



ICAO

*International Civil Aviation Organization***INFORMATION PAPER****Asia and Pacific (APAC)****Twenty-first Meeting of the Meteorological Information Exchange Working Group (MET/IE WG/21)**

Bangkok, Thailand, 27 to 29 March 2023

---

**Agenda Item 5: Quality control, monitoring and management of meteorological information exchange****IMPLEMENTATION OF IWXXM SPECIFIC STATISTICS**

(Presented by Thailand)

**SUMMARY**

This paper briefly presents the implementation of IWXXM specific statistics at RODB Bangkok.

**1. INTRODUCTION**

1.1 To measure the performance of IWXXM exchanges, the Guidelines for the Implementation of OPMET Data Exchange Using IWXXM suggests that IWXXM statistics should be collected by ROCs and/or RODBs. Apart from the usual Performance Indices reports of TAC and IWXXM data, it is recommended that IWXXM specific statistics such as IWXXM model version, validation success rate, or extension should also be gathered.

1.2 To improve OPMET monitoring activity, RODB Bangkok has developed a new web application called OPMET Statistics to replace the legacy Performance Indices Analyser as presented in the IP/05 of the MET/IE WG/20 last year. It is capable of generating Performance Indices reports for both TAC and IWXXM data. Furthermore, reports of IWXXM specific statistics can also be produced for regular data (METAR and TAF) and non-regular data (SPECI, SIGMET/AIRMET, VAA, TCA, and SWXA).

**2. DISCUSSION**IWXXM specific statistics

2.1 The IWXXM specific statistics include but are not limited to IWXXM validation, model versions, operational/non-operational data, incomplete/partial translations, data volume and extensions.

2.1.1 IWXXM validation against schema/Schematron indicates success rate.

2.1.2 IWXXM model versions should be provided per station and per version.

- 2.1.3 Non-operational, incomplete/partially translated, and extensions should be presented in percentage.
- 2.1.4 Data volume for the same location indicator and daily average/daily total volume should be provided.

Report of IWXXM specific statistics

2.2 The functionality of analysing IWXXM specific statistics is already in place. Once an RODB report generated, both Performance Indices and IWXXM specific statistics reports are available.

2.3 Sample reports of IWXXM specific statistics at RODB Bangkok during 1-30 November 2022 are shown in Table A (METAR and TAF), Table B (SPECI), Table C (SIGMET/AIRMET), and Table D (VAA, TCA, and SWXA) in Appendix A.

**3. ACTION BY THE MEETING**

- 3.1 Note the information contained in this paper.

