

Publication Date: 15 FEB 2018

Effective Date: 29 MAR 2018

AIRAC
AIP AMDT

03
29 MAR 2018

AIRAC AIP AMENDMENT 03/18

I. Content

- AD - LRBC - AD category for fire fighting changed.
- LRSB - RWY 09 ASDA changed.

II. Insert the following new pages and/or charts:

GEN 0.4-1	29 MAR 2018
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GEN 0.4-3	29 MAR 2018
GEN 0.4-4	29 MAR 2018
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Destroy the following pages and/or charts:

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GEN 0.4-6	01 MAR 2018
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GEN 4.1-16	16 OCT 2014
AD 2.1-81	05 APR 2012
AD 2.1-81a	05 APR 2012
AD 2.2-1	18 AUG 2016
AD 2.13-4	08 DEC 2016

III. Amend RECORD OF AIP AMDT (GEN 0.2) accordingly.

IV. Hand amendments:

See GEN 0.5 / 29 MAR 2018.

V. Information contained in the following NOTAM is incorporated in AIRAC AIP AMDT 03/18:

A0207/18, A0208/18, A0339/18.

END

GEN 0.4 CHECKLIST OF AIP PAGES

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AD 2.5-7	28 MAY 2015	AD 2.7-23	12 OCT 2017	AD 2.9-4	17 AUG 2017
AD 2.5-8	19 SEP 2013	AD 2.7-24	12 OCT 2017	AD 2.9-5	23 JUL 2015
AD 2.5-9	04 FEB 2016	AD 2.7-25	02 FEB 2017	AD 2.9-6	22 SEP 2011
AD 2.5-10	07 APR 2011	AD 2.7-26	02 FEB 2017	AD 2.9-20	14 SEP 2017
AD 2.5-11	19 SEP 2013	AD 2.7-29	13 NOV 2014	AD 2.9-20a	14 SEP 2017
AD 2.5-12	19 SEP 2013	AD 2.7-30	10 NOV 2016	AD 2.9-22	17 AUG 2017
AD 2.5-13	13 OCT 2016	AD 2.7-30a	10 NOV 2016	AD 2.9-25	14 SEP 2017
AD 2.5-14	08 DEC 2016	AD 2.7-31	10 NOV 2016	AD 2.9-51	09 NOV 2017
AD 2.5-20	17 SEP 2015	AD 2.7-31a	10 NOV 2016	AD 2.9-51a	23 JUN 2016
AD 2.5-20a	07 APR 2011	AD 2.7-32	10 NOV 2016	AD 2.9-52	09 NOV 2017
AD 2.5-21	19 SEP 2013	AD 2.7-32a	10 NOV 2016	AD 2.9-52a	23 JUN 2016
AD 2.5-22	22 JUN 2017	AD 2.7-32b	10 NOV 2016	AD 2.9-81	09 NOV 2017
AD 2.5-23	22 JUN 2017	AD 2.7-33	10 NOV 2016	AD 2.9-81a	23 JUN 2016
AD 2.5-24	22 JUN 2017	AD 2.7-33a	10 NOV 2016	AD 2.9-82	09 NOV 2017
AD 2.5-25	08 DEC 2016	AD 2.7-34	14 SEP 2017	AD 2.9-82a	23 JUN 2016
AD 2.5-25a	08 DEC 2016	AD 2.7-34a	10 NOV 2016	AD 2.9-83	09 NOV 2017
AD 2.5-26	19 NOV 2009	AD 2.7-35	10 NOV 2016	AD 2.9-83a	23 JUN 2016
AD 2.5-28	08 DEC 2016	AD 2.7-35a	10 NOV 2016	AD 2.10-1	31 MAR 2016
AD 2.5-29	05 APR 2012	AD 2.7-36	10 NOV 2016	AD 2.10-2	28 MAY 2015
AD 2.5-30	12 NOV 2015	AD 2.7-36a	10 NOV 2016	AD 2.10-3	01 JAN 2015
AD 2.5-31	12 NOV 2015	AD 2.7-37	14 SEP 2017	AD 2.10-4	28 MAY 2015
AD 2.5-32	13 OCT 2016	AD 2.7-37a	10 NOV 2016	AD 2.10-5	05 MAR 2015
AD 2.5-33	13 OCT 2016	AD 2.7-45	10 NOV 2016	AD 2.10-6	11 DEC 2014
AD 2.5-34	27 APR 2017	AD 2.7-45a	10 NOV 2016	AD 2.10-7	11 DEC 2014

