE1>W8,W9 W6,VE6,VE7>W7
W5,VE2 VE1>W9 W4,W5,W7>W0 VE4,W0,W7,W8>VE7 W5>W8 VE6,W4,W7,W6>W6
YV4DYJ>FJ5DX W9>W5 W7,VE4>VE7 19-2000 KP2BH,NP3CW,YV4DYJ>YV4DYJ
YV4DYJ>WP4NIX W5>W9,VE7 FM5AA,HI3TEJ>PV8AZF W7,W6,N0UD,W4>W6 W,KP4>W0
VE6,W7,VE7>W7 W0>W8 FJ5DX>PJ2BVU,P43E PV8AZ>FJ5DX PA2M>WP3UX
HK4SAN>WP3UX,WP4L,FJ5DX,HI3TEJ,HI8VRS.NP3CW,HK4SAN PJ4NX>HI3TEJ
YV5DTY,YV4DTJ>WP4LUU TI2NA>WP3UX W0>W8 YY5LI>HI3TEJ,WP4NIX
PE1WTS>YV4DYJ 20-2100 W0,W2,W5,W6>W7 PJ4NX>HI3TEJ,FJ5DX KP2>W4 W5>W6,W9
W6>W0 CT0SIX>VE1PZ ON7GB>YV5ESN,YY4ACU PA5AA>YV4DDK,YV4DYJ
EA8BPX,EA8AAW,GW3JXN>WP3UX PA2M>HK4SAN,YV5ESN,FJ5DX,WP3UX,YY4ACU
G0CGL>YV4DDK,YV4DYJ G5WQ,DK1MAX>HK4SAN G3SED>FJ5DX
DK1MAX>PJ4NX,YV4DDK PA1ZMS>YY4ACU YV5LMW,YV5ESN,HI8SWL,YY4ACU
PA0RDY>FM5AA FY1FL,YV5LMY>FJ5DX K4IDC,W6>W0,W2 M5BXB>YV4DYJ W4>KP4
21-2200 IK5MEJ,LX1JX,I2KBD,IK5YJY,F5OZF,OE5UAL,DK 1MAX>HI3TEJ PV8VZ>FM5AA
PA5A>HK4SAN VE6,W4,W0,W6,VE7,W5>W7 DL5MAE>PJ2BVU,FJ5DX,YV4DDK
DJ5JK>FJ5DX W6>W6,VE7,VE6,W4 W3>XE3 F6BKI,PA2M>FY1FL W0>W9,VE7,W7
ON7GB>FJ5DX,FY1FL I2KBD>YV4DYJ 22-2300 XE3,W7,W6>W4 VE7,W0>W0
EA8AAW>YV6EAL W7>W6,VE6,VE7,W0 W2>KP4 FJ5DX>YY4ACU KP2>W2 W6,VE3>VE6
W5>XE3 W5GPM,W7,W4>W7 EI2IP>YY4ACU W5,W4>XE3 ON7DB>W6KH
DK1MAX>YY4ACU 23-2400 W0,W4,W7>W7 W5>W0,W8,W7 W4>XE3,W7 W3,W1>W1
VE4>VE2 VE3,W3,W6>W4 C6AFP>W8,XE3 W9,W5>XE3 W0>VE7

June 2 00-0100 VE4>W8 W5>VE3,VE6,W7,VE7,VE5,W8 W7>VE4,W9,W7,W0 VE3>W1,W4
W2,W3,WP4O,VE6>W2 W1>VE3,VE2,W2,W4,W5 W0>W0,W6,VE6,VE7,W7,W4
W4>W9,W2,W3,W1,W5,VE3,W6,VE9,VE2 XE2>W9 KP2BH>W8 01-0200
W1,W2,W7,W6,VE3,W8,W0,W9,W1,VE2,W5>W4 W8,W4>VE7 VE3,VE5,W2,W7,W6,
W9,W3,VE6,VE4VHF,W1,N0UD>W5 W6, W0,W5,W7>W9 W7,VE6,W6,W0>W0 VE5,W6>VE2
VE4>W8 VE6,W0,W9>W7 C6AFP>W8,VE3 02-0300 W6>VE3,W4,W9,W0,W7,VE2 W5,W7,W0
W9>VE7,W7 W7,W0>VE6 N0LL>W1 XE2,W0,W4,VE3,W3,W8,W9,W2,VE4>W7
W3,VE4VHF,W8>VE7 W5>VE5,VE4,VE3 N0LL>VE3 W5>W4,W6,W7,W0 ,W8,W3
VA2FZN>VE5 KH7V>WZ8D 03-0400 W5>W6,W8,W9,W4 VE6EMU>W0 K0UO>W4
W9,W0,W4TQR,W8,VE6>W7 W7,W0,W4,W8,W9>W6 04-0500 W6,W0>W6 VE3,W6>W9
W7>W0,W9,W4 W5GPM>W7 09-1000 W7>W1 13-1400 VE3,W0,W9,W2,W1,W8,W3,W5>W4
VE3,W1>W5 C6AFP>W8 W5GPM>W3 14-1500 EA8/G8BCG>W1JJ,N3DB,K1SIX
W3,W8,W0>W4 VO2FUN>VE2 EA8AVI>KB4XK,K3CB,N3DB,KB4XK W4,W5,W9,W0>W3
VE3>W1 K0KP>W9 W0>W4,W5 W4>W2,W9,W8,W0 W1>W9 EH8BPX>N3DB
VE2XK,N8JX>PJ2BVU EA8/G8BCG>W5KI VE3>W1 EA8AHH>K3CB VE3,W2>W5
EA8/DJ6WB>K3CB15-1600 EA8BPX>W4AS,W5LUA,K2LZQ,K4MQG,N0JK,W3ATO,K5VIP,
3UR,KI4DJG,W9DR/4,W3CC,W5KI,W1ATV,K3CB W5>W7 W9,W0,W5,W6,W8>W4
W9>W5,W7,W4,W1 W8,W0>W5 W5GPM>W4 EA8/G8BCG>W9DR/4,W3CC,K4CIA,K4MM
EA8AQV>K5VIP,W3UR KD4AOZ,N0LL>W0 VE1,W0>W9 K0UO>W7 C6AFP>W0
VE1>PJ2BVU 16-1700 W4,W5,W7>W9 W4>W6,W7,W0,W5 W5,W6,W7,XE2>W7
W5,W6,KA7BGR>W6 W1,W0,W5>W9 N0LL>W5 CT3FT>FJ5DX EA8/DJ6WBI>W3UR
EA8BPX>KD4DTI VE3>W5 K0UO>W7 17-1800 EA8/G8BCG,CT1ART>PJ2BVU,N3DB

XE2>W6,W7 C6AFP>VE3 W5,W6>W7 W7,W9DR/4>W0 W5>W7,W9 EA8BPX>KP4EIT
W4>W6,W9,W0 W0>W7 W1,W3,W8>W6 18-1900 W8>W6 W7>W1(2xEs) W0>VE3
CT1HZE>PJ2BVU EA8/G8BCG>N3DB,KP4EIT KH7Y>W1JJ W6,W7,W0>VE3
W6,W1,W3,W9,W7,W2,XE2,W4>W6 W5GPM>W8 K0KP,W1,VE4VHF>W4 W5>W9
W6,W7,W0>W3 19-2000 W5>W5 WA7X>W0 NOLL>W7,VE2 W7>W7 W6>W4 KH7Y>K9YC/6
W6>VE3,W5 W5>W9,W8 W6>W8 20-2100 NOLL>W6,W7 W7>W7 KH7Y>K0GU K6FV>VE7
WA7X>W0(347miles) W0>W5,VE7 21-2200 KP2BH>VE1 W6>VE7,W6,W7
W0MTK,W0IJR>VE7 W4,W2>W3 9Y4D>VE9AA W7,VE7>W9 22-2300 W7>W7
W6,W7,XE2,VE7,W0>W6 23-2400 KH7Y>W6OUU D4C>WD8RC W7,W6>W6 W1>W4,W1
W3CCX,W3VD>W4 XE2,VE7,W7>W7 W5>W1 XE2>W5 W0MTK>W7 K0UO,W5GPM>XE2

June 3 00-0100 W4>W1,W4,W2,W3 W1>KP4,W1 KP4>W2,W3,W1 C6AFP>W3,W4,W1
W5>XE2 W7>W7 VE6EMU,W6,VE7>W6 01-0200 D4C>WD8RC KP4>W4,W3 W3>W4(fai)
W3>W4(bs) W2>W3,W4,VE3 W7,W6>VE7 W5>W0,W1,W3,W4 W4,W0,VE6ARC>W6
W2>W1,W2 02-0300 W6>W4,W5,VE7,W7 VE6EMU,W4,W5,W7>W7 03-0400 W6>W4,W5,W9
W4,W0>W5 W0,W4,W5>W7 04-0500 XE2>W9 W9,W7,W6>W7 W5>W6,W4,W7 NOLL>W7 05-
0600 NOLL>W7 11-1200 K1>W1,W8 12-1300 W4,VE1,W8>W4 13-1400 W4>W4,W8,VE1,VE3,
E9,W9,W3 W8>VE1 PT7ZAP>N3DB 14-1500 PT7ZAP>N3DB W4>W4,W5,VE3,W2,W9,
3,W8,W1,W6 W1>VE3 W2,W9,W8>W6SP>GM VE3,W5,W7>W7 K4MHZ>XE3
C6AFP>W8,W0,W9,W3 W9DR/4>W2 WB5LLI>W2,W3 K4TQR>W3 W3DOG,W9>XE3
W0,W6>W5 15-1600 W5>W6,W4,W3,VE3 K0UO>W6 CT1HZE>W2GFF/4
KD4AOZ,W9DR/4>XE3 W4>W4,W2,W3,XE3,W1,W6,W2,W8,W9,W0,W5,VE3 W7>VE3,W6
W5RP>W4 W6>W0 EA1tv>KE4WBO CU3URA>KE4WBO W4,W5>W7 C6AFP>W4,W8,W0,W2
W9,W1,W5>W3 16-1700 CT1HZE>K3CB,AG2A,W9DR/4,W2GFF/4,KE4WBO C6AFP>W3
XE3>W1 CU2UJ>W2GFF/4,K4KV W4>W6,W7,W4,W5,W3,W0,VE3,W1 W5>W6 VE3>W7
HR9/WQ7R>W1JJ,K4QI,K4YMQ,AG2A,K4BI W3DOG,VO1ZA,W5>W4 W1>W3
CT1ART>KE4WBO W2,W5,VO1ZA>W4 17-1800 CO8LY>VE1,W4 XE2>W4,W6 W6,W7>W6
W3>W0 HI3TEJ>K4BI,K4DJ W7,W5GPM,K4TQR,W0>XE3 VO2FUN>VE2 W0MTK>VE7
HR9/WQ7R>PJ2BVU,K4WZ,N3DB,K3OO,N1LF K0UO,W4>XE3 W3DOG>W4 NA7XX>VE7
C6AFP>W8,W1 CU2JT>N3DB 18-1900 CU2JT>K1AC,KB1LKB XE3>W0 W4>W3 19-2000
WA7X>VE7 CT1EEB>FY1FL 20-2100 W6>W7 CT1HZE>9Z4CT 21-2200 VO1>W2,W3
CT1HZE>9Y4D 22-2300 W0>W7 VE9,W3>W3 VE1>W3,W4,VE2,W8 KP4>W8
VO1>W3,W2,W4 23-2400 K0UO,W5GPM>W6 VE1>W8,W1,W3,W4,W8 XE1>W0,W5
VO2FUN>W1,W8 VE2>W3 XE2>W5 VE9>W3 VO1ZA>W1 K0KP>VE2 W2>VE9