-----

**APPENDIX A****TABLE A – RODB BANGKOK'S IWXXM SPECIFIC STATISTICS  
FOR METAR AND TAF DURING 1-30 NOVEMBER 2022**

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
1	AGGH	AOP	LT	NG31	YBBN	3.0	109	106 (97.25%)	0 (0.00%)	106 (97.25%)	0 (0.00%)
2	AGGH	AOP	LA	NG31	YBBN	3.0	1386	1386 (100.00%)	0 (0.00%)	222 (16.02%)	0 (0.00%)
3	ANYN	NON AOP	LA	NG31	YBBN	3.0	1315	1315 (100.00%)	0 (0.00%)	6 (0.46%)	0 (0.00%)
4	ANYN	NON AOP	LT	NG31	YBBN	3.0	78	76 (97.44%)	0 (0.00%)	43 (55.13%)	0 (0.00%)
5	AYGN	NON AOP	LA	NG31	YBBN	3.0	1201	1201 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
6	AYMH	NON AOP	LA	NG31	YBBN	3.0	1349	1349 (100.00%)	0 (0.00%)	42 (3.11%)	0 (0.00%)
7	AYMO	NON AOP	LA	NG31	YBBN	3.0	1201	1201 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
8	AYNZ	NON AOP	LA	NG31	YBBN	3.0	1390	1390 (100.00%)	0 (0.00%)	45 (3.24%)	0 (0.00%)
9	AYPY	AOP	LA	NG31	YBBN	3.0	1552	1552 (100.00%)	0 (0.00%)	20 (1.29%)	0 (0.00%)
10	AYPY	AOP	LT	NG31	YBBN	3.0	78	76 (97.44%)	0 (0.00%)	4 (5.13%)	0 (0.00%)
11	AYVN	AOP	LA	NG31	YBBN	3.0	1201	1201 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
12	AYWK	NON AOP	LA	NG31	YBBN	3.0	1201	1201 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
13	NCRG	AOP	LT	PS31	NFFN	3.0	119	119 (100.00%)	0 (0.00%)	2 (1.68%)	0 (0.00%)
14	NCRG	AOP	LA	PS31	NFFN	3.0	700	699 (99.86%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
15	NFFN	AOP	LA	PS31	NFFN	3.0	700	699 (99.86%)	0 (0.00%)	2 (0.29%)	0 (0.00%)
16	NFFN	AOP	LT	PS31	NFFN	3.0	120	120 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
17	NFNA	NON AOP	LT	PS31	NFFN	3.0	120	120 (100.00%)	0 (0.00%)	1 (0.83%)	0 (0.00%)
18	NFNA	NON AOP	LA	PS31	NFFN	3.0	701	700 (99.86%)	0 (0.00%)	2 (0.29%)	0 (0.00%)
19	NFTF	AOP	LA	PS31	NFFN	3.0	701	700 (99.86%)	0 (0.00%)	10 (1.43%)	0 (0.00%)
20	NFTF	AOP	LT	PS31	NFFN	3.0	120	120 (100.00%)	0 (0.00%)	2 (1.67%)	0 (0.00%)
21	NFTL	NON AOP	LA	PS31	NFFN	3.0	701	700 (99.86%)	0 (0.00%)	4 (0.57%)	0 (0.00%)
22	NFTV	AOP	LA	PS31	NFFN	3.0	701	700 (99.86%)	0 (0.00%)	15 (2.14%)	0 (0.00%)
23	NFTV	AOP	LT	PS31	NFFN	3.0	120	120 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
24	NGFU	AOP	LA	PS31	NFFN	3.0	700	699 (99.86%)	0 (0.00%)	17 (2.43%)	0 (0.00%)
25	NGTA	AOP	LA	PS31	NFFN	3.0	702	701 (99.86%)	0 (0.00%)	1 (0.14%)	0 (0.00%)
26	NGTA	AOP	LT	PS31	NFFN	3.0	119	119 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
27	NIUE	AOP	LT	PS31	NFFN	3.0	117	117 (100.00%)	0 (0.00%)	8 (6.84%)	0 (0.00%)
28	NIUE	AOP	LA	PS31	NFFN	3.0	700	699 (99.86%)	0 (0.00%)	8 (1.14%)	0 (0.00%)
29	NLWW	AOP	LA	PS32	NFFN	3.0	701	701 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
30	NLWW	AOP	LT	PS32	NFFN	3.0	146	146 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
31	NSFA	AOP	LT	PS31	NFFN	3.0	119	119 (100.00%)	0 (0.00%)	2 (1.68%)	0 (0.00%)
32	NSFA	AOP	LA	PS31	NFFN	3.0	706	705 (99.86%)	0 (0.00%)	11 (1.56%)	0 (0.00%)
33	NVSS	AOP	LA	PS31	NFFN	3.0	704	703 (99.86%)	0 (0.00%)	13 (1.85%)	0 (0.00%)
34	NVSS	AOP	LT	PS31	NFFN	3.0	119	119 (100.00%)	0 (0.00%)	6 (5.04%)	0 (0.00%)
35	NVVV	AOP	LT	PS31	NFFN	3.0	120	120 (100.00%)	0 (0.00%)	1 (0.83%)	0 (0.00%)
36	NVVV	AOP	LA	PS31	NFFN	3.0	703	702 (99.86%)	0 (0.00%)	13 (1.85%)	0 (0.00%)
37	NWWW	AOP	LA	PS32	NFFN	3.0	700	700 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
38	NWWW	AOP	LT	PS32	NFFN	3.0	143	143 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
39	NZAA	AOP	LT	NZ31	NZKL	3.0	135	135 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
40	NZAA	AOP	LA	NZ31	NZKL	3.0	1443	1439 (99.72%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
41	NZCH	AOP	LT	NZ31	NZKL	3.0	153	153 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
42	NZCH	AOP	LA	NZ31	NZKL	3.0	1458	1454 (99.73%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
43	NZOH	AOP	LA	-	-	3.0	3	3 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
44	NZWN	AOP	LA	NZ31	NZKL	3.0	1450	1445 (99.66%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
45	NZWN	AOP	LT	NZ31	NZKL	3.0	142	142 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
46	NZWP	NON AOP	LA	-	-	3.0	1	1 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
47	PLCH	AOP	LA	PS31	NFFN	3.0	701	700 (99.86%)	0 (0.00%)	1 (0.14%)	0 (0.00%)
48	PLCH	AOP	LT	PS31	NFFN	3.0	120	120 (100.00%)	0 (0.00%)	1 (0.83%)	0 (0.00%)
49	RCFN	NON AOP	LA	HK31	VHHH	3.0	1440	1440 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
50	RCFN	NON AOP	LT	HK33	VHHH	3.0	122	122 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
51	RCKH	AOP	LA	HK31	VHHH	3.0	1440	1440 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
52	RCKH	AOP	LT	HK32	VHHH	3.0	124	124 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
53	RCMQ	NON AOP	LA	HK31	VHHH	3.0	1453	1453 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
54	RCMQ	NON AOP	LT	HK33	VHHH	3.0	157	157 (100.00%)	0 (0.00%)	6 (3.82%)	0 (0.00%)
55	RCNN	NON AOP	LT	HK33	VHHH	3.0	121	121 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
56	RCNN	NON AOP	LA	HK31	VHHH	3.0	1447	1447 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
57	RCSS	AOP	LA	HK31	VHHH	3.0	1440	1440 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
58	RCSS	AOP	LT	HK33	VHHH	3.0	123	123 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
59	RCTP	AOP	LA	HK31	VHHH	3.0	1441	1441 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
60	RCTP	AOP	LT	HK32	VHHH	3.0	138	138 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
61	RPLB	NON AOP	LT	HK33	VHHH	3.0	120	120 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
62	RPLB	NON AOP	LA	HK31	VHHH	3.0	743	743 (100.00%)	0 (0.00%)	4 (0.54%)	0 (0.00%)
63	RPLI	AOP	LT	HK31	VHHH	3.0	122	122 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
64	RPLI	AOP	LA	HK31	VHHH	3.0	745	745 (100.00%)	0 (0.00%)	1 (0.13%)	0 (0.00%)
65	RPLL	AOP	LA	HK31	VHHH	3.0	774	774 (100.00%)	0 (0.00%)	7 (0.90%)	0 (0.00%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
66	RPLL	AOP	LT	HK32	VHHH	3.0	122	122 (100.00%)	0 (0.00%)	1 (0.82%)	0 (0.00%)
67	RPMD	AOP	LA	HK31	VHHH	3.0	747	747 (100.00%)	0 (0.00%)	3 (0.40%)	0 (0.00%)
68	RPMD	AOP	LT	HK33	VHHH	3.0	122	122 (100.00%)	0 (0.00%)	1 (0.82%)	0 (0.00%)
69	RPMZ	NON AOP	LT	HK33	VHHH	3.0	121	121 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