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AD 2.10-20	11 DEC 2014	AD 2.13-20a	09 FEB 2012	AD 2.15-20	23 JUL 2015
AD 2.10-25	16 OCT 2014	AD 2.13-22	22 JUN 2017	AD 2.15-20a	23 JUL 2015
AD 2.10-28	11 DEC 2014	AD 2.13-22a	03 APR 2014	AD 2.15-22	23 JUL 2015
AD 2.10-30	09 NOV 2017	AD 2.13-25	30 JUN 2011	AD 2.15-22a	23 JUL 2015
AD 2.10-31	09 NOV 2017	AD 2.13-26	05 MAY 2011	AD 2.15-25	28 MAY 2015
AD 2.10-51	09 NOV 2017	AD 2.13-28	22 JUN 2017	AD 2.15-26	28 MAY 2015
AD 2.10-51a	25 MAY 2017	AD 2.13-30	10 NOV 2016	AD 2.15-29	07 APR 2011
AD 2.10-52	09 NOV 2017	AD 2.13-30a	10 NOV 2016	AD 2.15-30	10 NOV 2016
AD 2.10-52a	25 MAY 2017	AD 2.13-31	10 NOV 2016	AD 2.15-30a	10 NOV 2016
AD 2.10-91	09 NOV 2017	AD 2.13-31a	10 NOV 2016	AD 2.15-31	10 NOV 2016
AD 2.10-91a	25 MAY 2017	AD 2.13-33	10 NOV 2016	AD 2.15-31a	10 NOV 2016
AD 2.10-92	09 NOV 2017	AD 2.13-33a	10 NOV 2016	AD 2.15-32	10 NOV 2016
AD 2.10-92a	25 MAY 2017	AD 2.13-34	14 SEP 2017	AD 2.15-32a	10 NOV 2016
AD 2.10-93	09 NOV 2017	AD 2.13-34a	10 NOV 2016	AD 2.15-34	14 SEP 2017
AD 2.10-93a	02 MAR 2017	AD 2.13-35	14 SEP 2017	AD 2.15-34a	10 NOV 2016
AD 2.10-94	09 NOV 2017	AD 2.13-35a	08 DEC 2016	AD 2.15-35	14 SEP 2017
AD 2.10-94a	02 MAR 2017	AD 2.13-36	17 AUG 2017	AD 2.15-35a	10 NOV 2016
AD 2.11-1	27 APR 2017	AD 2.13-36a	10 NOV 2016	AD 2.15-36	10 NOV 2016
AD 2.11-2	01 MAR 2018	AD 2.13-37	17 AUG 2017	AD 2.15-36a	10 NOV 2016
AD 2.11-3	01 MAR 2018	AD 2.13-37a	17 AUG 2017	AD 2.15-37	02 FEB 2017
AD 2.11-4	26 MAY 2016	AD 2.13-45	17 AUG 2017	AD 2.15-37a	10 NOV 2016
AD 2.11-5	31 MAR 2016	AD 2.13-45a	17 AUG 2017	AD 2.15-45	10 NOV 2016
AD 2.11-20	01 MAR 2018	AD 2.13-51	20 JUL 2017	AD 2.15-45a	10 NOV 2016
AD 2.11-20a	31 MAR 2016	AD 2.13-51a	10 NOV 2016	AD 2.15-51	10 NOV 2016
AD 2.11-22	01 MAR 2018	AD 2.13-92	10 NOV 2016	AD 2.15-51a	10 NOV 2016
AD 2.11-23	31 MAR 2016	AD 2.13-92a	10 NOV 2016	AD 2.15-52	10 NOV 2016
AD 2.11-25	31 MAR 2016	AD 2.14-1	28 APR 2016	AD 2.15-52a	10 NOV 2016
AD 2.11-51	17 AUG 2017	AD 2.14-2	28 APR 2016	AD 2.15-91	10 NOV 2016
AD 2.11-51a	25 AUG 2011	AD 2.14-3	10 NOV 2016	AD 2.15-91a	10 NOV 2016
AD 2.11-52	17 AUG 2017	AD 2.14-4	03 MAR 2016	AD 2.15-92	10 NOV 2016
AD 2.11-52a	25 AUG 2011	AD 2.14-5	04 JAN 2018	AD 2.15-92a	10 NOV 2016
AD 2.11-91	31 MAR 2016	AD 2.14-6	04 JAN 2018	AD 2.15-93	10 NOV 2016
AD 2.11-91a	31 MAR 2016	AD 2.14-7	04 JAN 2018	AD 2.15-93a	10 NOV 2016
AD 2.11-92	31 MAR 2016	AD 2.14-20	23 JUN 2016	AD 2.15-94	10 NOV 2016
AD 2.11-92a	31 MAR 2016	AD 2.14-22	28 APR 2016	AD 2.15-94a	10 NOV 2016
AD 2.12-1	25 JUL 2013	AD 2.14-25	12 NOV 2015	AD 2.16-1	25 MAY 2017
AD 2.12-2	13 OCT 2016	AD 2.14-29	23 JUN 2016	AD 2.16-2	25 MAY 2017
AD 2.12-3	28 MAY 2015	AD 2.14-30	04 FEB 2016	AD 2.16-3	25 MAY 2017
AD 2.12-4	13 OCT 2016	AD 2.14-30a	10 DEC 2015	AD 2.16-4	25 MAY 2017
AD 2.12-5	13 OCT 2016	AD 2.14-31	04 FEB 2016	AD 2.16-5	25 MAY 2017
AD 2.12-6	22 AUG 2013	AD 2.14-31a	10 DEC 2015	AD 2.16-6	25 MAY 2017
AD 2.12-20	13 OCT 2016	AD 2.14-52	14 SEP 2017	AD 2.16-7	25 MAY 2017
AD 2.12-20a	13 OCT 2016	AD 2.14-52a	23 JUN 2016	AD 2.16-8	25 MAY 2017
AD 2.12-22	13 OCT 2016	AD 2.14-71	02 MAR 2017	AD 2.16-9	25 MAY 2017
AD 2.12-25	13 OCT 2016	AD 2.14-71a	03 MAR 2016	AD 2.16-10	05 APR 2012
AD 2.12-26	13 OCT 2016	AD 2.14-71b	03 MAR 2016	AD 2.16-11	25 MAY 2017
AD 2.12-52	16 DEC 2010	AD 2.14-72	02 MAR 2017	AD 2.16-20	25 MAY 2017
AD 2.12-52a	16 DEC 2010	AD 2.14-72a	03 MAR 2016	AD 2.16-20a	25 MAY 2017
AD 2.12-81	16 DEC 2010	AD 2.14-72b	03 MAR 2016	AD 2.16-22	27 APR 2017
AD 2.12-81a	16 DEC 2010	AD 2.14-81	04 FEB 2016	AD 2.16-25	25 MAY 2017
AD 2.12-82	16 DEC 2010	AD 2.14-81a	10 DEC 2015	AD 2.16-28	05 FEB 2015
AD 2.12-82a	16 DEC 2010	AD 2.14-82	04 FEB 2016	AD 2.16-29	01 NOV 2001
AD 2.13-1	23 JUN 2016	AD 2.14-82a	10 DEC 2015	AD 2.16-30	09 NOV 2017
AD 2.13-2	17 AUG 2017	AD 2.15-1	10 DEC 2015	AD 2.16-31	09 NOV 2017
AD 2.13-3	10 NOV 2016	AD 2.15-2	28 MAY 2015	AD 2.16-32	09 NOV 2017
AD 2.13-4	29 MAR 2018	AD 2.15-3	28 MAY 2015	AD 2.16-33	09 NOV 2017
AD 2.13-5	10 NOV 2016	AD 2.15-4	28 MAY 2015	AD 2.16-34	09 NOV 2017
AD 2.13-6	20 JUL 2017	AD 2.15-5	10 NOV 2016	AD 2.16-35	09 NOV 2017
AD 2.13-7	20 JUL 2017	AD 2.15-6	28 MAY 2015	AD 2.16-36	09 NOV 2017
AD 2.13-8	17 AUG 2017	AD 2.15-7	10 NOV 2016	AD 2.16-37	09 NOV 2017