June 4 00-0100 VE1,KD4AOZ>W3 W5,W1,VE9BEA>W4 VE9>W2,W3 VE1>W8,W9 W4>VO1
01-0200 HR9BF>K4ODI,K4RAD VE1,W3>W3 W5>W402-0300 W4>W4 W7>W5,W0
W0>W6,W0 W9,W0>W6 W5>W4 HR9BF>KG4NZR,N4US 03-0400 W0,W4,W5>W7
HR9BF>W7GJ 0400 HR9BF>WB4HDC 0942 W4>W4(sc)13-1400 W4>W4,W0,W9
VE2,W0>W4 VE1SMU>W3 14-1500 W4>W6 W9,W5GPM,W8,W2,VE2,VE3>W4 C6AFP>W2
W5>W7,W8 W0>W6 VE1>W3 W1>W6,W9 W9>W2,W3,W5 KD4AOZ>W0 W1,W3>W0 W7>W7
VE2>W1 15-1600 VE3,W8>W5 W1,VE1,W3,W4,W9,VE9,W0>W3 VE3>VE3(Es),W4 W4>W6
VE3,W5>W9 W2,W0,W4>W8 VE1,W8>W2 W1>W4 C6AFP>W2 W7>W7

June 7 07-0800 W8,W0 11-1200 W4,W9 EUtv>KP4 12-1300 FY7THF>K4MM
DK1MAX>K1TOL CT1ART>KP4SQ W4,KP4 F6CER>KP4SQ F8ZW,F6CER>FJ5DX
TI2NA>W4 HI3TEJ>K3TKJ 13-1400 FY7THF>K1TOL,K4MM K2LZQ,K2AXX,W9DR/4,
K4MM,K1TOL,DK3WG>FJ5DX TI2NA>W4 W1RA,PA7F>FJ5DX HI3TEJ>W3UR KP2>W4
CT1HZE>W4SO,W9DR/4,K4MM W4,W5 14-1500 FJ5DX>AG2A,K2PS
FY7THF,FG5GP>N3DB FJ5JP>K2LZQ C6AFP>KP4 CT1ART>FJ5DX CT1HZE>K4MM
EA5AX>FJ5DX CO8LY>W4,W3 W2,W4,W5,W7,W0,KP4 FM5AN>N3DB,W2QO,NG9R,AG2A
TI2NA>VE1PZ TI8II>K3FM 15-1600 PJ2/K2GSJ>K3TKJ,W2QO,W3CMP,N3DB,AB3BK,
K2PS,WA8JOC,K4YMQ YN2N>K5RK,AC4TO,W4SO FY7THF>K4NNX,K1TOL,KP4SQ

FJ5DX>VE1YX,W2QO,AB3BK,W3UR PJ2BVU>W4,W6 TI2NA>W6OUU,WA7YAZ,W9DR/4,N7DB V25JK>N3DB YV4AB>K4MM,KD4ESV,W4SO FM5AN>VE1YX FM5AA>N3TEE 9Y4D>VE1YX FG5FP>K1PLF,N4TL,K4CIA W1,W3-W0,XE2 16-1700 YN2N>W2,W4,W0 HR9/WQ7R>K5RK TI2NA>K17JA,KD4ESV,K2SG,W0JLC/4,K1TOL,N3DB PJ7/K2GSJ,FJ5DX>KP4 9Z4BM>W3YX,VE1YX FG5GP>W3 V25JK>W3,W4 W3YX,W1JJ>PJ2BVU PV8AZ>K4NNX,K1TOL,VE3CDX/W7 D4C>FJ5DX YV4AB>PV8AZ FG1GW>W8,VE1,W5 YV4AB>KE4WBO W2-W7,W0,VE7,XE2 17-1800 HR9/WQ7R>W5 FY7THF>K1TOL PJ2BVU>W8,VE1,W2,W4,W9 DLtv>W4(fwd sc) C6AFP>W2,W3,W8,W4 J39BS>W3,W8 HI3TEJ>W2,W3 TI2NA>W3,HI3,W2 J85I>W3 YV4AB>N3DB,WZ8D,AJ9C 9Y4AT>W8 W1,W3-W7,W0,VE1,VE9,XE2,KP4 18-1900 YV4AB>FJ5DX 9Y4D>W3 PJ2BVU>W9,W0 J39BS>W8,W3 PJ7/K2GSJ>W2,W4,W8 V44KAI>W8,W4,W2 YV4DYJ>AB3BK C6AFP>W3,W8 HI3K>W4 YV4>PJ5 W4-W7,W9,W0,VE7,XE2 19-2000 YV4DYJ>AB3BK,W3UR 9Y4D>W2,W8,W3,W4,FG 8R1WD>N3DB,FJ5DX,W3UR TI2NA>W4 HP1AVS>N3DB,K3FT,K2SG,K3CWH,WQ2N YY6IEA,P43A>WZ8D V25JK>YV6 W2,W3,W5,W7,W0,VE9,XE2,KP4 20-2100 YV5ESN>K4AVO KH7Y>N8CJK C6AFP>W4 9Z4>KP4 V25JK>9Z4 W2-W5,W8,W9,VE4 21-2200 NP4A>YV5ESN PJ2,D4C>FJ5DX KP4,YV4AB>FJ5DX W4-W8,W0,KP4,XE2 22-2300 HK3JRL,HP1AVS>PJ2 TI2NA>PJ2,W4 HP1AVS>KP4,FJ5 V25>KP4 EA8/G8BCG>W7GJ(eme -27db) W2,W4,W5,W7-W9,XE2 23-2400 HP1>PJ2,YV5 W4-W7,W9,W0,VE2,VE3,KP4,XE2,XE3,YV4,YV5

Jun 8 00-0100 W4,W5,W7,W0,XE3 01-0200 HR9/WQ7R>W5 W4-W7,W0,XE3 02-0300 W8,W9,W0,VE5 03-0400 W4,W0 1054 W4,W8 11-1200 W4,VE3 11-1200 EA8YT,EA8ZM,VP2MDD>FJ5DX W1,W2,W4,W8,KP2,KP4 13-1400 W3,W5,W8,VE1,VE3,VO2 14-1500 W2-W5,W0,XE3 15-1600 W4,W5,W8-W0,XE3 16-1700 C6AFP>W0 W2,W4-W0,VE2,VE3,VE4,VE7,XE3 17-1800 W1-W0,VE2,VE3,VE4,VE7 18-1900 W2-W0,VE2,VE3 19-2000 W1-W0,VE1-VE3,VE7 20-2100 KH6FI>K1TOL,K1SIX,W6OUU D4C>FJ5DX C6AFP>W3 W2-W5,W9,W0,VE1-VE4,VE7 21-2200 KH6FI>VE7DAY,WA7GCS HI3TEJ>W3,W2,VE2,W4 FM5AN>W2,W3 FM5AA>W8 FJ5DX>W3,W8,W1,W4 TI2NA>W4,W8 HI3K>W3 VP2MDD>W4 PJ7/K2GSJ>W2,VE1,W8,VE3,W3 C6AFP>W3 W1-W4,W7-W0,VE4,VE5,VE7,VE9,KP4 22-2300 PJ7/K2GSJ>W8,W3,W0,W1,W2 VP2MDD>W8,W3,W4 FM5AA>VE1,W1,W8,W9,W3 HI3TEJ>W3,W2,W4,W8 V44KAI>W8,W9,W3,W0,KP4 C6AFP>W5,W2,W8 HI8/VE2NSM>W3 FJ5DX>W8 FM5AN>W4,W8 HI3K>W4 V25JK>W8,HI3,W4 9Y4D>VE1,W3,9Z W1-W5,W7-W0,VE1-VE6,VE9,VO2,KP4 23-2400 W2,W4,W7,W8

June 9 00-0100 JE1BMJ>WZ8D JH0RNN>AC4TO,W4WA JH0HZO>W4WA,K9CT JL8GFB>AC4TO,N2NL JH7MSB>KM0A,AC4TO,KE4WBO VE8NSD>N0JK,K0HA PJ7/K2GSJ>VE5,W0,W1,W3 C6AFP>W9 ZF1EJ>W4,W9 FG5FR>W3 TI2NA>XE3 V44KAI>W2,W8,W9,W4,W3,VE2 FG1GW>W4,W0,W3,W1 VE8BY>W1 W1-W5,W7-W0,VE2-VE4,VE7-VE9,VO2,KP4,XE1 01-0200 FG5FR>W2,W0 ZF1FJ>W4,W8 VE8BY>W1 V44KAI>W3 W1-W7,W9,W0,VE2-VE4,VE6,VE9,VO2 16-1700 EA6SX>HI3TEJ HI3TEJ>W7,W0,W4,W5 W3-W0,VE6,VE7 17-1800 CU2JT>HI3TEJ V44KAI>W4 FG5FR>W4 HI3TEJ>W7,W5,W9,W6,W1,W4 C6AFP>W4 W3-W0,VE3,VE4,VE6,VE7,KP4,XE2,XE3 18-1900 FY7THF>K1TOL,KE7V C6AFP>W2 CTtv>W4 V44KAI>W7 CT3FQ>K4MM HI3TEJ>UA6AN(?),VE1 FG5FR>W4,VE1,W7 W3-W7,W0,VE6,VE7,KP4,XE2 19-2000 9Y4D>W4 W4,W5,W7,W8,W0,VE6,VE7,KP4 20-2100 C6AFP>XE3,W3 9Y4D>W8 FM5AA>W8 TI2NA>W4,W2 W1-W4,W7,W0,VE3,VE6,VE7,XE3 21-2200 YV4DYJ>K8WW FY1FL>N2QT,K4QI,WZ8D 9Y4D>W3,W8 FM5AA>W4 TI2NA>W3,W1 V44KAI>W4,W8 W1,W3,W4,W5,W7-W9,VE6,KP4,XE2 22-2300 VP2MDD>W8 FY7THF>KP4,FJ YV4,J69>FJ 9Y>KP4 W5-W7,W0,VE6,VE7 23-2400 JL8GFB,JH1MEX,JN1NDY,JA1VOK,JE1CUS,JA3APL,JH0INP,JA3RQ,JH4UYB>W5OZI JE1BMJ>K0GU,W4SO,K0HA JL8GFB>W5UWB,K0GU,K5AB JA3EGE>XE3ARV JL8GFB>N0KQY,W6OUU C6AFP>W2 TI2NA>W0 FY>FM 9Y>FJ W3,W5-W7,W0,VE4,VE6,VE7,XE3,KP4

