EYPA AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EYPA – PALANGA/International

EYPA AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	555824N 0210538E 008°/1140 M from THR RWY 01
2	Direction and distance from (city)	011°, 6.5 KM from Palanga
3	Elevation/Reference temperature	33 FT (10 M)/20°C
4	Geoid undulation at AD ELEV PSN	81 FT (25 M)
5	Magnetic Variation/Annual change	5° E (2015)/0.14° increasing
6	Aerodrome operator, Address, Phone, Fax, AFS, Email, URL	State Enterprise Lithuanian Airports, Palanga branch Liepojos pl. 1 LT-00169 Palanga Lithuania Phone: +370 460 5 20 66, +370 5 273 93 18 Fax: +370 460 48373 AFS: EYPAYDYX Email: info@palanga-airport.lt URL: www.palanga-airport.lt
7	Types of traffic permitted (IFR/ VFR)	IFR-VFR
8	Remarks	NIL

EYPA AD 2.3 OPERATIONAL HOURS

1	AD Administration AD operator	MON-THU 0600-1445 (0500-1345) FRI 0600-1330 (0500-1230) H24
2	Customs and immigration	H24
3	Health and sanitation	H24
4	AIS briefing office	H24 Vilnius ARO or self-briefing
5	ATS reporting office (ARO)	H24 Vilnius ARO or self-briefing
6	MET briefing office	H24
7	Air traffic service	H24
8	Fuelling	H24
9	Handling	H24
10	Security	H24
11	De-icing	H24
12	Remarks	NIL

EYPA AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Up to 5 tons handling possible
2	Fuel/oil types	Jet A1, AVGAS 100LL Oil: NIL
3	Fuelling facilities/capacity	Available without limitations
4	De-icing facilities	Available
5	Hangar space for visiting ACFT	Light aircraft (less than 5700 kg)
6	Repair facilities for visiting ACFT	NIL
7	Remarks	Ground power unit GPU: 115V and 28V Ground handling service can be requested in advance or upon arrival via Palanga. Handling on frequency 131.500 MHz, call sign - "Agency".

EYPA AD 2.5 PASSENGER FACILITIES

1	Hotels	In the city.
2	Restaurant	At AD and in the city.
3	Transportation	Buses, taxies, rent a car.
4	Medical facilities	First Aid at AD. Hospitals in the city.
5	Bank and Post Office	At AD and in the city. Post: In the city.
6	Tourist Office	In the city.
7	Remarks	NIL

EYPA AD 2.6 RESCUE AND FIREFIGHTING SERVICE

1	AD category for fire fighting	A6 (H24)
2	Rescue equipment	Available
3	Capability for removal of disabled ACFT	Available
4	Remarks	Category A7 in exceptional cases

EYPA AD 2.7 SEASONAL AVAILABILITY – CLEARING

1	Types of clearing equipment	Types of clearing equipment - Snow Blower, Snow Ploughs, Scrapers, Spreaders, Sprayer. Clearance priorities 1. RWY 01/19, TWY A, B to apron. 2. ACFT stands.
2	Clearance priorities	
3	Remarks	Information on snow clearance published from NOV-APR in SNOWTAMs. See also the Snow Plan in Section AD 1.2.2. RWY 01/19, TWY's, APRON DE-ICED/ANTI-ICED WITH NAFO/KFOR/UREA.

EYPA AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength	APRON SOUTH	**Surface:**	CONC+ASPH
		Aircraft stands:		**Strength:**
		1		PCN 95 /R/A/W/T
		2		PCN 73 /R/A/W/T
		3		PCN 38 /F/A/X/T
		4		PCN 114 /F/A/X/T
		5		PCN 73 /F/A/X/T
		6		PCN 82 /F/A/X/T
		7		PCN 72 /F/A/X/T
		8		PCN 40 /F/A/X/T
		9		PCN 52 /F/A/Y/T
		10–13		PCN 20 /F/A/Y/T
		14–16		PCN 3 /F/A/Z/T
		APRON NORTH	GRASS	5700 kg/0.5 MPa
2	Taxiway width, surface and strength	**Width:** **TWY A**: 23 M **TWY B**: 7.5 M	**Surface:** CONC+ASPH GRASS	**Strength:** PCN 43 /F/A/X/T 5700 kg/0.5 MPa
3	Altimeter checkpoint location and elevation	Location: Aircraft stands - Elevation **4** - 34 FT (10.29 M) **11** - 31 FT (9.52 M)		
4	VOR checkpoints	VOR: NIL		
5	INS checkpoints	INS: NIL		
6	Remarks	Pedestrian routes are marked with a white dashed line on SOUTH APRON from aircraft stands 7 to 10 to/from terminal		