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AD 2.16-51	09 NOV 2017	AD 3.2-1	15 DEC 2011		
AD 2.16-51a	05 APR 2012	AD 3.2-2	05 APR 2012		
AD 2.16-53	09 NOV 2017	AD 3.2-3	30 APR 2015		
AD 2.16-53a	05 APR 2012	AD 3.2-4	26 AUG 2010		
AD 2.16-91	09 NOV 2017	AD 3.2-20	15 DEC 2011		
AD 2.16-91a	14 NOV 2013	AD 3.2-40	15 DEC 2011		
AD 2.16-93	09 NOV 2017	AD 3.3-1	04 JUN 2009		
AD 2.16-93a	05 APR 2012	AD 3.3-2	07 JUN 2007		
AD 2.17-1	20 AUG 2015	AD 3.3-3	30 APR 2015		
AD 2.17-2	21 OCT 2010	AD 3.3-4	30 APR 2015		
AD 2.17-3	28 MAY 2015	AD 3.3-20	25 JUN 2015		
AD 2.17-4	26 MAY 2016	AD 3.5-1	05 MAR 2015		
AD 2.17-5	30 APR 2015	AD 3.5-2	05 MAR 2015		
AD 2.17-20	30 MAR 2017	AD 3.5-3	05 MAR 2015		
AD 2.17-20a	02 JUL 2010	AD 3.5-4	05 MAR 2015		
AD 2.17-22	21 OCT 2010	AD 3.5-20	05 MAR 2015		
AD 2.17-25	29 JAN 1998				
AD 2.17-51	30 MAR 2017				
AD 2.17-51a	17 NOV 2011				
AD 2.17-81	30 MAR 2017				
AD 2.17-81a	17 NOV 2011				
AD 2.18-1	20 AUG 2015				
AD 2.18-2	20 OCT 2011				
AD 2.18-3	27 AUG 2009				
AD 2.18-4	30 APR 2015				
AD 2.18-20	27 AUG 2009				
AD 2.18-40	27 AUG 2009				
AD 2.19-1	13 OCT 2016				
AD 2.19-2	30 APR 2015				
AD 2.19-3	29 MAY 2014				
AD 2.19-4	29 MAY 2014				
AD 2.19-20	29 MAY 2014				
AD 2.20-1	22 JUN 2017				
AD 2.20-2	05 FEB 2015				
AD 2.20-3	05 FEB 2015				
AD 2.20-4	05 FEB 2015				
AD 2.20-20	02 MAR 2017				
AD 2.20-21	02 MAR 2017				
AD 2.20-40	02 MAR 2017				
AD 2.20-41	02 MAR 2017				
AD 2.21-1	05 APR 2012				
AD 2.21-2	05 APR 2012				
AD 2.21-3	05 APR 2012				
AD 2.21-4	30 APR 2015				
AD 2.21-20	05 APR 2012				
AD 2.21-40	09 JAN 2014				
AD 2.23-1	18 AUG 2016				
AD 2.23-2	04 FEB 2016				
AD 2.23-3	23 JUL 2015				
AD 2.23-4	04 FEB 2016				
AD 2.23-20	18 AUG 2016				
AD 2.23-40	18 AUG 2016				
AD 2.23-41	18 AUG 2016				
AD 2.24-1	30 MAR 2017				
AD 2.24-2	30 MAR 2017				
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AD 2.24-4	30 MAR 2017				
AD 2.24-20	30 MAR 2017				
AD 2.24-40	30 MAR 2017				