June 10 00-0100 JL8GFB>W5UWB,XE3ARV,N7KA,K0HA JE1BMJ>AD5A,K0GU,W6OUU,
W5HNM W4-W7,W9,W0,VE6,VE7,XE2,XE3 01-0200 JE1BMJ>KB7ME W4-8,W0,VE6,VE7,XE2
02-0300 W4-W7,W9,W0,VE6,VE7,XE2 03-0400 W4,W6,W7,W0,VE6,VE7 04-0500
AL7RT,KL7NO>W7 W5-W7,VE7,VE8,W0 05-0600 W7,VE4,VE8 06-0700 W7,W0>VE7 06-
0700 W7,W0>VE7 07-0800 W5,W7>VE7 12-1300 W4,W5,W0,VE1 15-1600 W7,W0,VE4 03-
0400 W5-W7,W0,VE4,VE7,VE8 16-1700 W4,W6,W7,W9,W0,VE4,VE6,VE7 17-1800
EA8BLL>W1JJ JW9SIX>KE7V C6AFP>W0 YV1>YV5 W7,W0,VE4,VE6-VE8 18-1900
W6,W7,W0,VE4,VE5,VE7 19-2000 CT1FJC>FM5AA LA tv>W0 FY>YV4,YV5
W3,W4,W6,W0,VE6 20-2100 EA9IB,ZB3B>FY1FL YV5>KP4 P4,HI>FM P4>VP2M 21-2200
EA8BPX>FG5GP 9Z>HI J3>HI,KP4 KP4,HI>YV5 KP4>YV6,YV4 W6,W7 22-2300
JE1BMJ,JA7QVI>KE7V YV5>FJ5 FG>YV5 FM,FY,YV6>KP4 FJ>YV4,YV1
YV1,KP4,YV4,PJ7>YV5 P4>PJ2 FM,PJ7,HI>YV1 HI>YV4 23-2400
JN1NDY,JE1BMJ,JR6EXN,JH7MSB,JH0INP>W0RLI/7 JL8GFB>K7GSE,W7JY
JA6GCE>KI7JA,K7SS KP4>YV5 FG>YV4,YV1,YV5 KP4>YY4,YV6,9Z,J3 FJ5,HI,FM>YV1
KP2>YV5,YV6 R1 tv>W4 W5-W7,W0,VE7

June 11 00-0100 JE1BMJ>K7CW,AE5B KP4TG,WP4AZT>HK3O W2,W4-W8,W0,VE2,VE4-
VE6 KP4>YY4 01-0200 W2,W4-W7,W0,VE6 JE1BMJ>K3KTJ,KE7V W2,W3,W5-W0,VE2,VE6
02-0300 W4,W6-W0 03-0400 W4,W6-W8,W0,VE6,VE7 04-0500 W4,W7,W0 0631
KH7Y>K6QXY 07-0800 W6,W0 12-1300 YV4AB>K4MM13-1400 CT tv>W4 TI2NA>W4
YV4AB>K4MM VP2MDD>KP4 W4>PJ4NX W2,W3,W4,W8,KP4 14-1500 EA tv>W4 VE1 16-
1700 W5-W8 W0 17-1800 EA tv>W0 18-1900 W5,W7 19-2000 D4C>WP4G 20-2100 21-2200
W3,W4 YY6KWD>HK3O WP4MEQ,VP2MDD,YV5MM>HK3O C6AFP>W1 EI2IP>VE1PZ
CT1HZE>N3DB 9Y4D>W3,VE3,W4,W1,W8,KP4,VE1,W2,W9 FY1FL>W1,W4,VE3,KP4
YV5DRN>W8 HI5,>FM5 FM5AA>W3,VE9 FM1AA>VE9 V25>YV5,PJ2,YV1
YY6KWD>N3DB,VE1ZZ,KP4,K1TOL YV5MM>KP4 FY7THF>W8,VE1,VE2,VE9 YV4>YV5
K4WS>PR8ZK G4IFX>KE3WBO HK3JRL>N2VGA W2-W7,W0,VE1,VE2,VE7 23-2400
EA3AKY>K9IL CT1APR>W2GFF 9Z4BM>VE2,W3,W8,VE3 HK3JRL>W1ATV,WA3WLD,
3TKJ,KB1LKB,W3UR,N3DB HI3TEJ>W3 YV5DRN>W8 YY4ACU>N8JX 9Y,HI,KP4>P4 W1-
W0,VE2,VE7,KP4

June 12 00-0100 YY4ACU>N4AVZ,VE3KU,WN3CDW,W4GNE JE1BMJ>K5KC,N3DB,
K5UR,HI3TEJ JR2HCB>K5KC,W4SO,N5BLZ YV4DYJ>>K2AXX,W9RM,W7GJ,N4CZT,
W8UHE,K9PPY EA5FX>K0GU CT tv>W0 KH7Y>NS9I,KG6STU,N9IW,K6QG YV5EED>N8JX
EA3AKY>K0GU KH7Y>W9RM HK3JRL>AB3BK,N3DB HI3TEJ>W2,W9 P4>KP4,W4
C6AFP>VE3 YV1>YV5 W1-W5, W7-W0,VE2,VE3,KP4 01-0200 JE1BMJ>W9RM,K5SW,
N5BLZ KH6FI>W0LS JR2HCB>N9LAG HI8ROX>W4 W1,W4-W0,VE3,KP4 02-0300
HI8ROX>W7 W2-W0,VE2,VE4,VE8,VE9,KP4 03-0400 W3-W8,W0,VE3 04-0500 W7,VE4,VE7
05-0600 W5,W0 10-1100 W4 11-1200 CT1HZE>K1TOL,VE1YX EA tv>VE9 12-1300
CT1HZE>VE9AA,K1DAT,WP4G,AC4TO CT0SIX>VE9AA 13-1400 CT1ART,CS1RLA,
CN8MC,CT1HZE>VE9AA EA1TA>KE4WBO ZB3B,CT1ART>K1TOL ZB3B,CN8MC>VE9AA
CT1HZE>K1AC W3,VE4 14-1500 CU3BL>K1TOL EA7RM>K0HA,AC4TO
CT1HZE>K4NAM,W9DR/4,N4TCP.K0HA CT1FJC>KE4WBO,K0HA
W2,W4,W5,W8,W0,VE1,VE3,XE3 15-1600 CT1HZE>N4XM,K5MV, W5XX,K4JAF,W5KI
CU2JT>K1AC,K0HA,KY5N,W2GFF/4,K4YMQ,VE1YX EA7KW>W8IF C6AFP>W9 W2-W5,W7-
W9,VE1,VE1-VE4,VO2,XE2,XE3 16-1700 CT1HZE>K4EA,XE3ARV, N7KA,N4DB
EA1GAR>WP4G 9Y4D>W8,W3 HR9/WQ7R>W3,W4 W1,W4,W5,W7,W9,W0, XE2,XE3 17-
1800 EA8CCG>WP4G,XE3ARV C6AFP>W3 CU3EQ,EA1DR,EA1MX>WP3UX
EC8AMQ,CT1APE>FJ5DX TI2NA>W3 W1,W3-W7,XE3 18-1900 CT1APE,CU3BL>WP3UX
EA1CCM,EA1YO>FJ5DX W3-W7,W9,W0,VE1,XE2,XE3 19-2000 C6AFP>W3,W0,W4 W3-
W5,W7,W9,W0,VE 3,XE2,XE3 20-2100 FY7THF>WZ8D C6AFP>W3,W0,W5 W3-W0,XE2
21-2200 EA4UW>PJ2BVU 9Y4D>F5OZF,W1,VE3 F6FHP,CT1HZE>WP3UX KP4>YV5 9Y>KP4
9Z4BM>W8 FM5LD>W8,W2,VE3,YV5 V44KAI>W1 C6AFP>W0 W3-W0 22-2300 C6AFP>W3

HK3JRL>PJ2 9Y4D>PY8ELO VP2MDD>W3,W1,W2,W8 FM5LD>W1,W0 FM5AA>W1,W2,W3
W3-W0,VE3,XE2 23-2400 JE1BMJ>N2IC FM5AA>W1 FM5LD>W3 HK3>PJ2 W1-W0,VE2,XE2

June 13 00-0100 JF2SSB>W2QO/4 JE1BMJ>N0RU,N0KE,WD5K,K5KC,K6QXY,K6QG W3-
W0,VE2,VE7,XE2 01-0200 JE1BMJ>N0KE,K6QG C6AFP>W4 W2-W0,VE6,VE7 02-0300 W2-
W0,VE5-VE7 03-0400 W3-W0,VE6 04-0500 W3-W0,VE3 05-0600 W4,W5,W7,W8,W0,XE2 06-
0700 W5,W8,W0 0715 W6,W8 12-1300 C6AFP>VE3 VP2MDD>W4 W1,W4,W7,W0,VE3 13-
1400 C6AFP>W8 W1,W3-W5,W7,W0,VE2,VE3,VO214-1500 EAtv>W0 W1,W3-W5,W8,XE3
15-1600 CT1HXE>PY2ZKY CO8LY>W3,W2,W8 W6,W7,VE7 W1-W5,W8-W0,VE4,VE6 16-
1700 CT1HZE>K0GU W4-W5,W9,VE3 17-1800 W1,W4,W6,W7 18-1900 W3,W4,W6,W7,W0,
VE3,VE4 19-2000 KH7Y>KB6NAN W1-W4,W6-W0,VE2,VE3 20-2100 KH7Y>N3DB
KH6FI>KB6NAN 21-2200 KH6FI>K6QXY W4,W5,W8-W0,VE2,VE3 22-2300
KH6FI>NN7J,AC4TO,K5SW,KQ6MU,W7GJ,K0HA,K7SFN,K5WPN JE1BMJ>W4SO,KE4WBO
JL8GFB>W4SO,KE4WBO JH7MSB>K7RE,AC4TO JH7XRZ>K7RE PJ2BVU>W3 W4>VE3
C6AFP>VE3,W1 CO2OJ>W3 HI3TEJ>W3,W4,W0 W4,W5,W8-W0,VE2,VE4 23-2400
JH0INP>W4DUP,K4EA, W4SO,K4SN JA7QVI>KE4WBO,K4EA,K7RE,K4EA,KE4WBO,
HI3TEJ,K6QXY, W4DUP,KM0A JL8GFB>K4YMQ,K4EA,N0JK,W4SO.K4SN JA7EVP>K7RE
CO2OJ>W0,W4 JE7RJS>K7RE KH6HME>K6QXY N0LL>W8 JM7OLW>K4EA,W4SO,K4PI
HI3TEJ>W8 W0,W1>W7 JR2HCB>W4SO,K4PI C6AFP>W8,W0 JN1JFC>K4PI W8,VE4>W0
JE2XBY>W4SO K9MU>W4 KP4>W8 KH6FI>K0HA,N6JV,WA8TWM,W3YX,
VE3TMG,AD6WL,K1TOL JE1BMJ>N4ORT,K0HA,K7OFT K8EB>VE9AA(first signal all day!)
W4,W6,W7,W0,VE3