70	RPMZ	NON AOP	LA	HK31	VHHH	3.0	742	742 (100.00%)	0 (0.00%)	5 (0.67%)	0 (0.00%)
71	RPVM	AOP	LA	HK31	VHHH	3.0	754	754 (100.00%)	0 (0.00%)	3 (0.40%)	0 (0.00%)
72	RPVM	AOP	LT	HK32	VHHH	3.0	122	122 (100.00%)	0 (0.00%)	1 (0.82%)	0 (0.00%)
73	VHHH	AOP	LA	HK31	VHHH	3.0	1440	1440 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
74	VHHH	AOP	LT	HK31	VHHH	3.0	219	219 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
75	VMMC	AOP	LA	HK31	VHHH	3.0	1444	1444 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
76	VMMC	AOP	LT	HK32	VHHH	3.0	127	127 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
77	VTBD	AOP	LA	AE31	VTBB	3.0	1496	1496 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
78	VTBD	AOP	LT	AE31	VTBB	3.0	120	52 (43.33%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
79	VTBO	NON AOP	LT	TH31	VTBB	3.0	120	33 (27.50%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
80	VTBO	NON AOP	LA	TH31	VTBB	3.0	750	750 (100.00%)	0 (0.00%)	1 (0.13%)	0 (0.00%)
81	VTBS	AOP	LA	AE31	VTBB	3.0	1490	1490 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
82	VTBS	AOP	LT	AE31	VTBB	3.0	122	54 (44.26%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
83	VTBU	AOP	LA	AE31	VTBB	3.0	1462	1462 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
84	VTBU	AOP	LT	AE31	VTBB	3.0	123	55 (44.72%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
85	VTCC	AOP	LT	AE31	VTBB	3.0	122	54 (44.26%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
86	VTCC	AOP	LA	AE31	VTBB	3.0	1512	1512 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
87	VTCH	NON AOP	LT	TH31	VTBB	3.0	120	33 (27.50%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
88	VTCH	NON AOP	LA	TH31	VTBB	3.0	760	760 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
89	VTCL	NON AOP	LA	TH31	VTBB	3.0	744	744 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
90	VTCL	NON AOP	LT	TH31	VTBB	3.0	120	33 (27.50%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
91	VTCL	NON AOP	LA	TH31	VTBB	3.0	120	33 (27.50%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
92	VTCL	NON AOP	LA	TH31	VTBB	3.0	754	754 (100.00%)	0 (0.00%)	1 (0.13%)	0 (0.00%)
93	VTCP	NON AOP	LA	TH31	VTBB	3.0	761	761 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
94	VTCP	NON AOP	LT	TH31	VTBB	3.0	120	33 (27.50%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
95	VTCT	AOP	LA	AE31	VTBB	3.0	1488	1488 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
96	VTCT	AOP	LT	AE31	VTBB	3.0	120	52 (43.33%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
97	VTPB	NON AOP	LA	TH31	VTBB	3.0	746	746 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
98	VTPB	NON AOP	LT	TH31	VTBB	3.0	121	34 (28.10%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
99	VTPH	NON AOP	LT	TH31	VTBB	3.0	121	34 (28.10%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
100	VTPH	NON AOP	LA	TH31	VTBB	3.0	764	764 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
101	VTPM	NON AOP	LA	TH31	VTBB	3.0	738	738 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
102	VTPM	NON AOP	LT	TH31	VTBB	3.0	120	33 (27.50%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
103	VTPO	NON AOP	LT	TH31	VTBB	3.0	120	33 (27.50%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
104	VTPO	NON AOP	LA	TH31	VTBB	3.0	757	757 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
105	VTTP	AOP	LA	TH31	VTBB	3.0	738	738 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
106	VTTP	AOP	LT	TH31	VTBB	3.0	120	33 (27.50%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
107	VTPT	NON AOP	LT	TH31	VTBB	3.0	120	33 (27.50%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
108	VTSB	AOP	LT	TH32	VTBB	3.0	121	55 (45.45%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
109	VTSB	AOP	LA	TH32	VTBB	3.0	794	794 (100.00%)	0 (0.00%)	297 (37.41%)	0 (0.00%)
110	VTSC	NON AOP	LA	TH32	VTBB	3.0	733	733 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
111	VTSC	NON AOP	LT	TH32	VTBB	3.0	121	55 (45.45%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
112	VTSE	NON AOP	LT	TH32	VTBB	3.0	121	55 (45.45%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
113	VTSE	NON AOP	LA	TH32	VTBB	3.0	737	737 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
114	VTSF	NON AOP	LA	TH32	VTBB	3.0	751	751 (100.00%)	0 (0.00%)	2 (0.27%)	0 (0.00%)
115	VTSF	NON AOP	LT	TH32	VTBB	3.0	122	56 (45.90%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
116	VTSG	AOP	LT	AE31	VTBB	3.0	120	52 (43.33%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
117	VTSG	AOP	LA	AE31	VTBB	3.0	1497	1497 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
118	VTSM	NON AOP	LA	TH32	VTBB	3.0	751	751 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
119	VTSM	NON AOP	LT	TH32	VTBB	3.0	122	56 (45.90%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
120	VTSP	AOP	LT	AE31	VTBB	3.0	131	63 (48.09%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
121	VTSP	AOP	LA	AE31	VTBB	3.0	1505	1505 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
122	VTSR	NON AOP	LT	TH32	VTBB	3.0	122	57 (46.72%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
123	VTSR	NON AOP	LA	TH32	VTBB	3.0	876	876 (100.00%)	0 (0.00%)	5 (0.57%)	0 (0.00%)
124	VTSS	AOP	LT	AE31	VTBB	3.0	124	56 (45.16%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
125	VTSS	AOP	LA	AE31	VTBB	3.0	1497	1497 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
126	VTST	NON AOP	LT	TH32	VTBB	3.0	122	57 (46.72%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
127	VTST	NON AOP	LA	TH32	VTBB	3.0	773	773 (100.00%)	0 (0.00%)	1 (0.13%)	0 (0.00%)
128	VTUD	NON AOP	LA	TH33	VTBB	3.0	761	761 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
129	VTUD	NON AOP	LT	TH33	VTBB	3.0	124	90 (72.58%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
130	VTUI	NON AOP	LT	TH33	VTBB	3.0	124	90 (72.58%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
131	VTUI	NON AOP	LA	TH33	VTBB	3.0	760	760 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
132	VTUK	AOP	LT	TH33	VTBB	3.0	124	90 (72.58%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
133	VTUK	AOP	LA	TH33	VTBB	3.0	771	771 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
134	VTUL	NON AOP	LA	TH33	VTBB	3.0	759	759 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