GEN 0.5 LIST OF HAND AMENDMENTS TO THE AIP

AIP page(s) Affected	Amendment text	Introduced by AIP Amendment NO
1	2	3
AD 2.5-26 19 NOV 2009	LROP, correct and read magnetic variation "5°E/2010" instead of indicated value.	AIRAC AIP AMDT 02/12
AD 2.1-84 05 APR 2012	LRAR, Instrument Approach Chart, aerodrome elevation, correct and read "353 FT" instead of "352 FT".	AIRAC AIP AMDT 07/13
AD 2.5-53 02 MAY 2013	LROP, IACs , south MSA correct and read "2100 FT" instead of "1900 FT".	AIRAC AIP AMDT 10/13
AIP ROMANIA	Correct and read: "CLUJ NAPOCA/Avram Iancu" instead of "CLUJ NAPOCA/Cluj Napoca".	AIRAC AIP AMDT 01/14
AD 2.5-29 05 APR 2012	Correct and read: "BUCURESTI/Henri Coandă" instead of "BUCUREȘTI/Otopeni".	AIRAC AIP AMDT 04/14
AD 2.5-53 02 MAY 2013	Correct and read: LRTRA4 instead of LRR4, LRTSA61 instead of LRD61.	AIRAC AIP AMDT 11/15
AD 2.15-20/20a 23 JUL 2015 AD 2.15-22/22a 23 JUL 2015 AD 2.15-25/26 28 MAY 2015	Correct and read magnetic variation 5 degrees / 2015 instead of published value.	AIRAC AIP AMDT 11/15
AD 2.12-52/81/82 16 DEC 2010	On segment to TISAD, correct and read FL50 instead of FL40.	AIRAC AIP AMDT 06/16
AD 2.4-40/10 DEC 2015 AD 2.4-51/03 MAR 2016 AD 2.4-52/03 MAR 2016 AD 2.4-53/03 MAR 2016 AD 2.4-54/03 MAR 2016 AD 2.4-91/03 MAR 2016 AD 2.4-92/10 DEC 2015 AD 2.4-93/10 DEC 2015 AD 2.4-94/10 DEC 2015 AD 2.5-53/02 MAY 2013 AD 2.5-93/03 MAR 2016	Communication Facility box. Add BUCURESTI DIRECTOR 120.600	AIRAC AIP AMDT 10/16
AD 2.5-20 17 SEP 2015 AD 2.5-20a 07 APR 2011 AD 2.5-21 19 SEP 2013	1. Correct and read OTOPENI TOWER 120.9 instead of OTOPENI TOWER 120.9 (08R/26L). 2. Correct and read OTOPENI TOWER 121.85 ALTN instead of OTOPENI TOWER 121.85 (08L/26R).	AIRAC AIP AMDT 04/17
AD 2.5-30/31 12 NOV 2015 AD 2.5-32/33 13 OCT 2016	1. Correct and read OTOPENI TOWER 120.9 instead of OTOPENI TOWER 120.9 RWY 08R/26L. 2. Correct and read OTOPENI TOWER 121.85 ALTN instead of OTOPENI TOWER 121.85 RWY 08L/26R.	AIRAC AIP AMDT 04/17
AD 2.5-53 02 MAY 2013 AD 2.5-93 03 MAR 2016	1. Add new frequency, OTOPENI TOWER 120.9 2. Correct and read OTOPENI TOWER 121.85 ALTN instead of OTOPENI TOWER 121.85	AIRAC AIP AMDT 04/17
AD 2.1-81a 05 APR 2012	ARAD VOR RWY 09, AERONAUTICAL DATA TABULATION, THR RWY 09 correct and read: 46°10'38.57"N 021°14'56.86"E instead of 46°10'38.55"N 021°14'57.14"E	AIRAC AIP AMDT 11/17
AD 2.4-30/08 DEC 2016 AD 2.4-31/08 DEC 2016 AD 2.4-32/13 OCT 2016 AD 2.4-33/13 OCT 2016 AD 2.4-34/08 DEC 2016 AD 2.4-35/08 DEC 2016 AD 2.4-36/13 OCT 2016 AD 2.4-37/13 OCT 2016 AD 2.4-45/13 OCT 2016 AD 2.5-30/12 NOV 2015 AD 2.5-31/12 NOV 2015 AD 2.5-32/13 OCT 2016 AD 2.5-33/13 OCT 2016 AD 2.5-34/27 APR 2017 AD 2.5-35/27 APR 2017 AD 2.5-36/27 APR 2017 AD 2.5-37/27 APR 2017 AD 2.5-45/27 APR 2017	LRR113 (Anti-Hail Firing Area), circle of 6 NM (12 KM), radius centred on point of coordinated : 450945N 0263001E established.	AIRAC AIP AMDT 11/17

1	2	3
AD 2.3-20/27 APR 2017 AD 2.3-20a/27 APR 2017 AD 2.3-22/27 APR 2017 AD 2.3-25/27 APR 2017 AD 2.3-51/30 MAY 2013 AD 2.3-51a/30 MAY 2013 AD 2.3-52/30 MAY 2013 AD 2.3-52a/30 MAY 2013 AD 2.3-53/30 MAY 2013 AD 2.3-53a/30 MAY 2013 AD 2.3-54/30 MAY 2013 AD 2.3-54a/30 MAY 2013 AD 2.3-91/30 MAY 2013 AD 2.3-91a/30 MAY 2013 AD 2.3-93/30 MAY 2013 AD 2.3-93a/30 MAY 2013	LRBM, name of aerodrome correct and read Maramureş instead of Baia Mare.	AIRAC AIP AMDT 02/18
AD 2.13-25/30 JUN 2011	Correct and read: ASDA RWY 09 - 2778 instead of 2780.	AIRAC AIP AMDT 03/18
AD 2.13-20/09 FEB 2012	PAPI RWY 09 - correct and read: 3.5° instead of 3°.	AIRAC AIP AMDT 03/18
AD 2.13-20/09 FEB 2012	RWY 09: Add MEHT 50FT.	AIRAC AIP AMDT 03/18

GEN 3.4 COMMUNICATION SERVICES

1. Responsible service

The authorization and the supervision of communications, navigation and surveillance facility services in ROMANIA are on behalf of Civil Aviation Authority.

CIVIL AVIATION AUTHORITY
SUPERVISION OF CNS SERVICES
Șos. București-Ploiești Nr. 38-40
Cod 715621, BUCUREȘTI
ROMANIA
AFS : L R B B Y D Y T
PTT : 11181 AIRBUH R
TEL : +40-(0)21-2081507
 : +40-(0)21-2081524
FAX : +40-(0)21-2081562

The communication and navigation facility services for civil aviation are provided by the Romanian Air Traffic Services Administration - ROMATSA - in compliance with the requirements of the Civil Aviation Authority

ROMANIAN AIR TRAFFIC SERVICES ADMINISTRATION - ROMATSA -
NATIONAL CENTER OF AERONAUTICAL TELECOMMUNICATIONS
Ion Ionescu de la Brad Blvd., No. 10,
P.O. Box 18-90, Cod 013813, Bucharest
ROMANIA
AFS : L R B B Y F Y X
TEL : +40-(0)21- 2083370
FAX : +40-(0)21- 2083578

The service is provided in accordance with the provisions contained in the following ICAO documents:

Annex 10 - *Aeronautical Telecommunications*

Doc 8400 - *Procedures for Air Navigation Services - ICAO Abbreviations and Codes (PANS-ABC)*

Doc 8585 - *Designators for Aircraft Operating Agencies, Aeronautical Authorities and Services*

Doc 7030 - *Regional Supplementary Procedures*

Doc 7910 - *Location Indicators*

2. Area of responsibility

Communication services are provided for the entire BUCUREȘTI FIR.

TO BE DEVELOPED

3. Types of service

3.1 *Radio navigation services*

The following types of radio aids to navigation are available:

- LF/MF non-directional beacon (NDB);
- Surveillance Radar element of precision approach radar system (SRE);
- Precision approach- radar (PAR);
- Instrument landing system (ILS);
- VHF omnidirectional radio range (VOR);
- Distance-measuring equipment (DME).