June 14 00-0100 N0LL>W6 JE1BMJ>K5SW,K0GU,W7FI,K4RX JH0INP>K5YR,K4PI,K0GU,
K4RX,K0HA,AD6WL JR3HCB>K4SN JA7QVI>K4EA,N2WB,K5EJ,W4SO,VE3FGU,W0MU,
K0GU,K5SW,K5ZK,KE4WBO,K4RX,K2AXX JL8GFB>K0GU,VE3FGU,K5ZK,K4QI,K4RX
KH6FI>W6OMF,N8PC,N4US,K1TOL,N6AJR,W5KI,W0RIC,K4UTE,K3ZXL
VE4ARM,VE4VHF(Arctic-E)>KE4WBO W7>W4 W9JN>W0 49750.9(UA0)>K0 W7>KP4
W1>W4,W5 VE4>W8,VE2 W0>W6,KP4,W8,W3 VE6>W7 W5>W1 VA7>W0 01-0200
VE4,W9,W1,W7>W1 KH6FI>K0HA,K5ZK,K4EQH,N4CC,K4EA,AC4TO,AD6WL, KB5FPW
JA7NPV>AC4TO JE1BMJ>AC4TO,K4RX,W4SO JA8ISU>K5SW JA7QVI>W4SO,
JL8GFB>K2DRH/9,AD6WL,K5SW HI3TEJ>W7,W6,W0 JH0INP>K2DRH/9
KH7Y>K7JA,K6QXY,AD6WL,N6IG,K6XN,WZ8D,K4PI,K4EQH,N6NKN W1-W0,VE4,VE6,VE9
02-0300 KH7Y>K6QXY,KB5FPW JA7QVI>W4SO JE1BMJ>K4RX W1-W0,VE2,VE4,VE6,
VE7,VE9,VO2 03-0400 KL7HBK>W2GFF/4 W4,W5,W7-W0,VE3-VE8 04-0500 W4,W7,W8,W0
13-1400 CU2JT>N5BLZ,W2OIB,WZ8D,K2SG,N4DB,WB5KIA, W5HNN,K5RK,K4EA
PT7ZAP>K1TOL FY7THF>K1TOL TI2NA>W4 C6AFP>W1,W5 VP2MDD>W3
HR9/WQ7R>W0,W2,W9,W4,W8 CO2OJ>W0,W5,W4,W9 HI8LAM>W1 PJ2BVU>W1
W1,W3,W4,W5,W8,W0,KP4 14-1500 ZF2DO>W5,W3 HR9/WQ7R>W3 YV4AB>K0HA
TI2NA>W3,W4 PJ2BVU>W5,W2,W0 CO2OJ>W5,W0 W2,W4-W6,W8-W0,XE2
15-1600 EA8BPX>FJ5DX,WP3UX 9H1BT>K5KC PJ2BVU>W5 ZF2DO>W0 CO2OJ>W4
C6AFP>XE3 TI2NA>W3 W1-W8,W0,VE2,XE2,XE316-1700 CT1HZE>WP3UX TI/N4B>W0
9Y4D>W3 W1,W2,W4-W0,VE7,XE2,KP4 17-1800 CO2OJ>W5,W7 C6AFP>W5,XE3 W1,W4-
W8,W0,VE6,VE7,XE1,XE3 18-1900 KH7YCW>K6QXY PV8AZ>PJ2BVU HR9/WQ7R>W4 ,W5
W1-W0,VE2,VE7,VE9,XE2 19-2000 FY7THF>FJ5DX TI2NA>W0 W1-W0,XE2,XE3 20-2100
KH7Y>KD4HXT,K7OFT W1-W0,XE2,XE3 21-2200 TI7/N5B>W5 KH7YBK>KB6NAN W2-
W0,VE7,XE3 22-2300 aurora HK3/IZ0GYP>K0FDH W1,W3-W0,VE5,VE7,XE3 23-2400
CO2OJ>W9,W4 CO2E>W4 W4,W7-W0,VE3,XE2,XE3 YV5>YV4

June 15 00-0100 CO2OJ>W4 W1-W0,VE2,VE4,VE5,VE8,VE9,XE2,XE3
01-0200 YV4EHD>WW5AA W1-W0,VE4,VE5,VE7-VE9,XE2,XE3 02-0300 KH6QAI>KB7TGR
W1-W0,VE7,XE2 03-0400 W1-W5,W7-W0,VE3,XE2 04-0500 W2-W8,W0,VE6 05-0600 W3-
W8,W0,VE6 14-1500 W1,W7,W8 15-1600 W1,W2,W3,W4,W5,W8,W9,W0,VE1,VE3 16-1700

C6AFP>W1 W7,W0 17-1800 W5,W8 18-1900 W5,W8,W9,W0 19-2000 FJ5DX>VP2MDD
TI2NA>W0 W1-W0,XE3 CO2OJ>W9 20-2100 W2,W4,W5,W8,W9,W0 21-2200 C6AFP>W8
W3,W4,W5,W8,W9,W0,VE3,VE7 22-2300 C6AFP>VE3 CO2OJ>W3 W1,W2,W4,W5, W8-
W0,VE2-VE4,VE7,KP4 23-2400 CO2OJ>W2,VE1,VE2,VE9 W1-W0,VE1-VE5,VE7

June 16 00-0100 W1-W0,VE2,VE3,VE6,VE9,VO2,XE1,XE2 01-0200 CO2OJ>W5,W6
PY8ELO>NY7DM(jt) W1-W0,VE2,VE5-VE7,VO1,XE1-XE3 02-0300 ZF2DO>W4,W5 W1-
W8,W0,VE5,VE7,VE2,XE3 0814 W5 10-1100 EUTV>KP4 KP2,KP4 12-1300 W1-
W4,W8,VE1,VE2,VE4 W1,W3-W5,W8-W0,VE1,VE2,VE9 14-1500 HR9/WQ7R>W3,VE1
FG5FR>W3 TI2NA>W7,W0 VP9GE>W2,W3,W4 W1-W5,W8-W0,VE1,VE2,VE9,XE3 15-1600
CT1HZE>W5KI PA2M>N5BLZ,AA4SC,K1TOL,K9IL FG5FR>VE1,W1,W9,PY2ZKY
EA8BPX>K2LZQ PY2ZKY>W7CNK/5 WQ7R/HR9>W9 EA6SX>N3DB EA8BPX>W3UR,N3DB
EA8/DL6FAW>N2TU,W2QO,W3ATO PF7M>AA4SC W1,W3,W4,W5,W9,W0,VE4 16-1700
EA8/DL6FAW>W3UR,N3DB,K2LZQ CU2JT>N3DB,AC4TO PA0VST>K5SW PA2M>N2TU
,WA5IYX,K9IL TI2NA>W3 CU3URA>N3DB,KE4WBO CT1ART>KE4WBO OE5MPL>W5UWB
C6AFP>W3 W1,W3-W5,W8-W0,VE1,VE4,XE2 17-1800 CT1HZE>N3DB EA8/DL6FAW>N3DB,
K5SW W1-W5,W7-W0,VE4,KP4 18-1900 Latv>W0 EA8BPX>W3UR W1-W5,W7-W0,VE4 19-
2000 KH7Y>W7FHI,VE2XK(599),W4GF,N4XM,W6IZT/4,K1SIX,VA3DX, K4BI,W7GJ
YV4AB>WP3UX W4,W5,W7-W0,VE2,XE2 20-2100 KH7Y>W8GG,N4DB,VE2XK,
N9IW,K1SIX,VE7IRA W3,W4,W6-W0,VE1,VE5,VE7 W3>NP4A 22-2300 HI3TEJ>W4
JE1BMJ>W4SO,N5JEH,K5SW W4-W6,KP4 23-2400 HR9/WQ7R>W4,W2,W3,W6 CO8DM>W4
HI3TEJ>W2,W5,W4 W1,W2,W5-W7,W9,W0,XE2,XE3

June 17 00-0100 KH7Y>K5IX,K4RX,K6QXY,W5KI,WA5KBH,K5ZK,W5SL,WA2SEI
WP4AZT>W8,W7 W4,W5,W7,XE2 01-0200 YV4AB>KE4WBO HR9/WQ7R>W4 C6AFP>XE3
W3-W8,W0,KP4,XE2,XE3 02-0300 W5,XE2 03-0400 W4,W5,XE2 12-1300 HR9/WQ7R>W5
W1,W2,W4,W5,VE2,XE3 13-1400 V44KAI>W1 W1,W4,W5,W7 14-1500 W4-W7,W9,W0 15-
1600 W2,W4-W0,VE2,HI3,HI8,XE2 16-1700 W1,W2,W4,W5,W0,VE1,VE2,VE4,KP4,XE2 17-
1800 W4,VE1 18-1900 19-2000 C6AFP>W8

June 18 00-0100 W4,W5,W0,VE2 01-0200 W3,W4,W5,W8,W9,W0 02-0300
W3,W4,W5,W8,W9,W0 04-0500 W7,XE2 13-1400 W3,W0,VE2 14-1500 HR9/WQ7R>W5
W7,W0

June 21 12-1300 CU3EQ>VE9AA W1 13-1400 14-1500 CT1HZE>N2QT CT3FQ>N4TKD
EA8BPX,CU3EQ>W4TAA/VE3 CN8MC>K1TOL CU3URA>N3DB W1,W2,W3,W4,W5,
W7,W9,W0,VE1,VE3,VE9,VO1 15-1600 CT3FQ>KI4DJG,K4YMQ VP9GE>VE2,W8,W9 W2-
W7,W9,W0,VE1,VE2,VE9,XE2 VP9GE>W816-1700 DJ2BW>K1TOL W1-W5,W7,W8,W0,VE1,
VE2,XE2 17-1800 G5B,M1A,ON4GG>N2QT W1-W0 18-1900 ON4GG>K4YMQ,K4EA
CN8KD>K4EA W2,W4-W0,XE2 19-2000 W3-W7,W9,W0,VE3 20-2100 W1,W3-W6,W8-W0 21-
2200 S50E>VE9AA E77DX>K1TOL,K1SIX 9A4D>W1RA CU3EQ>VE3AAQ
W2,W9,W0,VE6,VE7 22-2300 CU2JT>VE3AAQ JA7QVI>HI3TEJ IK5MEJ>K1SG,K1SIX
E77DX>W2YE F6GEX>VO1KVT F8DBF>K1SG PA6M,G3XTT>K1SIX
VE4,VE9,VO2,W1,W2,W5,W6,W7,XE2

June 22 11-1200 W3,W4,W5,VE1 12-1300 W4,W5 V36M>K4MM,K4NNX,KC4PX 13-1400
W1,W4,W5 V36M>K1SIX,WZ8D,K4MM,K4RX CU3URA>K1TOL C6AFP>N2CG 14-1500
W1,W3,W4,W5,W8,W9,VE1,XE3 AO6SA>AC4TO HI8ROX>K9PPY,AA4SC EA5EF>VE1JF
VP9GE>K4ZOO,N2TU/4,W9DR/4,K2PLF,K4WZ,W2QO C6AFP>N1SV,K8ROX
HI8LAM>N1JFU,K2LZQ,K9PPY,AA4SC V36M>K4PI,W4TJ CT1HZE>KC4PX 15-1600
W3,W4,W5,W7,W8,W9, VE2,XE3 AO6SA>K1TOL,W4SO HI8LAM>WZ1V,N4TKD,NE1I,W1IMM
HI8ROX>K8ROX,AA4SC,N2TU/4,K4NAU VP9GE>WN3CDW,K4YMQ,W3ATO,K4NAU,
K4NNX,K5,N8UUP,N4TKD,W3F,AA4SC,W2QO CO8DM>K4ZOO,AB3BK,W1NG