135	VTUL	NON AOP	LT	TH33	VTBB	3.0	124	90 (72.58%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
136	VTUO	NON AOP	LT	TH33	VTBB	3.0	120	88 (73.33%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
137	VTUO	NON AOP	LA	TH33	VTBB	3.0	766	766 (100.00%)	0 (0.00%)	1 (0.13%)	0 (0.00%)
138	VTUQ	NON AOP	LA	TH33	VTBB	3.0	816	816 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
139	VTUQ	NON AOP	LT	TH33	VTBB	3.0	120	88 (73.33%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
140	VTUU	AOP	LT	TH33	VTBB	3.0	120	88 (73.33%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
141	VTUU	AOP	LA	TH33	VTBB	3.0	776	776 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
142	VTUV	NON AOP	LA	TH33	VTBB	3.0	759	759 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
143	VTUV	NON AOP	LT	TH33	VTBB	3.0	120	88 (73.33%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
144	VTUW	NON AOP	LA	TH33	VTBB	3.0	742	742 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
145	VTUW	NON AOP	LT	TH33	VTBB	3.0	124	90 (72.58%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
146	VVCI	NON AOP	LT	AE34	VTBB	3.0	123	123 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
147	VVCI	NON AOP	LA	AE34	VTBB	3.0	1376	1376 (100.00%)	0 (0.00%)	2 (0.15%)	0 (0.00%)
148	VVCR	AOP	LA	AE34	VTBB	3.0	1429	1429 (100.00%)	0 (0.00%)	2 (0.14%)	0 (0.00%)
149	VVCR	AOP	LT	AE34	VTBB	3.0	125	125 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
150	VVCT	AOP	LA	AE34	VTBB	3.0	1409	1409 (100.00%)	0 (0.00%)	3 (0.21%)	0 (0.00%)
151	VVCT	AOP	LT	AE34	VTBB	3.0	124	124 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
152	VVDN	AOP	LT	AE34	VTBB	3.0	122	122 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
153	VVDN	AOP	LA	AE34	VTBB	3.0	1437	1437 (100.00%)	0 (0.00%)	3 (0.21%)	0 (0.00%)
154	VVNB	AOP	LA	AE34	VTBB	3.0	1131	1131 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
155	VVNB	AOP	LT	AE34	VTBB	3.0	121	121 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
156	VVPB	AOP	LA	AE34	VTBB	3.0	1464	1464 (100.00%)	0 (0.00%)	6 (0.41%)	0 (0.00%)
157	VVPB	AOP	LT	AE34	VTBB	3.0	121	121 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
158	VVPQ	AOP	LA	AE34	VTBB	3.0	1463	1463 (100.00%)	0 (0.00%)	15 (1.03%)	0 (0.00%)
159	VVPQ	AOP	LT	AE34	VTBB	3.0	126	126 (100.00%)	0 (0.00%)	3 (2.38%)	0 (0.00%)
160	VVTS	AOP	LA	AE34	VTBB	3.0	1465	1465 (100.00%)	0 (0.00%)	12 (0.82%)	0 (0.00%)
161	VVTS	AOP	LT	AE34	VTBB	3.0	130	130 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
162	WSSS	AOP	LA	MS31	WMKK	3.0	1370	1370 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
163	YAMB	NON AOP	LA	AU36	YBBN	2021-2	1168	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
164	YAMB	NON AOP	LA	AU36	YBBN	3.0	285	285 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
165	YAMB	NON AOP	LT	AU36	YBBN	2021-2	228	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
166	YAMB	NON AOP	LT	AU36	YBBN	3.0	43	43 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
167	YBAS	AOP	LT	AU32	YBBN	2021-2	147	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
168	YBAS	AOP	LT	AU32	YBBN	3.0	27	27 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
169	YBAS	AOP	LA	AU32	YBBN	2021-2	1146	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
170	YBAS	AOP	LA	AU32	YBBN	3.0	293	293 (100.00%)	0 (0.00%)	292 (99.66%)	0 (0.00%)
171	YBBN	AOP	LA	AU31	YBBN	2021-2	1166	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
172	YBBN	AOP	LA	AU31	YBBN	3.0	278	278 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
173	YBBN	AOP	LT	AU31	YBBN	2021-2	233	0 (0.00%)	0 (0.00%)	0 (0.00%)	3 (1.29%)
174	YBBN	AOP	LT	AU31	YBBN	3.0	54	54 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
175	YBCG	NON AOP	LT	AU31	YBBN	2021-2	241	0 (0.00%)	0 (0.00%)	0 (0.00%)	4 (1.66%)
176	YBCG	NON AOP	LT	AU31	YBBN	3.0	55	55 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
177	YBCG	NON AOP	LA	AU31	YBBN	3.0	294	294 (100.00%)	0 (0.00%)	244 (82.99%)	0 (0.00%)
178	YBCG	NON AOP	LA	AU31	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
179	YBCS	AOP	LA	AU31	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
180	YBCS	AOP	LA	AU31	YBBN	3.0	285	285 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
181	YBCS	AOP	LT	AU31	YBBN	2021-2	238	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
182	YBCS	AOP	LT	AU31	YBBN	3.0	53	53 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
183	YBHM	NON AOP	LT	AU34	YBBN	2021-2	130	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
184	YBHM	NON AOP	LT	AU34	YBBN	3.0	30	30 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
185	YBHM	NON AOP	LA	AU34	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
186	YBHM	NON AOP	LA	AU34	YBBN	3.0	292	292 (100.00%)	0 (0.00%)	201 (68.84%)	0 (0.00%)
187	YBLN	NON AOP	LT	AU32	YBBN	2021-2	156	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
188	YBLN	NON AOP	LT	AU32	YBBN	3.0	31	31 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
189	YBLN	NON AOP	LA	AU32	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
190	YBLN	NON AOP	LA	AU32	YBBN	3.0	292	292 (100.00%)	0 (0.00%)	269 (92.12%)	0 (0.00%)
191	YBMA	NON AOP	LT	AU34	YBBN	3.0	25	25 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
192	YBMA	NON AOP	LT	AU34	YBBN	2021-2	115	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
193	YBMA	NON AOP	LA	AU34	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
194	YBMA	NON AOP	LA	AU34	YBBN	3.0	294	294 (100.00%)	0 (0.00%)	271 (92.18%)	0 (0.00%)
195	YBRK	AOP	LA	AU32	YBBN	2021-2	1145	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
196	YBRK	AOP	LA	AU32	YBBN	3.0	294	294 (100.00%)	0 (0.00%)	222 (75.51%)	0 (0.00%)
197	YBRK	AOP	LT	AU32	YBBN	2021-2	135	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
198	YBRK	AOP	LT	AU32	YBBN	3.0	29	29 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
199	YBRM	NON AOP	LA	AU32	YBBN	2021-2	1205	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
200	YBRM	NON AOP	LA	AU32	YBBN	3.0	269	269 (100.00%)	0 (0.00%)	221 (82.16%)	0 (0.00%)
201	YBRM	NON AOP	LT	AU32	YBBN	2021-2	122	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
202	YBRM	NON AOP	LT	AU32	YBBN	3.0	28	28 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
203	YBSU	AOP	LA	-	-	3.0	221	221 (100.00%)	0 (0.00%)	131 (59.28%)	0 (0.00%)