Note.- At present, in Romania there are not provided special navigation systems such as LORAN, DECCA etc. As a result, this edition of AIP ROMANIA does not contain ENR 4 section.

3.2 *Mobile/fixed service*

Mobile service

The aeronautical stations maintain a continuous watch on their stated frequencies during the published hours of service unless otherwise notified.

An aircraft should normally communicate with the airground control radio station that exercises control in the area in which the aircraft is flying. Aircraft should maintain a continuous watch on the appropriate frequency of the control station and should not abandon watch, except in an emergency, without informing the control radio station.

GEN 3.4 SERVICIILE DE COMUNICAȚII

1. Serviciul responsabil

Serviciile de telecomunicații aeronautice sunt autorizate și supravegheate de către Autoritatea Aeronautică Civilă.

AUTORITATEA AERONAUTICĂ CIVILĂ
SUPERVIZARE CNS

Șos. București-Ploiești Nr. 38-40

Cod 715621, BUCUREȘTI

ROMÂNIA

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FAX : +40-(0)21-2081562

Organizarea exploatarei serviciilor de telecomunicații aeronautice în ROMÂNIA este asigurată de Administrația Română a Serviciilor de Trafic Aerian - ROMATSA - conform reglementărilor elaborate de Autoritatea Aeronautică Civilă.

ADMINISTRAȚIA ROMÂNĂ A SERVICIILOR DE TRAFIC AERIAN - ROMATSA -
CENTRUL NAȚIONAL DE TELECOMUNICAȚII AERONAUTICE

Bd. Ion Ionesc de la Brad, Nr. 10,

P.O. Box 18-90, Cod 013813, București

ROMÂNIA

AFS : L R B B Y F Y X

TEL : +40-(0)21- 2083370

FAX : +40-(0)21- 2083578

Serviciile de telecomunicații aeronautice sunt asigurate în conformitate cu specificațiile conținute în următoarele documente ICAO:

Anexa 10 - *Telecomunicații Aeronautice*

Doc 8400 - *Coduri și Prescurtări OACI (PANS-ABC)*

Doc. 8595 - *Indicatorii deținătorilor de aeronave și autorităților și serviciilor aeronautice*

Doc 7030 - *Proceduri Suplimentare Regionale*

Doc 7910 - *Indicatorii de Localitate.*

2. Zona de responsabilitate

Serviciile de telecomunicații aeronautice sunt asigurate pentru FIR BUCUREȘTI.

TO BE DEVELOPED

3. Tipuri de servicii

3.1 *Mijloace de radionavigație*

Sunt asigurate următoarele tipuri de mijloace de radionavigație:

- radiofar nedirecțional LF/MF (NDB);
- elementul de supraveghere radar din sistemul de apropiere de precizie (SRE);
- radar de apropiere de precizie (PAR);
- echipament de apropiere după instrumente (ILS);
- radiofar omnidirecțional VHF (VOR);
- echipament de măsurarea distanței (DME).

Notă - În prezent, în Romania nu sunt instalate sisteme speciale de navigație (LORAN, DECCA etc.). Ca urmare, actuala ediție a AIP ROMANIA nu cuprinde secțiunea ENR 4.

3.2 *Serviciul fix/mobil*

Serviciul mobil

Stațiile de radiologătură mențin o ascultare continuă pe frecvențele stabilite pe durata orelor de funcționare publicate, dacă nu este specificat altfel.

Aeronavele trebuie să realizeze o legătură radio cu stațiile de la sol care efectuează serviciul de dirijare și control în spațiul aerian în care se găsesc. Aeronavele trebuie să realizeze o legătură radio continuă pe frecvența corespunzătoare stației de la sol și nu trebuie să întrerupă legătura fără să informeze stația radio de control, excepție făcând situațiile de urgență.

TÂRGU MUREȘ / Transilvania – Târgu Mureș (LRTM)**1. Landing Charge**

UNIT RATE: 1.25 EURO / tone

2. Lighting charge

UNIT RATE: 0.40 EURO / tone

3. Parking charge

UNIT RATE: 0.15 EURO / tone / hour

4. Passengers service

UNIT RATE: 1.00 EURO / passenger

SECURITY CHARGE: 1.55 EURO / passenger

5. Other charges

Nil

6. Exemptions

Nil

7. Reductions

Landing fee discounts and criteria / condition for granting reductions

Number of landings/month	Landing charge rebate (%)
3-5	5
6-10	10
11-15	15
16-20	20
21-25	25
26-30	30
31-35	35
36-40	40
41-45	45
Over 46	50

TÂRGU MUREȘ / Transilvania – Târgu Mureș (LRTM)

1. Tariful de aterizare

NIVELUL UNITAR AL TARIFULUI: 1.25 EURO / tonă

2. Tariful de iluminare

NIVELUL UNITAR AL TARIFULUI: 0.40 EURO / tonă

3. Tariful de staționare

NIVELUL UNITAR AL TARIFULUI: 0.15 EURO / tonă / oră

4. Servicii pentru pasageri

NIVELUL UNITAR AL TARIFULUI: 1.00 EURO / pasager

TARIF DE SECURITATE: 1.55 EURO / pasager

5. Alte tarife

Nil

6. Scutiri

Nil

7. Reduceri

Reduceri pentru tariful de aterizare precum și criteriile / condițiile pentru care se acordă reducerile