WP3UX>K4ZOO V36M>K4RX,K4YMQ,KC4PX,N2TC/4 FY7THF>FJ5DX
C6AFP>K0KKO,K4XL HI3TEJ>K0KKO,K0HA,W4AVY EA3AKY>KC4PX,VE1DX
EB2CYQ>KC4PX AO6SA>KC4PX,K4RX,KM1E EA5EF>WN3CDW,VE1DX KP3AO>WZ1V 16-
1700 W2,W4,W3,W5,W7,W8,W0,VE9 EA5EF>KC4PX V36M>K4QI,K4RX
CO2OJ>K4SX,K4EA,N8UUP,AI8H,K2PLF,W3YX/5,W4HLR CO8DM>W3YX/5 C6AFP>N4HB
17-1800 W3,W4,W5,W8,W9,W0,XE2 HI3TEJ>K2LZQ,W4SHG,K4BI,KI4TZ
VP5KE>W4KRN,K2LZQ,W3TC,W4SHG,KI4TZ WP3UX>AE3B,K4ZOO,HI3TEJ(bs)
V36M>K4RX 18-1900 W2,W3,W4,W5,W8,W9,W0, XE2 V36M>W4VQ,XE3ARV,W4VQ
VP5KE>W3PF,W3PF 19-2000 W2,W3,W4,W5,W6,W7,VE7,XE2 VP5KE>AB3BK
C6AFP>N8UUP CO2OJ>W1NG 20-2100 W4,W5,W6 TI2NA>HI3TEJ
CO2OJ>W2QO,N2WM,N3TEE,KB8O,W1NG KH7Y>K6QXY 20-2100 W4,W5,W9,XE2
CO2OJ>AB3BK,N2WM,KB8O TI2NA>HI3TEJ 21-2200 W3,W4,W5,W8,W0 V36M>K4RX 22-
2300 W1,W2,W3,W4,W8,W9,VE3 HI3TEJ>K9LA,K2XX

June 23 03-0400 JA2IMX>NT6K W6,W7,W0,VE7 WP3UX>W3 12-1300 13-1400
VP5KE>W2,W4 HI8LAM>VE2,W4 V36M>W4,XE3,W1 NP3CW>W8 HI3TEJ>W3,W0
IS0GQX>WD5K W3,W4,W5,W8,W9,W0,VE3 14-1500 D4C>KE4WBO
ON4GG>K1TOL,WB5KIA VP5/W8CAA>W3,W4,W9,W0,W3 HI8LAM>W2,W8 V36M>W4
V44KAI>VE1,W9 W3,W4,W5,W8,W9,W0 15-1600 D4C>KE4WBO VP5/W8CAA>KP4,
W3,W4,W2,W8,W1,VE3 Eatv>W0 V36M>W8,W9,W5 W1,W3,W5,W7,W8,W9,W0,VE2,VE3,VE4
16-1700 HI3TEJ>W3 V44KAI>FJ5DX VP5/W8CAA>W4,W1,W2,VE3,W8,W7 VP5KE>W1
HI8LAM>W3 V36M>XE2 D4C>KE4WBO,FJ5DX CTtv>W0 PR8ZIX>FY1FL
C6AFP>W7,W1,W2,W9,VE3 W1,W2,W3,W4,W5,W7,W8,W9,W0,VE3,VE5,VE6,VE7 17-1800
VP5/W8CAA>W2 C6AFP>W4 VP5KE>W3 WP4G>W3 W2,W4,W5,W7,W9,W0,VE1,VE2,
VE7 18-1900 VP5KE>W4 V63M>W3 VP5/W8CAA>W8,W4 W2,W4,W5,W7,W0 19-2000
HI3TEJ>W8 CO8DM>W8 WP4G>W8,W7 C6AFP>W8 WP3UX>W8,W0 W2,W4,W5,W6,W7,
W8,W9,W0,VE7 20-2100 9Y4D>W4 HI3TEJ>W2,W4,W8,W0 9Z4BM>W4 WP4AZT>VE2,W1
WP4G>W2,W4,W7,W0 YW2AJ>XE3 WP4SK>W2 WP3UX>W4 VP9GE>W8 W1,W2,W3,W4,
W5,W6,W7,W8,W9,W0,VE 2,VE3,VE5,VE7,XE2 21-2200 VP5KE>W4 PR8ZIX>KA9CFD
PJ2BVU>W1 KP2BH W9,VE2 HI3TEJ>W3,W4,W9,W0 V44KAI>W9 FM1HN>W9
WP4G>W1,W2,VE2 CO8DM>W2 WP4AZT>W4,W7,PY2ZKY W1,W2,W3,W4,W5,W6,
W7,W8,W0,XE2 22-2300 W4,W5 WP4AZT>VE2,VE9,W0 V44KAI>W2,W3,W4,W9 WP4G>W0
WP3UX>W4 FY7THF>VE2XK,KA9CFD HI3TEJ>W4,W9 VP5KE>W3,W4 C6AFP>VE9,W8
CO8DM>W2,W3 W1,W2,W3,W4,W5,W7,W0,VE2,VE9

June 24 18-1900 EC8AMQ,CU3EQ>WP3UX W4,W7,VE7 19-2000 HI8LAM>W8 W1-
W0,VE7,XE2 Eatv>W0 20-2100 F5PAU,F6HRP>WP3UX C6AFP>W8 V36M>W4 W1-W4,W8-
W0,VE2 21-2200 EA8BPX>WP3UX V36M>W4 C6AFP>W3,W1 W3-W6,W8,W0,XE3 22-2300
W3-W0,VE4,VE7 23-2400 JE1BMJ>W2FVD,AC4TO W1-W0,VE3,VE6,KP4

June 25 00-0100 W3-W0,XE2 01-0200 W2-W7,W9,W0,VE6,VE7,XE2 02-0300 W2-
W0,VE3,VE4,VE6,VE7,XE2 03-0400 W3-W0,VE8 04-0500 W4,W8,W0,VE4,VE7 05-0600
W4>W8 (no data 06-1600) 16-1700 W2,W4,W5,W8,W0,VE7 17-1800 KH7Y>K6QG W8,W9,W0
18-1900 KP23BH>W4 W1,W3,W4,W5,W7,W8,VE4,VO2 19-2000 C6AFP>KP4 KP4>W4
W3,W4,W5,W8,W9,W0,VE3 20-2100 PR8ZIX,YV4AB>KE4WBO PY8ELO>9Y4D KP2BH>W4
NP3CW>W4 W3,W4,W5,W7,W8,W9,W9,W0,VE3,VE4,VE5 21-2200 PJ2BVU>W2 XE3>KP4
W0,VE6 22-2300 KH7Y>K6LG,N6QQ,N6JV,K7BHM,KD6V,KB6NAN,W6WLR
V44KAI,FM5LD>PV8AZ 23-2400 9Y4D>W3 C6AFP>W1 V36M>KP4 PJ2BVU>KP4
W5,W7,W9,W0

June 26 00-0100 PJ2BVU>W3 HK1X>HK3JRL KH6FI>N9IW,KB6NAN
KH7Y>K2AXX(59),N9IW,K6QG,WA6LIE,KB6NAN W1,W3,W5,W6,W7,W9,W0 01-0200
W4,W6,W7,W9,W0 0539 W3,VE1 02-0300 W1,W4,W5,W7,W9,W0,VE8 06-0700 W3,W3 18-

1900 YU7EF>HI3TEJ 9Z4BM>W1AIM SP6CJK,9H1BT>FJ5DX W5,W019-2000 CY0X>HI3TEJ ZB3B>W1JJ V44KAI>W1,W2,VE9 9H1XT,W1>FJ5DX I5MEJ>VO1KVT EE3URR>K1TOL F6FHP>VE9DX J39BS>VE1,VE3,VE2,W2,KP4,W4,W1 W0>KP4 W1,W2,W5,W7,W0,CY0,KP4,XE2 20-2100 KP4>VE1 CY0X>KP4 CU2BX>N4AVV CU3BL>N2QT,K4EA,W8RJL,K4CIA,N2TU CU3EQ>N2QT,W8RJL,N3DB,K4EA CU8BQL>N3DB YV4AB>NR1R EI5FK>VE9DX CU2JT>K4WSB,N3DB,WP4G EA3AKY>N2QT PJ2BVU>W1,W8,CY0X EA3AR>N2QT J39BS>W2,W3,VE3 9Y4D>W3,W1,VE3,VE2 EA3SIX>VE1PZ CY0X>YV4DDK V44KAI>VE2 EA3AKY>VE1PZ EA1MAX>VE1PZ 9H1XT>K1ME EA8BPX>N3DB,KI4TZ,W9DR/4 W1,W2,W3,W4,W6,VE1,VE2,VE9,KP4,CY0 21-2200 EA8BPX>AA4SC,N4TKD,W8JRL,NA4D,KF4PCT,K4YMQ,K4DY CY0X>PJ4NX V44KAI>W1,W2,W8 J99BS>W3,W1 FM5AA>W1,W8 VP5/W8GEX>W4 FM5WE>HK3O KP2BH>W2 C6AFP>W3 9Y4D>W1,W4,W5,W8,W9,VE1 EA3AKY>WA4PGM W1,W3,W4,W6,W7,W8,W9,W0,VE2,VO1,CY0 22-2300 KH7Y>K4EA,K4RX CT0SIX>VE9AA CU2JT>N3DB,W9DR/4,K4WZ,K4KWK P43A>9Y4D,W4 CO8DM>HK1X,KP4,HK3O CO8LY>KP4 9Y4D>HK1X,HI3TEJ,W4 HK3O>KP4 KP4>W4 FM5AA>CY0X PJ2BVU>W8,W1,W4 YV4AB>W9DR/4 W4,W5,W6,W7,W8,W9,W0,VE2,VE3,XE2,CY0,VO1 23-2400 CT0SIX>VE9AA KH6QAI>K1SIX ZF2BI>W4 TI2NA>W4 P43A>W4 CO2OJ>W4 PJ2BVU>W2,W4,W5,W7,ZF,FJ Eatv>VE9 W1,W3,W4,W5,W6,W7,W8,W9,W0,VE4,VE5,VE6,VE7,XE2