204	YBSU	AOP	LA	-	-	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
205	YBSU	AOP	LT	-	-	2021-2	126	0 (0.00%)	0 (0.00%)	0 (0.00%)	1 (0.79%)
206	YBSU	AOP	LT	-	-	3.0	21	21 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
207	YBTL	AOP	LA	AU36	YBBN	2021-2	1183	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
208	YBTL	AOP	LA	AU36	YBBN	3.0	289	289 (100.00%)	0 (0.00%)	2 (0.69%)	0 (0.00%)
209	YBTL	AOP	LT	AU36	YBBN	2021-2	269	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
210	YBTL	AOP	LT	AU36	YBBN	3.0	65	65 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
211	YBWW	NON AOP	LT	AU32	YBBN	2021-2	130	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
212	YBWW	NON AOP	LT	AU32	YBBN	3.0	34	34 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
213	YBWW	NON AOP	LA	AU32	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
214	YBWW	NON AOP	LA	AU32	YBBN	3.0	288	288 (100.00%)	0 (0.00%)	249 (86.46%)	0 (0.00%)
215	YCFS	NON AOP	LT	AU32	YBBN	2021-2	136	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
216	YCFS	NON AOP	LT	AU32	YBBN	3.0	29	29 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
217	YCFS	NON AOP	LA	AU32	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
218	YCFS	NON AOP	LA	AU32	YBBN	3.0	289	289 (100.00%)	0 (0.00%)	226 (78.20%)	0 (0.00%)
219	YCIN	NON AOP	LA	AU35	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
220	YCIN	NON AOP	LA	AU35	YBBN	3.0	294	294 (100.00%)	0 (0.00%)	293 (99.66%)	0 (0.00%)
221	YCIN	NON AOP	LT	AU35	YBBN	2021-2	136	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
222	YCIN	NON AOP	LT	AU35	YBBN	3.0	31	31 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
223	YFRT	NON AOP	LT	AU35	YBBN	3.0	31	31 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
224	YFRT	NON AOP	LT	AU35	YBBN	2021-2	194	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
225	YFRT	NON AOP	LA	AU35	YBBN	3.0	293	293 (100.00%)	0 (0.00%)	273 (93.17%)	0 (0.00%)
226	YFRT	NON AOP	LA	AU35	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
227	YGEL	NON AOP	LA	AU33	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
228	YGEL	NON AOP	LA	AU33	YBBN	3.0	292	292 (100.00%)	0 (0.00%)	279 (95.55%)	0 (0.00%)
229	YGEL	NON AOP	LT	AU33	YBBN	2021-2	149	0 (0.00%)	0 (0.00%)	0 (0.00%)	1 (0.67%)
230	YGEL	NON AOP	LT	AU33	YBBN	3.0	32	32 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
231	YGLA	NON AOP	LT	AU33	YBBN	2021-2	132	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
232	YGLA	NON AOP	LT	AU33	YBBN	3.0	27	27 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
233	YGLA	NON AOP	LA	AU33	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
234	YGLA	NON AOP	LA	AU33	YBBN	3.0	292	292 (100.00%)	0 (0.00%)	244 (83.56%)	0 (0.00%)
235	YHID	NON AOP	LA	AU33	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
236	YHID	NON AOP	LT	AU33	YBBN	2021-2	133	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
237	YHID	NON AOP	LT	AU33	YBBN	3.0	29	29 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
238	YHID	NON AOP	LA	AU33	YBBN	3.0	294	294 (100.00%)	0 (0.00%)	235 (79.93%)	0 (0.00%)
239	YLHI	NON AOP	LA	AU32	YBBN	2021-2	1175	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
240	YLHI	NON AOP	LA	AU32	YBBN	3.0	228	228 (100.00%)	0 (0.00%)	142 (62.28%)	0 (0.00%)
241	YLHI	NON AOP	LT	AU32	YBBN	3.0	27	27 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
242	YLHI	NON AOP	LT	AU32	YBBN	2021-2	174	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
243	YMAV	NON AOP	LA	AU32	YBBN	3.0	292	292 (100.00%)	0 (0.00%)	171 (58.56%)	0 (0.00%)
244	YMAV	NON AOP	LA	AU32	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
245	YMAV	NON AOP	LT	AU32	YBBN	2021-2	177	0 (0.00%)	0 (0.00%)	0 (0.00%)	3 (1.69%)
246	YMAV	NON AOP	LT	AU32	YBBN	3.0	33	33 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
247	YMHB	AOP	LA	AU31	YBBN	2021-2	1178	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
248	YMHB	AOP	LA	AU31	YBBN	3.0	262	262 (100.00%)	0 (0.00%)	151 (57.63%)	0 (0.00%)
249	YMHB	AOP	LT	AU31	YBBN	2021-2	278	0 (0.00%)	0 (0.00%)	0 (0.00%)	3 (1.08%)
250	YMHB	AOP	LT	AU31	YBBN	3.0	71	71 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
251	YMLT	NON AOP	LT	AU32	YBBN	2021-2	155	0 (0.00%)	0 (0.00%)	0 (0.00%)	9 (5.81%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
252	YMLT	NON AOP	LT	AU32	YBBN	3.0	34	34 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
253	YMLT	NON AOP	LA	AU32	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
254	YMLT	NON AOP	LA	AU32	YBBN	3.0	292	292 (100.00%)	0 (0.00%)	234 (80.14%)	0 (0.00%)
255	YMML	AOP	LT	AU31	YBBN	3.0	62	62 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
256	YMML	AOP	LT	AU31	YBBN	2021-2	321	0 (0.00%)	0 (0.00%)	0 (0.00%)	30 (9.35%)
257	YMML	AOP	LA	AU31	YBBN	2021-2	1194	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
258	YMML	AOP	LA	AU31	YBBN	3.0	271	271 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
259	YPAD	AOP	LA	AU31	YBBN	2021-2	1201	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
260	YPAD	AOP	LA	AU31	YBBN	3.0	277	277 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
261	YPAD	AOP	LT	AU31	YBBN	2021-2	289	0 (0.00%)	0 (0.00%)	0 (0.00%)	15 (5.19%)
262	YPAD	AOP	LT	AU31	YBBN	3.0	63	63 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
263	YPCC	AOP	LA	AU32	YBBN	3.0	274	274 (100.00%)	0 (0.00%)	63 (22.99%)	0 (0.00%)
264	YPCC	AOP	LT	AU32	YBBN	2021-2	116	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
265	YPCC	AOP	LT	AU32	YBBN	3.0	27	27 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
266	YPCC	AOP	LA	AU32	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
267	YPDND	AOP	LT	AU31	YBBN	2021-2	307	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
268	YPDND	AOP	LT	AU31	YBBN	3.0	56	56 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
269	YPDND	AOP	LA	AU31	YBBN	2021-2	1207	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
270	YPDND	AOP	LA	AU31	YBBN	3.0	281	281 (100.00%)	0 (0.00%)	3 (1.07%)	0 (0.00%)
271	YPEA	NON AOP	LA	AU36	YBBN	2021-2	1148	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
272	YPEA	NON AOP	LA	AU36	YBBN	3.0	286	286 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
273	YPEA	NON AOP	LT	AU36	YBBN	2021-2	261	0 (0.00%)	0 (0.00%)	0 (0.00%)	1 (0.38%)