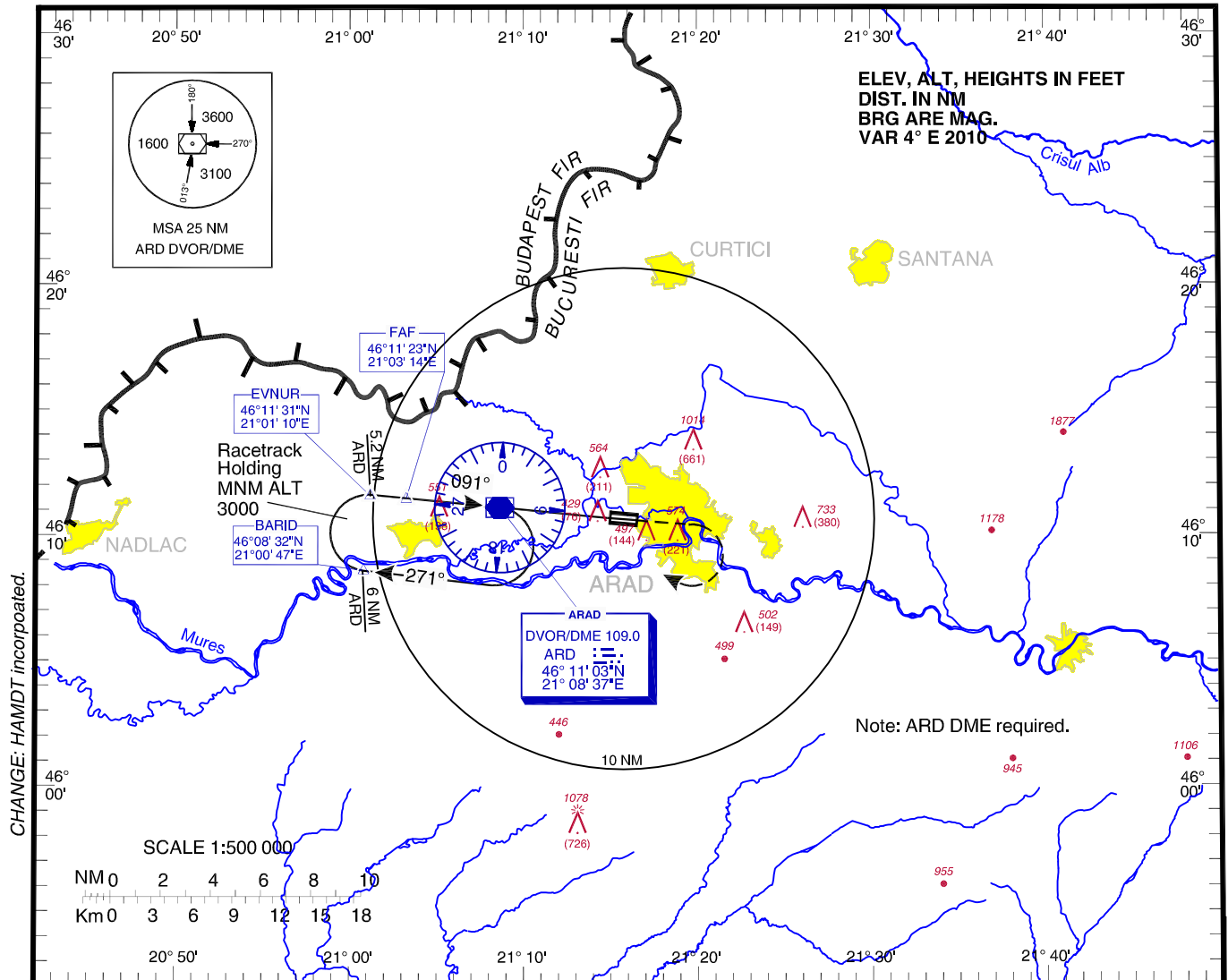
Nr. aterizări/lună	Reducere aplicată (%)
3-5	5
6-10	10
11-15	15
16-20	20
21-25	25
26-30	30
31-35	35
36-40	40
41-45	45
Peste 46	50

**INSTRUMENT APPROACH
CHART - ICAO**

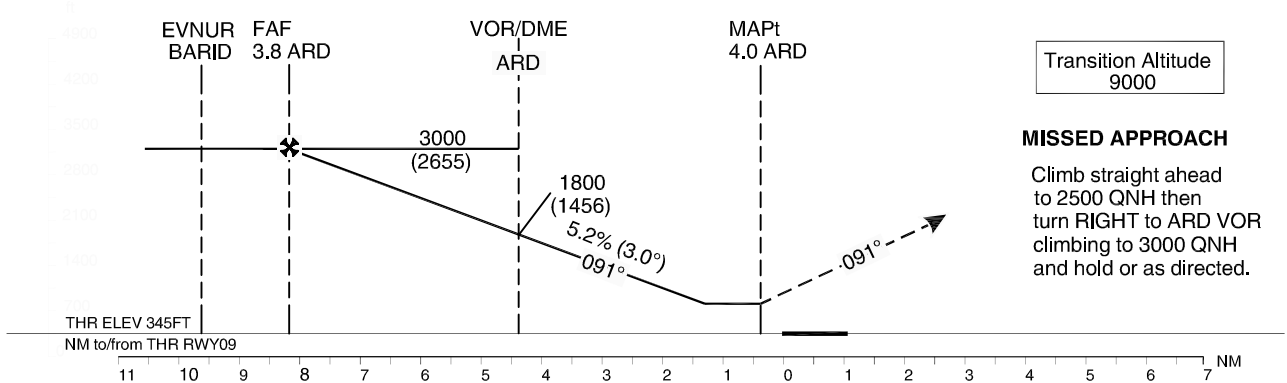
AERODROME ELEV. 353 ft
HEIGHTS RELATED TO AD ELEV

ARAD APPROACH 127.250
ARAD TOWER 130.2

**ARAD / Arad (LRAR)
VOR
RWY 09**



CHANGE: HAMDT incorporated.