June 27 00-0100 ZF2BI>W3,W4,W9,PJ2BVU,W0 C6AFP>W9 W2,W3,W4,W5, W6,W7,W9,W0,VE2,VE3,VE4,VE7,VE8,VE9,VO2,XE2 01-0200 W2,W3,W4,W5,W6,W7,W8,W9,W0,VE3,VE7 02-0300 CO8DM>W3 C6AFP>W8 W3,W4,W5,W6,W7,W8,W9,W0,VE3,VE4,VE6,VE7,XE2 03-0400 CO8DM>W8 C6AFP>W2,W3 W1,W3, W4,W5,W6,W7,W9,W0,VE6,VE7 04-0500 W3,W4,W8 17-1800 KH7Y>K3TLP,N0OK W4,W5,W6,W7,W8,W9,W0,VE3,CY0 18-1900 KH7Y>KA9CFD,W7IUV,W7NBH.VE7CC W2, W3,W4,W5,W7,W8,W9,W0,VE3,CY TO5E>W1 19-2000 CU3EQ>WZ8D,WA1T CU2JT>WA1Z E77DX>N3DB,W4TJ,W3UR EA5EF>WZ8D TO5E>KP4 FM5AA>VE1 W1,W2,W3,W4,W6,W7,W8,W9,W0,VE2,VE4,VE7,VO1,CY0 20-2100 OY3JE>W3UR EA8/G8BCG>K1TTT,N3CR,KE4WBO OX3VHF>KE4WBO,WW'DX PA7FA>N8JX PA2M>N8UUP,K8JA F8DBF>N4ZQ CT1HZE>N8UUP,VE3NH EA8BPX>N3CR,VE2XK,W1AY,W2QO,W2OIB,VE3TMG,N8UUP,N1BCL,W9RPM,VE3CRU,W1IMM,K1TTT,VE2XK ON7GB>N8JX EI3JE>N3DB TO5E>VE2,KP4,W9, LA8AJA>K4CIA CU2JT>WZ8D,N3CR,WA3WUL,N3CR,K8WW OX3VHF>KE4WBO F6FHP>WA1Z W1-W4,W8,W0,VE1-VE4,VE7,VE9, VO1,CY0 21-2200 MW0HMY,EI8JK>WZ1V PA2M>KC0CF,KA9CFD,W9RM,K8SIA,VE3FGU ON7GB>KC0CF GM4WJA>N3CR,W4RVZ,N3ALN EA8/DL6FAW>N9IW F8DBF>KE9I,W18A EA8BPX>W9RM EA8/DL6FAW>VE9AA,WZ1V,W9RM GM3SEK,GI4SJQ>HI3TEJ PA0O>W1FC,NR1R SM6CMU>K8NXI SP3RN>K4ZOO EH8BPX>K1DAT N3DB>SM6CMU EI3JE>W4RVZ MM0AMW>N3SL ON7GZ>W0WOI TO5E>KP4,VE2 CT1HZE>K8SM,W2YR LA8HGA>W2YR OX3VHF>KE4WBO EI5FK>N3CR,W4RVZ,KE4WBO GW3JXN>K4CIA SM3GSK>WZ1V EA8/G8BCG>VE3TMG TO5E>KP4 W1,W2,W3,W6,W7,W8,W9,W0,VE1,VE4, VE6-VE8,VO1,CY0 22-2300 EI3JE>K2GV,N2VGA EI5FK>W1IMM,K4MQL,WS4V PA0O>K5KC GM4WJA>KA9CFD,W1ZV,K4EA MM0AMW>NO8R,KA0JGH,KC0CF EA4UW>NJ1F HaTv>W0 GM0LZE>K2GV CT1HZE>K2TV OY3JE>K2UU,N1DG EA3AKY>AA4SC,AG2A EA8/DL6FAW>VA3KA,KE9I MU0FAL>N3DB VO1BC>HI3TEJ W1,W4,W0,VE1,VE2,VE4,VE7,VO1

June 28 16-1700 CT1HZE>VE2XK,N5BLZ,N3DB,K1HTV,W3JO,W5HNC,AB3BK, K1HTV,K1SIX,K2PLF 9H1BT>KU4VE EA7RM>N3DB,K1HTV,AB3BK,W2QO CT1ART,EA7RM>N3DB W1,W3,W4,W5,W7,W8,W0,VE2,VE3,VE4,VE7,VO1,VO2,CY 17-1800 EA7RM>N3DB(skewE),K2AXX CT1HZE>K2AXX,N8UUP,W5OZI,W2HO,W2AJM,AB3BK CT1ART>W3JO CT1EEB>N3DB,K3CWH,K3CT CT1GFK>WN3CDW ZB3B>WN3CDW,W3RFK

W1,W2,W4,W5,W9,VE4,VE8,CY0 18-1900 CT1HZE>W2YR,WN3CDW,AG2A,K1SIX,
N8JX,N8UUP AO6SA>K2AXX,WN3CDW EA3AKY>WN3CDW CT1EEB>W2QO,W1OW,
W3ATO,K1HTV,WN3CDW,N3DB,K2LZQ CT3FT>K9RS,WN3CDW,K2AXX CT0SIX>K2AXX
W1,W2,W4,W6,W7,W8,W9,VE3,VO1,CY 19-2000 CT1ART>WN3CDW,N8UUP
CT1HZE>W18A,WA4PGM,W4RVZ,VO1KVT,N8UUP,K8WW,K4RX,WZ8D,W1OW,W1IMM,N1S
V,W2QO D4C>N3DB CT3DL,CT3KU/P,CT3EE>VO1KVT EA8/DL6FAW>N3DB,N8UUP,K1HTV
CT0SIX>N3DB E77EY>VO1KVT EI0SIX,EI2IP,EI4EY>VE9AA EA8AQV>N3DB
CN8KD>W3TC,N8UUP,VO1KVT,K2AXX,WN3CDW,AC4TO ZF2ZD>W7 W1,W3,W4,W7,W8,
W9,VE3,VE4,VE9,CY,VO1 20-2100 CT1HZE>VE3DXP,NR1R,W2MSK EI2IP>W3DF,WZ8D
HB0/HB9QQ>N3SCR,K8MFO,KM1E,VO1KVT,K2AXX ZB3B>VO1KVT
EA8BPX>N3DB,W2AJM,W3UR,VO1KVT,N8UUP,WA2VQW EA8AQV>N3DB EA4CJI>N3DB
EA8BLL>K2AXX EA7RM>N8UUP EA8/DL6FAW>W2AJM,NR1R ZF2ZD>W5
W1,W2,W3,W4,W6,W7,W8,VO2,CY,XE2,XE3 21-2200 CT1HZE>K2AXX,K1SIX,N9IW,K9MU,
N8UUP,K1GUN,KA9CFD,K0HA CT1ART>N3DB,K9MU CN8KD>N3DB,W3UR CT0SIX>W2AJM
EA8BPX>KB1LKB,W8UV ZB3B>K3TKJ,N9IW ZF2ZD>W5,W0 TO5E>FG5FR
W4,W8,VE2,VE3,VO2,CY,XE2 22-2300 EA1ASG>AG2A,W2QO,KB1LKB,W1IMM
EA8BLL>N9IW,K1TOL CT1HZE>K1SG CN8KD>K1TOL,W2OIB,KB1LKB,K9RS,AG2A
ZF2FD>W5,KP4 W4,W5,W8,W0,VE1,VE4,VE9,XE3,CY,KP4 23-2400 TO5E>KP4 YV1>YV5
W1,W2,W3,W5,W8,W9,VE1,CY

June 29 00-0100 JA7NPV,JA7QVI,JN1JFC>AL7GA W1,W2,W3,W4,W5,W8,W0,VE4,VE8,
VE9,CY 01-0200 W1,W3,W4,W6,W9,W0,VE4,VE9 02-0300 W1,W4,W5,W6,W7,W8,W9,
W0,VE2,VE4,VE7,VE8 03-0400 OX3VHF>VE9AA C6AFP>W0 W1,W3,W5,W6,W7,W8,W0,
VE4,VE6,VE9 04-0500 C6AFP>W1 W3,W4,W6,W8,W9,W0 0706 CT1ART>K1TOL 08-0900
CN8MC>K1TOL CT1HZE>K1CP CT1ART>K1SIX W1 no data 0859-1200 12-1300
W1,W3,W4,W6,W9,W0,VE4,VE9 EA1GAR/P>N3DB,K4PI,K4WZ,KI4DJG
CT1HZE>K4AR,N3DB,K4PI,KC8UHE,K4YMQ,KC8WDT,N1SV,W4ETN,AA4SC,VE9AA,KI4DJG
,K4AR,N4TKD,WB4CSW CT1EEB>N3DB,K4YMA,W4WA CT1FJC>AA4SC,W4WA
ZB3B>W3UR C6AFP>VE9 CY0X>W4 EI2IP>KC4PX TO5E>W1,W3,W4,KP4,W8,W9
EA1YV>VE2XK ZF2ZD>W1,W4,VE1,VE9 ZB3B>W3UR EI3IO>ZF2ZD C6AFP>VE9
EI7IX>WP4O CY0X>W4,W2,ZF2,W5,W1,W2,VO1 W1,W2 13-1400 CT1HZE>WB4CSW,
K4SUS OY4TN>W4SO,K1TOL,KC4PX,NR1R,K4RX,WZ8D,K4MM,VE9AA CT1FJC>N4TKD
ZF2ZD>W1,W4 TO5E>W1,W2,W3,W4,W8,W9,VE9 C6AFP>W8 CY0X>FJ5DX CY0X>W4,W9
W1,W2,W4,W5,W7,W8,W9,W0,VE3,VE9 14-1500 CT1HZE>K4PI,K2XX G3RRA>KC4PX
C6AFP>W1,W0 V44KAI>W1 ZF2ZD>W1,W4,W9 KP4>VE3 CY0X>FJ5DX,W9,W4
TO5E>W1,W2,W3,W4,W5,W8,W9,W0,VE3 YV5>YV1 W1,W2,W4,W8,W9,W0,VE1,VE9 15-
1600 TF3SIX>K1TOL ZF2ZD>W3 CY0X>W2,W4 CO2OJ>W4 C6AFP>W1,W5 TO5E>W1,W4,
W5,W0,VE2 ZF2ZD>W4,W5 W1,W2,W3,W4,W5,W7,W8,W9,W0,XE3 16-1700 TO5E>W2,W4,
W5,W7,W0,KP4 CY0X>W8,W9,KP4 ZF2ZD>W3,W4,W5,W0 9Y4D>W4 C6AFP>W0
CO2OJ>W5,W4,W0 W1,W2,W3,W4,W5,W7,W8,W9,W0,VE3,XE2 ON4IQ>KA9CFD
ZF2ZD>W7,W4,W5,W0 5J0M>W5 9Y4D>W4 W1,W2,W4,W5,W6,W7,W8,W9,
W0,VE2,VE3,XE2 18-1900 ZF2FD>W0 W1,W4,W5,W7,W8,W9,W0,VE2,VE4,VO2,XE3 19-
2000 W1,W4,W5,W0,VE2,VE3,VE4,XE3 20-2100 W4,XE2,XE3 21-2200 W4,W0,XE2,XE3 22-
2300 W4,W5 23-2400 ZF2ZD>W7,W5 W1,W2,W5,XE2

June 30 00-0100 ZF2ZD>W4,W5,W7 01-0200 KL7NO>VE7DUB,VE5UA K L7/KG0VL>VE7DUB
02-0300 VY1DX>VE7DUB KL7NO>VE6PY,VA6AN,KE7V VE7FG>KL8DX W6 03-0400
VE6ARC,VE8WD>NL7Z KL7NO>KI6CG VE8BY,VE8WD>W7 W9,VE4 05-0600
JE7YNQ,VE4VHF,VE7DUB>NL7Z JE1BMJ>VE7DUB W7,VE6,VE7,VE8 06-0700
VE6EMU,VE6TA,VE7FG>KL8DX NL7Z>VE6TA 12-1300 data missing
22-2300 TO5E>VE3,VE1 HK4SAN>9Y4D,CY0X KP4>VE2 CY0,W4,VE2,VE3 9Y4D>KP4