274	YPEA	NON AOP	LT	AU36	YBBN	3.0	48	48 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
275	YPGV	NON AOP	LT	AU35	YBBN	3.0	32	32 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
276	YPGV	NON AOP	LT	AU35	YBBN	2021-2	153	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
277	YPGV	NON AOP	LA	AU35	YBBN	2021-2	1153	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
278	YPGV	NON AOP	LA	AU35	YBBN	3.0	291	291 (100.00%)	0 (0.00%)	256 (87.97%)	0 (0.00%)
279	YPJT	NON AOP	LA	AU33	YBBN	3.0	294	294 (100.00%)	0 (0.00%)	266 (90.48%)	0 (0.00%)
280	YPJT	NON AOP	LA	AU33	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
281	YPJT	NON AOP	LT	AU33	YBBN	2021-2	175	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
282	YPJT	NON AOP	LT	AU33	YBBN	3.0	32	32 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
283	YPKG	NON AOP	LA	AU32	YBBN	2021-2	1144	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
284	YPKG	NON AOP	LA	AU32	YBBN	3.0	295	295 (100.00%)	0 (0.00%)	275 (93.22%)	0 (0.00%)
285	YPKG	NON AOP	LT	AU32	YBBN	2021-2	139	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
286	YPKG	NON AOP	LT	AU32	YBBN	3.0	30	30 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
287	YPKU	NON AOP	LA	AU35	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
288	YPKU	NON AOP	LA	AU35	YBBN	3.0	295	295 (100.00%)	0 (0.00%)	269 (91.19%)	0 (0.00%)
289	YPKU	NON AOP	LT	AU35	YBBN	2021-2	148	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
290	YPKU	NON AOP	LT	AU35	YBBN	3.0	28	28 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
291	YPLM	NON AOP	LA	AU32	YBBN	3.0	293	293 (100.00%)	0 (0.00%)	285 (97.27%)	0 (0.00%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
292	YPLM	NON AOP	LA	AU32	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
293	YPLM	NON AOP	LT	AU32	YBBN	2021-2	121	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
294	YPLM	NON AOP	LT	AU32	YBBN	3.0	32	32 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
295	YPPD	AOP	LT	AU32	YBBN	2021-2	116	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
296	YPPD	AOP	LT	AU32	YBBN	3.0	33	33 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
297	YPPD	AOP	LA	AU32	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
298	YPPD	AOP	LA	AU32	YBBN	3.0	293	293 (100.00%)	0 (0.00%)	287 (97.95%)	0 (0.00%)
299	YPPH	AOP	LT	AU31	YBBN	2021-2	281	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
300	YPPH	AOP	LA	AU31	YBBN	2021-2	1212	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
301	YPPH	AOP	LA	AU31	YBBN	3.0	280	280 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
302	YPPH	AOP	LT	AU31	YBBN	3.0	59	59 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
303	YPTN	AOP	LA	AU36	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
304	YPTN	AOP	LA	AU36	YBBN	3.0	293	293 (100.00%)	0 (0.00%)	265 (90.44%)	0 (0.00%)
305	YPTN	AOP	LT	AU36	YBBN	3.0	38	38 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
306	YPTN	AOP	LT	AU36	YBBN	2021-2	202	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
307	YPWR	NON AOP	LA	AU33	YBBN	2021-2	1144	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
308	YPWR	NON AOP	LA	AU33	YBBN	3.0	293	293 (100.00%)	0 (0.00%)	259 (88.40%)	0 (0.00%)
309	YPWR	NON AOP	LT	AU33	YBBN	2021-2	147	0 (0.00%)	0 (0.00%)	0 (0.00%)	9 (6.12%)
310	YPWR	NON AOP	LT	AU33	YBBN	3.0	28	28 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
311	YPXM	AOP	LA	AU32	YBBN	3.0	284	284 (100.00%)	0 (0.00%)	45 (15.85%)	0 (0.00%)
312	YPXM	AOP	LA	AU32	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
313	YPXM	AOP	LT	AU32	YBBN	2021-2	191	0 (0.00%)	0 (0.00%)	0 (0.00%)	2 (1.05%)
314	YPXM	AOP	LT	AU32	YBBN	3.0	30	30 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
315	YSCB	NON AOP	LA	AU31	YBBN	3.0	285	285 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
316	YSCB	NON AOP	LA	AU31	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
317	YSCB	NON AOP	LT	AU31	YBBN	2021-2	324	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
318	YSCB	NON AOP	LT	AU31	YBBN	3.0	63	63 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
319	YSDU	NON AOP	LA	AU33	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
320	YSDU	NON AOP	LT	AU33	YBBN	3.0	33	33 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
321	YSDU	NON AOP	LA	AU33	YBBN	3.0	295	295 (100.00%)	0 (0.00%)	193 (65.42%)	0 (0.00%)
322	YSDU	NON AOP	LT	AU33	YBBN	2021-2	130	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
323	YSNF	AOP	LT	AU32	YBBN	2021-2	147	0 (0.00%)	0 (0.00%)	0 (0.00%)	1 (0.68%)
324	YSNF	AOP	LT	AU32	YBBN	3.0	36	36 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
325	YSNF	AOP	LA	AU32	YBBN	2021-2	1151	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
326	YSNF	AOP	LA	AU32	YBBN	3.0	289	289 (100.00%)	0 (0.00%)	267 (92.39%)	0 (0.00%)
327	YSRI	NON AOP	LA	AU33	YBBN	3.0	289	289 (100.00%)	0 (0.00%)	205 (70.93%)	0 (0.00%)
328	YSRI	NON AOP	LA	AU33	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
329	YSRI	NON AOP	LT	AU33	YBBN	2021-2	151	0 (0.00%)	0 (0.00%)	0 (0.00%)	3 (1.99%)
330	YSRI	NON AOP	LT	AU33	YBBN	3.0	33	33 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
331	YSSY	AOP	LT	AU31	YBBN	2021-2	281	0 (0.00%)	0 (0.00%)	0 (0.00%)	14 (4.98%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
332	YSSY	AOP	LT	AU31	YBBN	3.0	67	67 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
333	YSSY	AOP	LA	AU31	YBBN	2021-2	1173	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
334	YSSY	AOP	LA	AU31	YBBN	3.0	285	285 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
335	YSTW	NON AOP	LA	AU33	YBBN	2021-2	1143	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
336	YSTW	NON AOP	LA	AU33	YBBN	3.0	290	290 (100.00%)	0 (0.00%)	175 (60.34%)	0 (0.00%)
337	YSTW	NON AOP	LT	AU33	YBBN	2021-2	131	0 (0.00%)	0 (0.00%)	0 (0.00%)	10 (7.63%)
338	YSTW	NON AOP	LT	AU33	YBBN	3.0	33	33 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
339	YWLM	NON AOP	LT	AU36	YBBN	2021-2	245	0 (0.00%)	0 (0.00%)	0 (0.00%)	14 (5.71%)
340	YWLM	NON AOP	LT	AU36	YBBN	3.0	48	48 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
341	YWLM	NON AOP	LA	AU36	YBBN	2021-2	1187	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
342	YWLM	NON AOP	LA	AU36	YBBN	3.0	278	278 (100.00%)	0 (0.00%)	180 (64.75%)	0 (0.00%)