OCA(H)	A	B	C	D
Straight-in Approach	810			
Circling	870		1410	

	kts	70	90	100	120	140	160
FAF-MAPT 7.8 NM	min:s	6:41	5:12	4:41	3:54	3:21	2:55
Rate of descent	ft/min	372	425	531	637	743	849
Dist to/from ARD DME	NM	2/	1/	/1	/2	/3	
Altitudes (Heights)	ft	2438 (2083)	2119 (1774)	1482 (1137)	1164 (819)	846 (501)	

For data tabulation see verso

ARAD / Arad (LRAR)
VOR RWY 09

AERONAUTICAL DATA TABULATION

VOR Approach to RWY 09	
Fix/Point	Coordinates
ARD DVOR/DME (Stepdown)	46°11'02.7"N 021°08'37.0"E
BARID - BRG 241.26°/ 6.00NM ARD	46°08'31.8"N 021°00'46.8"E
EVNUR - BRG 091.09°/ 5.20NM ARD	46°11'30.6"N 021°01'09.7"E
3.8 NM ARD (FAF)	46°11'23.1"N 021°03'14.0"E
4.0 NM ARD (MAPT)	46°10'40.9"N 021°14'21.0"E
THR RWY 09 – 4.4 DME ARD	46°10'38.57"N 021°14'56.86"E

Final approach descent angle: 3.00°

LRBC AD 2.1 AERODROME LOCATION INDICATOR AND NAME
LRBC - BACĂU / George Enescu

LRBC AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	463119N 0265437E Runway center.
2	Direction and distance from city	5 km South from Bacău
3	Elevation//Reference temperature	607 FT / 23.2°C
4	Geoid undulation at AD ELEV PSN	109 FT
5	MAG VAR/ Annual rate of change	5°E (2010) / 2.2°E
6	AD Administration, address, telephone, telefax, e-mail, AFS, website	Aeroportul Internațional George Enescu Bacău Tel: +40-(0)234-575 362 Fax: +40-(0)234-575 366 AFS: LRBCRAYD SITA: BCMYDRO e-mail: office@bacauairport.ro
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

LRBC AD 2.3 OPERATIONAL HOURS

1	AD Administration	W: 0400-2200; S: 0300-2100
2	Customs and immigration	As AD Administration
3	Health and sanitation	As AD Administration
4	AIS Briefing Office	Nil
5	ATS Reporting Office (ARO)	W: 0500-2000; S: 0400-1900
6	MET Briefing Office	H24
7	ATS	W: 0500-2000; S: 0400-1900
8	Fuelling	As AD Administration
9	Handling	As AD Administration
10	Security	H24
11	De-icing	As AD Administration
12	Remarks	Outside the operational hours, services are available O/R, submitted to the AD with 24 hours in advance.

LRBC AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	1 conveyor belt, 2 trucks, 1 tractor with trailer 6 t, 1 stair, 6 trailers, 1 van, 1 minivan
2	Fuel/Oil types	Jet A1 kerosene / Nil
3	Fuelling facilities/capacity	2 refueling trucks, storage 60t
4	De-icing facilities	1 de-icing unit elephant MY with fluid type II
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	For SAAB 340, BOEING 737
7	Remarks	Nil

LRBC AD 2.5 PASSENGER FACILITIES

1	Hotels	Hotels in the city.
2	Restaurants	Snack bar on the airport, restaurants in the city.
3	Transportation	AD buses (1 bus, 1 microbus), taxis from the AD
4	Medical facilities	First aid and ambulance an AD, 1 surgery, hospitals in the city.
5	Bank and Post Office	In the city.
6	Tourist Office	In the city.
7	Remarks	Nil.

LRBC AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Within AD HR: CAT 7 .
2	Rescue equipment	Holmatro rescue equipment
3	Capability for removal of disabled aircraft	Nil
4	Remarks	Nil

LRBC AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	2 combine equipment with plow and sweeper/blower, 1 snowblower, 1 sprayer for ground deicing fluid.
2	Clearance priorities	1. RWY 16/34, TWY D, apron 2. TWY C
3	Remarks	Information on snow clearance published from November-April in NOTAM (SNOWTAM). See also the snow plan in section AD 1.2.2

LRBC AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron designation, surface and strength	Surface: Concrete Strength: 56/R/A/W/T												
2	Taxiway designation, width, surface and strength	<table border="1"> <tr> <td>Width:</td> <td>TWY A 18 M</td> <td>TWY B 16 M</td> <td>TWY C 18 M</td> </tr> <tr> <td>Surface:</td> <td>Concrete</td> <td>Concrete</td> <td>Asphalt</td> </tr> <tr> <td>Strength:</td> <td>17/R/C/W/T</td> <td>17/R/C/W/T</td> <td>21/R/B/W/T</td> </tr> </table>	Width:	TWY A 18 M	TWY B 16 M	TWY C 18 M	Surface:	Concrete	Concrete	Asphalt	Strength:	17/R/C/W/T	17/R/C/W/T	21/R/B/W/T
Width:	TWY A 18 M	TWY B 16 M	TWY C 18 M											
Surface:	Concrete	Concrete	Asphalt											
Strength:	17/R/C/W/T	17/R/C/W/T	21/R/B/W/T											
3	ACL location and elevation	Nil												
4	VOR checkpoints	Nil												
5	INS checkpoints	See AD 2.2-22												
6	Remarks	2 x RWY turning bay: Location: THR 34 Surface: Asphalt Dimensions: 100 M x 78 M Strength: 20/R/A/W/T TWY A and B used for military aircraft only.												

LRBC AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	Taxiing guidance signs at all intersections with TWY and RWY and at all holding positions. Guide lines at the apron.
2	RWY and TWY markings	RWY: Designation, THR, TDZ, aiming point, centre line, marked, edges; TWY: Centre line, edges, holding position marked;
3	Stop bars	Nil
4	Remarks	Nil