Asia

June 1 00-0100 JA8>HL2 JH8ZND,JE7YNQ>DS1 01-0200 VR2SIX>JA2 HL2>7N4 JG1ZGW>DS1 BV2NT>JA2 HL2>JA402-0300 JA6,HL2>VR2 03-0400 UA0tv>VR2 UN8GC>JR6EXN 04-0500 EY8MM>JR6EXN UN8GC>6K5AQY 06-0700 VR2SIX>KG6 XV3AA>BX4AP,JA7 07-0800 55249.9(DU)>JA7 XV3AA>JA1 08-0900 RW0CD>JH7MSB JE7YNQ>VR2 JH8ZND>DS1 09-1000 HL>JA4BV2NT>DU7 JR6YAG>BG7,VR2 JA6>BV4 10-1100 JA2IGY>DS1 HL2>JA2 JE7YNQ,JA1ZYK>DS1 11-1200 BD4,JA7>DS1 BV2NT>DS1 BD4>JA2 12-1300 JA6YBR>DS1 BD4>JA6,JA4 2227 55349.9(DU)>JA7 23-2400 VR2SIX>JA6,JA7 BV2NT>JA2

June 2 00-0100 JA7,JA1,JA2,JA3>VR2 BV2NT>JA1,JA2,JA7 XV3AA>JA3 JE1>7N4 59250(UA0)>JA7 JH8ZND>DS1 01-0200 VR2>JA7 JG1ZGW,JA1ZYK,JE7YNQ,JH8ZND>DS1 JA1ZYK,JA6,JA8,JA2,JA7,XV3AA>VR2 JA8,JA2IGY,JA7>DS2 XV3AA>JA2,JA8,JA7 HL1>DS1 02-0300 JA7>VR2 03-0400 JA6YBR>DS1 VR2SIX>9M6 BV2NT,BY/UA0tv>DU7 9M6,JA8>VR2 UT7QF>JG3LEB VR2SIX>DU7 04-0500 UT7QF>VR2,JG3LEB,JH7XRZ BD4>VR2 05-0600 BV2NT>BG7,DS1 BG7>VR2,BD4 06-0700 UT7IL>JH7XRZ JA0>9M6 55260.4(HS)>JA7 28249.9(9M2)>JA7 JA1ZYK,JA6YBR,JE7YNQ>DS1 07-0800 UT7IL>JH7XRZ,9M6XRO BA4,DS1,BD4>JA3 UR5EDU>9M6XRO 08-0900 48242>JA3 JH8ZND,JG1ZGW,JE7YNQ,JA8>DS1 09-1000 BV2NT>DU7,9M6 2336-50 BV2NT>JA2 55249.9(DU)>JA7

June 3 0007 VR2SIX>JA7 01-0200 BV2NT,HL5>JA2 XV3AA>JA7 BV2NT,JA2IGY,JE7YNQ>DS1 8N6RARC>JA1,JA2 02-0300 VR2SIX>JA2,JA1 BV2NT>JA7,JA1 03-0400 BX4>JA6 JA6>DS1 XV3AA>JA2 0400 JA6YBR>BX4 05-0600 BV2NT,VR2SIX>DS1 BD4>JA2,JA1 0742 67259.3,55250(DU)>JA7 08-0900 JA2IGY,JH8ZND>DS1 0908-54 BV2NT>JA2 JA8>DS1 10-1100 DS2>JA1,JA2 BD4>JA2 JG1GZW,JA2IGY>DS1

June 4 00-0100 BV2NT>DS1,JA2 JH8ZND>DS1 01-0200 BV2NT>VR2 67251.6,55249.9(DU)>JA7 02-0300 JA7YNQ,VR2SIX>DS1 62250,55250,55260(HS)>JA7 03-0400 JA8>DS1,DS2 0452 BV2>BG7 0606 55249.7(DU)>JA7 0710 JA0>JA8

June 7 00-0100 JA8,BG4>VR2 01-0200 BM2>VR2 0302 BM2>JA7 04-0500 HL2>BM2 BV1>VR2 IK0FTA>JA6WJL BM2,BV1>JA3 05-0600 VR2>6M0W/4 BD4>BG7 9H1XT>JA7WSZ,JN1JFC,JE2XBY VR2>BG7 06-0700 6M0W/4>VR2,BG7,DS5 9H1XT>JL8GFB VR2SIX>DU7 BY./UA0tv>DU7 07-0800 DU7>VR2 5B4FL,LZ2HM>DU7/PA0HIP JA7>JA8

June 8 0059 BG4>VR2 01-0200 BA6,BD9>VR2 JE7>6K0 02-0300 JA1>HL4 JA2>DS2 HL2,BD4 BV1>JA2 VR2>JA8,JA7 BG7>JA8 BG4>JA8,JA2 JA8,JA7>DS2 03-0400 HL2>JA3 VR2>JA2 BV1>DS2,JA3 BM2,DS5>JA2 HL2>JA2,JA1 6K0>JA1 JA2IGY,JG1ZGW,JH8ZND,JE7YNQ,JA1ZYK>DS1 0400-0500 BM2>DS5 JA2>DS2 VR2>JA4 HL2,DS1>JA3 0555 OH6C>JE6LMH,JN1JFC,JL8GFB 06-0700 VR2>BG7 IZ5EKV>JR6EXN BD3>JA2,JA4 0718 BX2>VE2 0815 VR2SIX>9M2IDJ 1258 HL2>JA11444 BV2NT>JA2 2317 552499>JA7

June 9 00-0100 JA0>JA3 KH6FI>JA1,JA6 BV2NT,JE7YNQ>DS1 JA6>VR2 01-0200 KH6FI>JA1 BD3>JA2,VR2 BG7>JA6 JA6,BD7>VR2 BD4>BA7JA7>BG4 04-0500 62250,77250(HS)>JA7 48249.9(9M2)>JA7 22-2300 W6OAL>JA8GLZ N5JEH>JL8GFB N5BLZ,AE5B,K5RLA,K5RK>JE1BMJ K5RLA,W9XQ>JL8GFB 23-2400 N0KQY,K0GU,W5OZI>JE1BMJ JA1>JA3 N0KE,K0GU>JA3FYC K0GU>JA1WLO W5UWB>JA8GLZ W7RZZ>JL8GFB

June 10 00-0100 WD5K>JA2FTL KU7Z>JA3FYC N0KE,WD5K>JL1IHE BV2NT >VR2 01-0200 KL7HBK>JE1BMJ 02-0300 BA7>VR2,DU6 JA7YNQ,JH8ZND,JG1GZW>DS1 JA1>DS2,DS1 03-0400 7K4,JA1,JE7YNQ,JA8>DS2 VR2SIX>DU7 VE7SL>JE1CUS 04-0500 JH8ZND>DS1 0525 HL2>DS1 0716 55240(KL7)>JA7 13-1400 VR2SIX>JA2 22-2300 KE7V>JE1BMJ VE7SL>JH1HHC W7FA>JA8RC,JF1RYU 23-2400 WA7GCS>JR6EXN KE7V>JL8GFB VE7SL>JA1WLO KI7JA>JA6GCE JH8ZND,JG1ZGW,JA2IGY>DS! JE7YNQ>DS1,HL5 WORLI/7>JH0INP

June 11 00-0100 HL5>JA1 W7FI>JE1BMJ 55250(DU)>JA7 01-0200 JA7>VR2 JE7YNQ,JG1ZGW,JA2IGY,JH8ZND>DS1 02-0300 JA8>VR2 03-0400 HL2,JE7YNQ>DS1 04-0500 DS5>JA8 JA1>DS5 HL3>JA8 05-0600 SV8CS>JL8GFB 9H1XT>JA7OUV BA8>JA7 06-0700 9H1XT>JH0INP 07-0800 JH8ZND,JE7YNQ>DS1 08-0900 DS5>JA1 JA1>DS1 RW0CD>JA0 6K5>JA1 09-1000 6K5>JA7 JA1>DS1 JA1>6K5 HL4>JA1 11-1200 DS2>JA1 JE7YNQ>DS1 BG4>JA2 1443 JE7YNQ>DS1 2257 JA6YBR>DS1

June 12 00-0100 JA6>DS1 K5KC>JR2HCB BD4>JA7 JA2IGY,JH8ZND>DS1 N5XR>JE1BMJ N5BLZ>JH0RNN JA8>DS5 01-0200 JA1>DS2 JA0>JA8 DS6>6M0V 02-0300 JA7>DS2 JA8>DS1 04-0500 JA8>JA1 UN1SIX>JA2 07-0800 UN7QX>JA8 BY.UAtv>DU7 11-1200 A6tv,YA4F>JA3 YA4F>JA1 12-1300 UN1SIX>JA3 YA4F>JR6EXN,JK7IKU,JE2XBY,JL8GFB 13-1400 UN1SIX>JA2 1405 5B4FL>JR6EXN 15-1600 JY4NE,4X4DK>JR6EXN 4X4YM>EX8ML 23-2400 JA1>JA8 N5JEH,N0KE,K7ICW>JE1BMJ N2ICD>JN1NDY

June 13 00-0100 W7CNK>JR2HCB N0KE>JA1WLO,JR2HCB,JH0INP K7NN>JH0INP HL3>DS1 JE7YNQ>DS1 01-0200 JE7YNQ>DS1 02-0300 67251.1,55250(DU)>JA7 UN1SIX>JA2 JA7>DS1VR2>JA2 JA8>VR2,DS1 03-0400 DS4>JA0,VR2 VR2>JA7 BV2>VR2 JE7YNQ,JH8ZND>DS1 04-0500 BG4>JA2 9M2>JA7 JA8>DS1 VR2>JA3 05-0600 DS4>JA3 BL7>JA1 9M2>JA9,JA7 VR2>DU7,JA1 06-0700 KL7NO>JE2XBY,JM1WBB,JA2DDN JA8>9M6 HL4>JA3 9M2>JA4,VR2,JA3 JA0>HA4 JA7,JA2,JA0>VR2 BV1>DU7 9M6>JA2 DU7,9M6>JA7,VR2 07-0800 9M2>JA2 DU7>JA7 BG7>BG9 KL7NO>JE1BMJ,JI1WLL,JA9AA,DU7/PA0HIP 9M2>JA2 VR2,9M2>JA7 55240(KL7)>JA7 08-0900 KL7NO>JA4FM 9M2>BX4 JA2IGY,JH8ZND,JG1ZGW,JE7YNQ>DS1 09-1000 YA4F>9M2TO BG4,DS2>JA110-1100 48249.9(HS)>JA7 9M6>VR2 VR2>DU7 2236 KA7BGR>JA9SJ 23-2400 K0HA>JE1BMJ K4SN>JL8GFB K4SN>JH0INP 55240(KL7)>JA7

June 14 00-0100 K4PI,KY5R>JH0INP K4SN>JR2HCB K5SW,W7FI>JE1BMJ K4EA>JA7QVI VE3FGU,K4RX>JL8GFB,JA8RC KY5R>JM7OLW VE3FIT>JL8GFB K0GU>JE1BMJ NL7Z>JH3PPR,JA8RC,JA7QVI 01-0200 K2DRH/9>JH0INP 02-0300 NN4N>JH0INP JA0>JA1 0307 VR2SIX>DU7 0458 BL7>BG7 2150 KH6HME>JE1CUS,JR2HCB 22-2300 JE7YNW,JH8ZND>DSD1 23-2400 JA1,JE7YNQ>DS1 JA2IGY>BX2AB