**TABLE B – ROBB BANGKOK’S IWXXM SPECIFIC STATISTICS  
FOR SPECI DURING 1-30 NOVEMBER 2022**

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
1	AGGH	AOP	LP	NG31	YBBN	1	1 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
2	NFFN	AOP	LP	PS31	NFFN	24	24 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
3	NSTU	AOP	LP	-	-	1	1 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
4	RCFN	NON AOP	LP	HK31	VHHH	46	46 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
5	RCKH	AOP	LP	HK31	VHHH	109	109 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
6	RCMQ	NON AOP	LP	HK31	VHHH	273	273 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
7	RCNN	NON AOP	LP	HK31	VHHH	107	107 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
8	RCSS	AOP	LP	HK31	VHHH	152	152 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
9	RCTP	AOP	LP	HK31	VHHH	158	158 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
10	RPLB	NON AOP	LP	HK31	VHHH	6	6 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
11	RPLL	AOP	LP	HK31	VHHH	12	12 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
12	RPMD	AOP	LP	HK31	VHHH	9	9 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
13	RPMZ	NON AOP	LP	HK31	VHHH	2	2 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
14	RPVM	AOP	LP	HK31	VHHH	25	25 (100.00%)	0 (0.00%)	1 (4.00%)	0 (0.00%)
15	VHHH	AOP	LP	HK31	VHHH	46	46 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
16	VMMC	AOP	LP	HK31	VHHH	7	7 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
17	VTBD	AOP	LP	AE31	VTBB	27	27 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
18	VTBO	NON AOP	LP	TH31	VTBB	27	27 (100.00%)	0 (0.00%)	4 (14.81%)	0 (0.00%)
19	VTBS	AOP	LP	AE31	VTBB	20	20 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
20	VTBU	AOP	LP	AE31	VTBB	38	38 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
21	VTCC	AOP	LP	AE31	VTBB	8	8 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
22	VTCH	NON AOP	LP	TH31	VTBB	44	44 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
23	VTCL	NON AOP	LP	TH31	VTBB	29	29 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
24	VTCN	NON AOP	LP	TH31	VTBB	28	28 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
25	VTCP	NON AOP	LP	TH31	VTBB	31	31 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
26	VTCT	AOP	LP	AE31	VTBB	16	16 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
27	VTPB	NON AOP	LP	TH31	VTBB	10	10 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
28	VTPH	NON AOP	LP	TH31	VTBB	10	10 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
29	VTPO	NON AOP	LP	TH31	VTBB	6	6 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
30	VTPP	AOP	LP	TH31	VTBB	12	12 (100.00%)	0 (0.00%)	2 (16.67%)	0 (0.00%)
31	VTPT	NON AOP	LP	-	-	1	1 (100.00%)	0 (0.00%)	1 (100.00%)	0 (0.00%)
32	VTSB	AOP	LP	TH32	VTBB	16	16 (100.00%)	0 (0.00%)	15 (93.75%)	0 (0.00%)
33	VTSC	NON AOP	LP	TH32	VTBB	14	14 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
34	VTSE	NON AOP	LP	TH32	VTBB	36	36 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
35	VTSF	NON AOP	LP	TH32	VTBB	61	61 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
36	VTSG	AOP	LP	AE31	VTBB	92	92 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
37	VTSM	NON AOP	LP	TH32	VTBB	58	58 (100.00%)	0 (0.00%)	4 (6.90%)	0 (0.00%)
38	VTSP	AOP	LP	AE31	VTBB	27	27 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
39	VTSS	AOP	LP	AE31	VTBB	53	53 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
40	VTST	NON AOP	LP	TH32	VTBB	30	30 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
41	VTUD	NON AOP	LP	TH33	VTBB	7	7 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
42	VTUI	NON AOP	LP	TH33	VTBB	1	1 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
43	VTUK	AOP	LP	TH33	VTBB	14	14 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
44	VTUL	NON AOP	LP	TH33	VTBB	21	21 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
45	VTUO	NON AOP	LP	TH33	VTBB	11	11 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
46	VTUQ	NON AOP	LP	TH33	VTBB	15	15 (100.00%)	0 (0.00%)	1 (6.67%)	0 (0.00%)
47	VTUU	AOP	LP	TH33	VTBB	7	7 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
48	VTUV	NON AOP	LP	TH33	VTBB	2	2 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
49	VTUW	NON AOP	LP	TH33	VTBB	1	1 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
50	VVCR	AOP	LP	AE34	VTBB	26	26 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
51	VVCT	AOP	LP	AE34	VTBB	1	1 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
52	VVDN	AOP	LP	AE34	VTBB	2	2 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
53	YAMB	NON AOP	LP	AU36	YBBN	25	25 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
54	YAMB	NON AOP	LP	AU36	YBBN	111	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
55	YBAS	AOP	LP	AU32	YBBN	136	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
56	YBBN	AOP	LP	AU31	YBBN	85	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
57	YBBN	AOP	LP	AU31	YBBN	27	27 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
58	YBCG	NON AOP	LP	AU31	YBBN	76	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
59	YBCG	NON AOP	LP	AU31	YBBN	11	11 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
60	YBCS	AOP	LP	AU31	YBBN	40	40 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
61	YBCS	AOP	LP	AU31	YBBN	132	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
62	YBHM	NON AOP	LP	AU34	YBBN	270	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
63	YBHM	NON AOP	LP	AU34	YBBN	16	16 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
64	YBLN	NON AOP	LP	AU32	YBBN	147	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
65	YBLN	NON AOP	LP	AU32	YBBN	40	40 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
66	YBMA	NON AOP	LP	AU34	YBBN	2	2 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
67	YBMA	NON AOP	LP	AU34	YBBN	121	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
68	YBRK	AOP	LP	AU32	YBBN	122	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
69	YBRK	AOP	LP	AU32	YBBN	3	3 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
70	YBRM	NON AOP	LP	AU32	YBBN	95	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
71	YBRM	NON AOP	LP	AU32	YBBN	14	14 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
72	YBSU	AOP	LP	-	-	154	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
73	YBSU	AOP	LP	-	-	18	18 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
74	YBWW	NON AOP	LP	AU32	YBBN	95	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
75	YBWW	NON AOP	LP	AU32	YBBN	32	32 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
76	YCFS	NON AOP	LP	AU32	YBBN	77	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
77	YCFS	NON AOP	LP	AU32	YBBN	41	41 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
78	YCIN	NON AOP	LP	AU35	YBBN	131	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
79	YCIN	NON AOP	LP	AU35	YBBN	12	12 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
80	YFRT	NON AOP	LP	AU35	YBBN	222	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
81	YFRT	NON AOP	LP	AU35	YBBN	27	27 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
82	YGEL	NON AOP	LP	AU33	YBBN	153	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
83	YGEL	NON AOP	LP	AU33	YBBN	36	36 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
84	YGLA	NON AOP	LP	AU33	YBBN	167	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
85	YGLA	NON AOP	LP	AU33	YBBN	23	23 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
86	YHID	NON AOP	LP	AU33	YBBN	164	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
87	YHID	NON AOP	LP	AU33	YBBN	4	4 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
88	YLHI	NON AOP	LP	AU32	YBBN	299	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
89	YLHI	NON AOP	LP	AU32	YBBN	15	15 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
90	YMAV	NON AOP	LP	AU32	YBBN	328	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
91	YMAV	NON AOP	LP	AU32	YBBN	20	20 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
92	YMHB	AOP	LP	AU31	YBBN	215	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
93	YMHB	AOP	LP	AU31	YBBN	27	27 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