LRBC AD 2.10 AERODROME OBSTACLES

In approach / TKOF areas			In circling area and at AD		Remarks
1			2		3
RWY/Area affected	Obstacle type	Coordinates	Obstacle type	Coordinates	
	Elevation		Elevation		
	Markings/LGT		Markings/LGT		
a	b	c	a	b	
16/APCH 34/TKOF	High Power Pylon	463440.75N	Hill	463033.11N	
	293.3M/962FT	0265027.65E	579.8M/1902FT	0264803.42E	
	NIL		NIL		
	TV Antenna	463618.40N	Hill	463004.30N	
	339.9M/1115FT	0265545.16E	684.9M/2247FT	0265037.74E	
	LGTD		NIL		
	Silo	463425.15N	Hill	462715.41N	
	221.7M/727FT	0265319.01E	737.2M/2419FT	0264935.23E	
	NIL		NIL		
	Building "PAMBAC"	463428.71N	TV Antenna	463617.49N	
	215.7M/708FT	0265314.31E	329.9M/1082FT	0265546.80E	
	NIL		LGTD		
	Chimney	463148.49N	Chimney	463148.49N	
	376.1M/1234FT	0265617.01E	376.1M/1234FT	0265617.01E	
	LGTD		LGTD		
	Water Tower	463141.78N			
	229.2M/753FT	0265457.37E			
LGTD					
Water Tower	463137.21N				
223.5M/733FT	0265459.40E				
LGTD					
Antenna	463525.53N				
287.8M/944FT	0265104.87E				
LGTD					

LRSB AD 2.10 AERODROME OBSTACLES

<i>In approach / TKOF areas</i>			<i>In circling area and at AD</i>		<i>Remarks</i>
1			2		3
<i>RWY/Area affected</i>	<i>Obstacle type</i>	<i>Coordinates</i>	<i>Obstacle type</i>	<i>Coordinates</i>	
	<i>Elevation</i>		<i>Elevation</i>		
<i>a</i>	<i>Markings/LGT</i>	<i>b</i>	<i>Markings/LGT</i>	<i>c</i>	
27/APCH 09/TKOF	Building	454701.85N	Hill	455208.64N	
	1591 FT	0240845.99E	1966 FT	0240947.72E	
	LGT		Nil		
	Hill	454829.72N			
	2049 FT	0241214.83E			
	Nil				
	Antenna	454810.35N			
	1544 FT	0240751.77E			
	Red lights				
	Antenna on building	454645.00N			
504.8M/1656FT	0240920.00E				
Nil					
09/APCH 27/TKOF	Hill	454601.82N	Hill	455000.97N	
	3474 FT	0235157.58E	1921 FT	0241112.32E	
	Nil		Nil		
	Hill	454558.16N			
	3317 FT	0235244.42E			
	Nil				
	Hill	454839.06N			
	2113 FT	0235805.36E			
	Nil				
	Hill	454748.29N			
	2060 FT	0235814.42E			
	Nil				
	Hill	454815.24N			
	2056 FT	0235824.20E			
Nil					
Hill	454717.88N				
1971 FT	0235851.08E				
Nil					
Hill	454628.85N				
1947 FT	0235747.94E				
Nil					
Antenna	454628.56N				
2034 FT	0235747.63E				
LGT					

LRSB AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	SIBIU
2	<i>Hours of service</i>	H24
	<i>MET Office outside hours</i>	-
3	<i>Office responsible for TAF preparation</i>	LROM
	<i>Periods of validity</i>	24 HR
	<i>Interval of issuance</i>	6 HR, during aerodrome operational hours
4	<i>Type of landing forecast</i>	Nil
	<i>Interval of issuance</i>	-
5	<i>Briefing / consultation provided</i>	Self-briefing; briefing/consultation on request (see row 8)
6	<i>Flight documentation</i>	Charts, tabular form, abbreviated plain language text
	<i>Language(s) used</i>	Romanian, English
7	<i>Charts and other information available for briefing or consultation</i>	SWC, W/T Charts, SIGMET, METAR, TAF
8	<i>Supplementary equipment available for providing information</i>	Tel/Fax: +40-(0)269-228088
9	<i>ATS units provided with information</i>	SIBIU TWR
10	<i>Additional information (limitation of service, etc.)</i>	Nil

LRSB AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR co-ordinates RWY end coordinates THR geoid undulation	THR elevation Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
27	271.35°	2630 x 45	56/R/D/W/T Concrete	454708.20N 0240608.97E 454710.29N 0240400.97E GUND 138 FT	THR 1444 FT TDZ 1458 FT
09	091.32°	2630 x 45	56/R/D/W/T Concrete	454710.19N 0240407.22E 454708.05N 0240618.46E GUND 138 FT	THR 1520 FT TDZ 1516 FT
Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
0.50% (914 M) 1.25% (1106 M) 0.80% (610 M) -0.80% (610 M) -1.25% (1106 M) -0.50% (914 M)	Nil 150 x 45	Nil 210 x 180	2900 x 300 2900 x 300	Nil Nil	RESA 90x90 No runway concrete shoulders. RESA 145x90 No runway concrete shoulders.

LRSB AD 2.13 DECLARED DISTANCES

RWY designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
27	2630	2630	2630	2630	Nil
09	2630	2840	2778	2630	Nil

LRSB AD 2.14 APPROACH AND RWY LIGHTING

RWY Designator	APCH LGT type LEN INTST	THR LGT colour WBAR	VASIS (MEHT) PAPI	TDZ, LGT LEN	RWY Centre Line LGT Length, spacing, colour, INTST	RWY edge LGT LEN, spacing, colour, INTST	RWY End LGT colour WBAR	SWY LGT LEN(M) colour	Remarks
1	2	3	4	5	6	7	8	9	10
27	APH II, 420M, LIH	Green -	PAPI Left/3°	White 900M	1730M, 15M White, LIH 600M, 15M White-Red, LIH 300M, 15M Red, LIH	2030M, 60M, White, LIH 600M, 60M, Yellow, LIH	Red -	Nil	Nil
09	Nil	Green -	PAPI Left/3.5° (50 FT)	Nil	1730M, 15M White, LIH 600M, 15M White-Red, LIH 300M, 15M Red, LIH	2030M, 60M, White, LIH 600M, 60M, Yellow, LIH	Red -	150M Red	Nil

LRSB AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN / IBN location, characteristics and hours of operation	Nil
2	LDI location and LGT Anemometer location and LGT	Nil 150 M from THR 27, lighted.
3	TWY edge and centre line lighting	TWY edge blue omnidirectional LIL. TWY centre line: TWY "E", "W" green. Exit taxiway centre line lights: yellow/green.
4	Secondary power supply/switch-over time	Secondary power supply to all lighting on the AD; Switch-over time 1 sec.
5	Remarks	Nil