June 15 00-0100 JA1,JA2IGY,JA7,JA4>DS1 KH6SX>JA7QVI,JA3AZD,JH7XRZ,JE2XBY, JR6EXN,JA5FFJ KH6HME>JR6EXN 7N4AGB/JD1>JA4,JA7 55250(DU)>JA7 01-0200 7N4AGB/JD1>JA1,JA2 KH6HME>JA7WSZ,DU6/PA0HIP JA2>JA3 K5AQY>JR2HCB 02-0300 BX4>JA6 7N4AGB/JD1>JA5 BD6>JA2 UN8GC>JA6WJL, JR6EXN,JF2AIA JA1>BD4 JR1LYL/JD1>JA5 03-0400 JA5,JA2>BD4,DS1 JD1BMM>JA6 JA1ZEK/JD1>JA5 BX4>JA2,HL2 JA6>DS104-0500 BD4>JA3,JA1,DS1 BG6>JA2 9M6XRO>JA3 JA2>DS1 JA1>VR2 JD1NND/JD1>JA6 JD1BMM>JA1BU2>JA2 05-0600 BD4>UA0AV 8N6,BG5>DS1 BD4>JA3 JE7YNQ>DS1 JD1BMM>JA1 BU2>HL2 KG6DX>JA6 JD1BMM,JA1NND/JD1>KG6 BU2,BG4>JA2,JA6 9M6XRO>JA2,JA1 06-0700 BV2NT,BX4>JA2_9M6XRO>JA5,JA6 BA5>JA6 0930 BV2NT>KG6

June 16 0234-58_JH8ZND,JE7YNQ>DS1_0340_VR2SIX,Bytv,BV2NT>DU7_DU7>JA6 55250(DU)>JA7 04-0500 JE7YNQ>DS4 55250(HS,DU)>JA7 05-0600 JA2IGY,JG1ZGW,JE7YNQ>DS1 BG7,VR2>DU7 JA8>DS2 9M6>JA6 06-0700 VR2,BG7>9M6 JA8>DS2,DS1 JT1CO>JA2 BG7>9M6 DS1>JA107-0800 JA8,JA3>DS2 HL4>JA1 08-0900 JT1CO>JA2 JE7YNQ>DS1 09-1000 JA2IGY>DS1 JT1CO>JA6 48260.4(HS)>JA7

June 17 00-0100 KH7Y>JA7OUV,JE1BMJ KH6SX>JE1MBJ 55250(DU)>JA7 01-0200 KH7Y,KH6SX>JR6EXN 05-0600 JA1,JA4,JH8ZND>DS1 BD3>JA4 02-0300 JA6YBR>DS1_03-0400 JT1CO>JA6,JA1 JH8ZND,JA2IGY>DS1 04-0500 JG1ZGW,JE7YNQ>DS10649 BA8>JA8 07-0800 BV2NT>DS1 08-0900 55240(KL7)>JA7 55250(HS)>JA7 JH8ZND,JE7YNQ>DS1 09-1000 55250(HS)>JA7 Uatv>DU7 JA8,JA3>DS1 10-1100 VR2>DU7 JA8,DU7>VR2 11-200 JE7YNQ,JA2IGY,JA8>DS1 1309 55250(HS)>JA7 2249 KH6SX>JL8GFB 23-2400 KH7Y>JL8GFB,JA1WLO,JN1NDY,JH7XRZ KH6SX>JA1WLO,JH7XRZ KH6FI>JL8GFB 55250(DU)>JA7

June 18 00-0100 JA1>JA8 JE7YNQ,JE1,JA2IGY>DU7 01-0200 JA2>DU7 JE7YNQ,JA8>DS1 BV2NT>DS1 02-0300 JH8ZND>DS1 DU7>JA2 JA1>DU7 03-0400 UN1SIX>JR2HCB JA8>DS1 JA6YBR,JE7YNQ>DU7JD1>JA1,JA2,JA7 VR2SIX>JA6 04-0500 JD1>JA1,JA2 VR2SIX>DU7 05-0600 BD3>JA1 05-0600 DU7>VR2 BG8>JA7,DS2 BA6>DU7 0742 VR2SIX>DU7 2300 55250.3(DU)>JA7 2355 VR2>JA0

June 19 0000 VR2>JA0 0338 VR2SIX>JA6 0540 77249.9(DU)>JA7

June 20 0858 77250.7(DU)>JA7

June 21 00-0100 VR2>9M6XRO 02-0300 67250(DU,HL)>JA7 VR2,BG4>JA3 03-0400 BA4,VR2>JA3 04-0500 HL2,DS1>JA3 0651 VR2>JA3 07-0800 VR2,BG7,BG4,BU2>JA3 08-0900 BD7,VR2>JA3 10-1100 BD7,VR2,BG7>JA3

June 22 02-0300 DS1,HL2>JA6 0437-8 BD3,VE2>JA6 08-0900 6K2>JA1 HL1>JA3 09-1000 DS1,HL2,HL1>JA3 BV4>JA6 1036 JA6>VR2 1142 DS1>JA6

June 23 01-0200 HL2>DS1 VR2SIX>JA7 02-0300 VR2>DS4,DS1,JA2 JA1>DS1 BA8>JA1 03-0400 VR2>JA1,JA2,JA3,HL3, BG5>JA2 04-0500 JA3>BL7 VR2>JA0 JA4,JA1>BL7 VR2SIX,BV2NT,Bytv>DU7 05-0600 BV2NT,BL7>DU7 VR2SIX>JA2 VR2>JA4 07-0800 BV2NT,VR2SIX>DU7 BV2NT>JA7 9M6XRO>VR2,JA7,JA8 VR2SIX>9M6 08-0900 JA8>9M6 JH8ZND,JA7>DS1 0949 9M6>JA6 10-1100 JE7YNQ,JH8ZND,JG1ZGW>DS1 11-1200 JA8>6K5 JE7YNQ>DS1 1208 JE7YNQ>DS1

June 24 no data

June 25 00-0100 JH8ZND,JA6>VR2 01-0200 BA8AG>JA7,XW1B BV2NT>JA1 02-0300 VR2SIX>JA7 JA8>DS1 03-0400 BA8>JA7 JG1ZGW,JA8>DS1 04-0500 JA1,JH8ZND,JE7YNQ,JA2IGY >DS1 JD1BMM>JA1 0946 JA1>JA1 2133 K6FV>KH7Y 23-2400 JA7>JA8

June 26 0755 BX3>JA2 2234 JA7>JA2

June 27 00-0100 JE7YNQ,JH8ZND>DS1 BM2>JA8,JA2 K0GU>JR2HCB K0GU,W5UN>JE1BMJ 01-0200 JA8>DS1 02-0300 JE7YNQ,JH8ZND,JA2IGY>DS1 03-0400 JG1ZGW>DS1 HL5>JA8 04-0500 JA8>HL5 05-0600 BV2NT,VR2SIX>JA2 JA6,JA1>DS1 06-0700 JA1,JH8ZND,JA2IGY>DS1 JA0>JA1 07-0800 AH2G>JA8 BV2NT,VR2SIX>DS1 BA8>JA2 UN1SIX>JL8GFB JH8ZND>DS1 08-0900 BV2NT>DS1 JA6YBR>KG6DX

June 28 0423 N7DB(CN85)>JL8GFB 2359 55.240(KL7)>JA7 23-2400 JA7>JA8
KL7/W6JKV>JL8GFB,JA7QVI JH8ZND>KG6DX NL7Z>JL8GFB KG6DX>JE1BMJ
6K5AQY>KG6DX

June 29 00-0100 KL7/W6JKV>JL8GFB,JE1BMJ,JA3FYC,HL3IUA AH2G>JA7 KL7NO>JE1BMJ
AL7RT>JF1RYU JA7YNQ,JA2IGY>KG6 JH8ZND>DS1,KG6 JA6YBR,6K5>BV4 8J6P>JA5
VR2>JA6 01-0200 KL7>W6JKV>DS4DBF,JE1BMJ,JA3AZD KL7NO>JF1RYU JA8>HL2,HL1
UN8GC>JA7QVI BA7>HL2,DS1 BV4>JA6,JA3 UN8GC>JE7CAI BA7>JA6 02-0300
JE7YNQ,JH8ZND,BV2NT,VR2SIX>DS1 BW2>JA4 BG4>HL1 DS2,JA0>HL2 JH8ZND>VR2 03-
0400 JA1>DS2 06-0700 JA7>JA7 06-0700 BV4,JA6>DS1 KG6DX>BD4 07-0800 6K2>HL2
UN8GC>JA1,JA6,JA3 JD1>JA1 08-0900 HL2>JA2 UN8GC>JA1,6K5 JH8ZND,JA2IGY>DS1
JA7,JA8,8N3>HL1 JA3>DS1 KL7/W6JKV>JL8GFB,JO3DDD,JA5BGA,JE1BMJ HL1>JA2
AL7RT>JA3PCQ UN1SIX>JA8 10-1100 DS2,HL1,HL4,HL5>JA3 1200-1300
JA1ZYK,JE7YNQ,JH8ZND,JA2IGY,JG1Z GW>DS1 SV1DH>JL8GFB,JA3FYC,JH2GZY,
JE2LPC HL2>JA3 1440 UN1SIX>JA6TEW 22-2300 VR2SIX,BV2NT>JA6 22-2300
JA1,JA7>JA8 JH8ZND>DS1 23-2400 JH8ZND>DS1

June 30 00-0100 JA8>DS1 01-0200 VR2,BA8>JA2 JA1>JA8 JE7YNQ>DS1 02-0300
BV2NT>DU7 BU2>JA6 VR2>JA7 03-0400 DU7>JA4 JR6YAG>DU7 04-0500 UN1SIX>JL8GFB
NL7Z>JL1IHE,JM1WBB 05-0600 NL7Z>JH7XRZ,JM1WBB VE6TA,KL7NO>JE1BMJ
UY5AB,UT5PI>JH0RNN NL7Z>VR2MY UN7AG>JL8GFB 06-0700 SV1DH>JL8GFB
VE6TA>JE1BMJ,JL1IHE SV1DH>JA7OUV 07-0800 HA3UU,SV1DH,UR6QA>JL8GFB 08-0900
HA3UU>JE1BMJ 22-2300 JA7>DS1

Australia, New Zealand and Oceania

June 1 0201 VK7RST>VK5 0426 VK4>VK2

June 7 0413 VK4ABP>VK5 1900 K6FV>KH7Y 2326 EA8/G8BCG>VK6KXW(eme)

June 8 0111 VK4>VK4

June 10 0607 K6FV>KH7Y

June 11 0545 K6FV>KH7Y 2126 K6QXY>KH7Y

June 12 00-0100 N0VZJ>KH7Y 1813 K6FV>KH7Y

June 13 19-2000 K6FV>KH7Y

June 14 1833 K6FV>KH7Y 19-2000 K6FV,K6JA,K6QXY>KH7Y 2144 K6FV>KH7Y

June 15 1637 K6FV>KH7Y

June 16 18-1900 K7JA,N3DB>KH7Y 19-2000 W7FI,K4DY,K8CXM>KH7Y 2043
WA7GCS>KH7Y

June 17 00-0100 W5PF,W5KI,K6FV,N6RZR>KH7Y JE7YNQ>KH6SX 1637 K6FV>KH7Y

June 19 0125 KF6OQD>KH6/K6MIO

June 22 1820 K6FV>KH7Y 1956 K6FV>KH7Y K6QXY>KH7Y

June 23 2022 K6FV>KH7Y 2106-45 K6FV>KH7Y

June 25 1714 K6FV>KH7Y

June 26 2233 K6QXY>KH7Y

June 27 18-1900 W7GJ,N4SC >KH7Y