EYPA 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	Aircraft stand ID signs, apron safety lines and TWY guide lines markings. TWY and holding position markings.
2	RWYand TWY markings and LGT	RWY - designation, centre line, THR, DTHR, fixed distance zones, TDZ, side stripe. Lights: RWY edge, CL, RWY DTHR and RWY end. TWY A - Centre line, holding positions at the intersection of TWY/RWY, TWY side strip. Lights: Edge lights, stop bars. TWY B - Edge markings
3	Stop bars	TWY A - Red, LIL
4	Remarks	NIL

EYPA AD 2.10 AERODROME OBSTACLES

Area 2a					
OBST ID	**OBST Type**	**Coordinates**	**ELEV at TOP/ HGT (FT)**	**Markings/Type, Colour**	**Remarks**
a	**b**	**c**	**d**	**e**	**f**
EYP0001	OTHER	555804.3N 0210525.0E	51 / 23		WDI South
EYP0002	OTHER	555843.6N 0210540.8E	52 / 23		WDI North
EYP0006	Wind speed measurer	555802.1N 0210522.3E	63 / 34		
EYP0007	Wind speed measurer	555845.9N 0210538.9E	64 / 34		
EYP0020	Antenna	555843.8N 0210553.7E	81 / 49		
EYP0021	Antenna	555846.4N 0210554.7E	53 / 21		

Area 2b					
OBST ID	**OBST Type**	**Coordinates**	**ELEV at TOP/ HGT (FT)**	**Markings/Type, Colour**	**Remarks**
a	**b**	**c**	**d**	**e**	**f**
EYP0038	Tower	555914.9N 0210554.0E	50 / 22		Area 2b NORTH
EYP0173	Tree	555922.3N 0210547.7E	98 / 70		Area 2b NORTH
EYP0174	Tree	555923.1N 0210548.7E	91 / 60		Area 2b NORTH
EYP0175	Tree	555923.4N 0210548.6E	91 / 61		Area 2b NORTH
EYP0176	Tree	555924.3N 0210548.3E	94 / 65		Area 2b NORTH
EYP0180	Tree	555915.9N 0210555.1E	63 / 35		Area 2b NORTH
EYP0181	Tree	555916.4N 0210548.0E	98 / 70		Area 2b NORTH
EYP0182	Tree	555917.3N 0210549.1E	98 / 69		Area 2b NORTH
EYP0183	Tree	555918.9N 0210548.5E	105 / 76		Area 2b NORTH
EYP0184	Tree	555919.8N 0210551.0E	95 / 66		Area 2b NORTH
EYP0185	Tree	555920.8N 0210551.3E	98 / 68		Area 2b NORTH
EYP0186	Tree	555921.9N 0210551.6E	98 / 69		Area 2b NORTH
EYP0187	Tree	555923.0N 0210551.9E	102 / 72		Area 2b NORTH
EYP0188	Tree	555924.4N 0210552.2E	99 / 69		Area 2b NORTH
EYP0189	Tree	555925.0N 0210552.3E	98 / 68		Area 2b NORTH
EYP0190	Tree	555927.5N 0210551.6E	99 / 70		Area 2b NORTH
EYP0191	Tree	555928.1N 0210555.5E	100 / 69		Area 2b NORTH
EYP0192	Tree	555924.2N 0210558.1E	67 / 35		Area 2b NORTH
EYP0193	Tree	555929.2N 0210558.3E	97 / 67		Area 2b NORTH
EYP0194	Tree	555926.6N 0210600.1E	79 / 49		Area 2b NORTH
EYP0195	Tree	555925.8N 0210559.7E	72 / 42		Area 2b NORTH
EYP0196	Tree	555925.4N 0210601.5E	70 / 39		Area 2b NORTH
EYP0197	Tree	555927.5N 0210607.7E	101 / 69		Area 2b NORTH
EYP0198	Tree	555923.2N 0210609.4E	108 / 76		Area 2b NORTH
EYP0199	Tree	555922.9N 0210611.5E	96 / 63		Area 2b NORTH
EYP0200	Tree	555923.7N 0210616.5E	117 / 84		Area 2b NORTH
EYP0201	Tree	555920.2N 0210614.4E	111 / 79		Area 2b NORTH
EYP0207	Tree	555911.3N 0210604.0E	66 / 34		Area 2b NORTH