No.	Aerodrome	AOP	TYPE	Bulletin	ROBEX Centre	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
94	YMLT	NON AOP	LP	AU32	YBBN	169	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
95	YMLT	NON AOP	LP	AU32	YBBN	36	36 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
96	YMML	AOP	LP	AU31	YBBN	367	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
97	YMML	AOP	LP	AU31	YBBN	29	29 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
98	YPAD	AOP	LP	AU31	YBBN	303	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
99	YPAD	AOP	LP	AU31	YBBN	67	66 (98.51%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
100	YPCC	AOP	LP	AU32	YBBN	89	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
101	YPCC	AOP	LP	AU32	YBBN	170	170 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
102	YPDN	AOP	LP	AU31	YBBN	188	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
103	YPDN	AOP	LP	AU31	YBBN	11	11 (100.00%)	0 (0.00%)	4 (36.36%)	0 (0.00%)
104	YPEA	NON AOP	LP	AU36	YBBN	161	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
105	YPEA	NON AOP	LP	AU36	YBBN	40	40 (100.00%)	0 (0.00%)	2 (5.00%)	0 (0.00%)
106	YPGV	NON AOP	LP	AU35	YBBN	119	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
107	YPGV	NON AOP	LP	AU35	YBBN	23	23 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
108	YPJT	NON AOP	LP	AU33	YBBN	77	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
109	YPJT	NON AOP	LP	AU33	YBBN	14	14 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
110	YPKG	NON AOP	LP	AU32	YBBN	96	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
111	YPKG	NON AOP	LP	AU32	YBBN	4	4 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
112	YPKU	NON AOP	LP	AU35	YBBN	136	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
113	YPKU	NON AOP	LP	AU35	YBBN	11	11 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
114	YPLM	NON AOP	LP	AU32	YBBN	20	20 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
115	YPLM	NON AOP	LP	AU32	YBBN	44	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
116	YPPD	AOP	LP	AU32	YBBN	51	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
117	YPPD	AOP	LP	AU32	YBBN	11	11 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
118	YPPH	AOP	LP	AU31	YBBN	167	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
119	YPPH	AOP	LP	AU31	YBBN	28	28 (100.00%)	0 (0.00%)	4 (14.29%)	0 (0.00%)
120	YPTN	AOP	LP	AU36	YBBN	198	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
121	YPTN	AOP	LP	AU36	YBBN	17	17 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
122	YPWR	NON AOP	LP	AU33	YBBN	138	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
123	YPWR	NON AOP	LP	AU33	YBBN	26	26 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
124	YPXM	AOP	LP	AU32	YBBN	1409	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
125	YPXM	AOP	LP	AU32	YBBN	318	318 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
126	YSCB	NON AOP	LP	AU31	YBBN	402	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
127	YSCB	NON AOP	LP	AU31	YBBN	110	110 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
128	YSDU	NON AOP	LP	AU33	YBBN	129	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
129	YSDU	NON AOP	LP	AU33	YBBN	20	20 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
130	YSNF	AOP	LP	AU32	YBBN	132	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
131	YSNF	AOP	LP	AU32	YBBN	77	77 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
132	YSRI	NON AOP	LP	AU33	YBBN	177	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
133	YSRI	NON AOP	LP	AU33	YBBN	48	48 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
134	YSSY	AOP	LP	AU31	YBBN	219	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
135	YSSY	AOP	LP	AU31	YBBN	61	61 (100.00%)	0 (0.00%)	2 (3.28%)	0 (0.00%)
136	YSTW	NON AOP	LP	AU33	YBBN	138	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
137	YSTW	NON AOP	LP	AU33	YBBN	24	24 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
138	YWLM	NON AOP	LP	AU36	YBBN	199	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
139	YWLM	NON AOP	LP	AU36	YBBN	62	62 (100.00%)	0 (0.00%)	3 (4.84%)	0 (0.00%)

**TABLE C – ROBB BANGKOK’S IWXXM SPECIFIC STATISTICS**  
**FOR SIGMET/AIRMET DURING 1-30 NOVEMBER 2022**

No.	FIR/UIR	TYPE	Incoming Bulletin	Location Indicator	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
1	AGGG	LV	SO20	AGGH	3.0	3	2 (66.67%)	3 (100.00%)	2 (66.67%)	0 (0.00%)
2	AGGG	LY	SO20	AGGH	3.0	3	3 (100.00%)	3 (100.00%)	3 (100.00%)	0 (0.00%)
3	AGGG	LS	SO20	AGGH	3.0	87	87 (100.00%)	2 (2.30%)	1 (1.15%)	0 (0.00%)
4	NFFF	LV	FJ01	NFFN	3.0	2	2 (100.00%)	2 (100.00%)	2 (100.00%)	0 (0.00%)
5	NFFF	LY	FJ01	NFFN	3.0	1	1 (100.00%)	1 (100.00%)	1 (100.00%)	0 (0.00%)
6	NFFF	LS	FJ02	NFFN	3.0	218	217 (99.54%)	2 (0.92%)	1 (0.46%)	0 (0.00%)
7	NZZC	LS	NZ21	NZKL	3.0	596	579 (97.15%)	2 (0.34%)	0 (0.00%)	0 (0.00%)
8	NZZO	LS	PS21	NZKL	3.0	312	310 (99.36%)	2 (0.64%)	0 (0.00%)	0 (0.00%)
9	RCAA	LY	CI31	RCTP	2021-2	1	0 (0.00%)	1 (100.00%)	0 (0.00%)	0 (0.00%)
10	RCAA	LV	CI31	RCTP	2021-2	1	0 (0.00%)	1 (100.00%)	0 (0.00%)	0 (0.00%)
11	RCAA	LS	CI31	RCTP	3.0	23	23 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
12	RCAA	LS	CI31	RCTP	2021-2	2	0 (0.00%)	2 (100.00%)	0 (0.00%)	0 (0.00%)
13	RPHI	LY	PH31	RPLL	3.0	2	1 (50.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
14	RPHI	LS	PH31	RPLL	3.0	187	187 (100.00%)	0 (0.00%)	2 (1.07%)	0 (0.00%)
15	VHHK	LV	SS20	VHHH	2021-2	1	0 (0.00%)	1 (100.00%)	0 (0.00%)	0 (0.00%)
16	VHHK	LY	SS20	VHHH	2021-2	15	0 (0.00%)	1 (6.67%)	0 (0.00%)	0 (0.00%)
17	VHHK	LS	SS20	VHHH	2021-2	22	0 (0.00%)	1 (4.55%)	0 (0.00%)	0 (0.00%)
18	VTBB	LS	TH31	VTBS	3.0	286	282 (98.60%)	2 (0.70%)	0 (0.00%)	0 (0.00%)
19	VTBB	LV	TH31	VTBS	3.0	6	6 (100.00%)	4 (66.67%)	4 (66.67%)	0 (0.00%)
20	VTBB	LY	TH31	VTBS	3.0	4	4 (100.00%)	4 (100.00%)	4 (100.00%)	0 (0.00%)
21	WSJC	LS	SR20	WSSS	3.0	201	201 (100.00%)	1 (0.50%)	2 (1.00%)	0 (0.00%)
22	YBBB	LW	AU21	YMRF	2021-2	135	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
23	YBBB	LW	AU21	YMRF	3.0	78	78 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
24	YBBB	LS	AU21	YMRF	2021-2	488	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
25	YBBB	LS	AU21	YMRF	3.0	85	85 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
26	YMMM	LS	AU21	YMRF	2021-2	699	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
27	YMMM	LS	AU21	YMRF	3.0	222	222 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
28	YMMM	LW	AU21	YBRF	3.0	191	189 (98.95%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
29	YMMM	LW	AU21	YBRF	2021-2	377	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

**TABLE D – RODB BANGKOK'S IWXXM SPECIFIC STATISTICS  
FOR VAA, TCA, AND SWXA DURING 1-30 NOVEMBER 2022**

No.	Advisory Centre	TYPE	Incoming Bulletin	Location Indicator	Version	TOTAL	%Success	%Non-OPR	%Incomplete Translation	%Extension
1	DARWIN	LU	AU02	ADRM	3.0	17	17 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
2	DARWIN	LU	AU01	ADRM	2021-2	53	0 (0.00%)	1 (1.89%)	0 (0.00%)	0 (0.00%)
3	WASHINGTON	LU	XX22	KNES	2021-2	2	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
4	WELLINGTON	LU	PS01	NZKL	2021-2	1	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
5	WELLINGTON	LU	PS01	NZKL	3.0	1	1 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)