Area 2b					
OBST ID	**OBST Type**	**Coordinates**	**ELEV at TOP/ HGT (FT)**	**Markings/Type, Colour**	**Remarks**
a	**b**	**c**	**d**	**e**	**f**
EYP0208	Tree	555922.0N 0210615.0E	108 / 76		Area 2b NORTH
EYP0209	Tree	555924.3N 0210610.4E	104 / 72		Area 2b NORTH
EYP0210	Tree	555924.4N 0210611.6E	104 / 72		Area 2b NORTH
EYP0211	Tree	555924.0N 0210614.2E	111 / 78		Area 2b NORTH
EYP0212	Tree	555923.5N 0210615.4E	99 / 66		Area 2b NORTH
EYP0213	Tree	555926.4N 0210615.9E	105 / 71		Area 2b NORTH
EYP0214	Tree	555925.6N 0210616.2E	97 / 64		Area 2b NORTH
EYP0215	Tree	555928.3N 0210618.6E	97 / 63		Area 2b NORTH
EYP0216	Tree	555928.2N 0210618.2E	88 / 54		Area 2b NORTH
EYP0217	Tree	555927.7N 0210616.9E	97 / 63		Area 2b NORTH
EYP0218	Tree	555928.0N 0210616.5E	96 / 62		Area 2b NORTH
EYP0219	Tree	555928.5N 0210616.8E	95 / 61		Area 2b NORTH
EYP0220	Tree	555929.3N 0210617.8E	106 / 72		Area 2b NORTH
EYP0221	Tree	555930.4N 0210619.3E	80 / 45		Area 2b NORTH
EYP0222	Tree	555930.8N 0210619.1E	103 / 69		Area 2b NORTH
EYP0223	Tree	555928.1N 0210619.5E	101 / 68		Area 2b NORTH
EYP0224	Tree	555928.0N 0210619.7E	105 / 72		Area 2b NORTH
EYP0225	Tree	555929.9N 0210619.5E	97 / 62		Area 2b NORTH
EYP0226	Tree	555930.6N 0210621.6E	92 / 58		Area 2b NORTH
EYP0227	Tree	555932.0N 0210621.1E	97 / 63		Area 2b NORTH
EYP0228	Tree	555931.1N 0210620.4E	86 / 51		Area 2b NORTH
EYP0229	Tree	555931.8N 0210619.7E	101 / 67		Area 2b NORTH
EYP0230	Tree	555932.7N 0210621.7E	96 / 63		Area 2b NORTH
EYP0231	Tree	555934.7N 0210623.2E	107 / 73		Area 2b NORTH
EYP0232	Tree	555934.7N 0210623.0E	99 / 65		Area 2b NORTH
EYP0233	Tree	555933.7N 0210621.4E	110 / 77		Area 2b NORTH
EYP0234	Tree	555932.5N 0210622.4E	99 / 65		Area 2b NORTH
EYP0235	Tree	555930.8N 0210620.6E	98 / 63		Area 2b NORTH
EYP0236	Tree	555932.5N 0210619.3E	99 / 65		Area 2b NORTH
EYP0237	Tree	555932.3N 0210618.2E	103 / 68		Area 2b NORTH
EYP0238	Tree	555933.0N 0210619.9E	96 / 62		Area 2b NORTH
EYP0239	Tree	555932.9N 0210619.4E	80 / 45		Area 2b NORTH
EYP0240	Tree	555932.9N 0210619.0E	101 / 67		Area 2b NORTH
EYP0241	Tree	555933.4N 0210618.7E	104 / 70		Area 2b NORTH
EYP0242	Tree	555934.3N 0210619.6E	106 / 71		Area 2b NORTH
EYP0243	Tree	555934.2N 0210621.4E	109 / 75		Area 2b NORTH
EYP0244	Tree	555933.6N 0210618.8E	100 / 65		Area 2b NORTH
EYP0245	Tree	555934.5N 0210618.7E	97 / 61		Area 2b NORTH
EYP0246	Tree	555934.5N 0210618.1E	103 / 68		Area 2b NORTH
EYP0247	Tree	555934.5N 0210621.0E	104 / 70		Area 2b NORTH

Area 2b					
OBST ID	**OBST Type**	**Coordinates**	**ELEV at TOP/ HGT (FT)**	**Markings/Type, Colour**	**Remarks**
a	**b**	**c**	**d**	**e**	**f**
EYP0248	Tree	555935.0N 0210620.8E	99 / 64		Area 2b NORTH
EYP0249	Tree	555935.4N 0210620.4E	108 / 73		Area 2b NORTH
EYP0250	Tree	555935.1N 0210621.6E	97 / 62		Area 2b NORTH
EYP0251	Tree	555936.2N 0210621.3E	105 / 70		Area 2b NORTH
EYP0252	Tree	555934.7N 0210617.2E	99 / 66		Area 2b NORTH
EYP0253	Tree	555934.3N 0210616.1E	100 / 67		Area 2b NORTH
EYP0254	Tree	555934.6N 0210614.7E	99 / 66		Area 2b NORTH
EYP0255	Tree	555935.7N 0210614.9E	99 / 66		Area 2b NORTH
EYP0256	Tree	555936.1N 0210615.7E	102 / 70		Area 2b NORTH
EYP0257	Tree	555936.4N 0210617.4E	106 / 73		Area 2b NORTH
EYP0258	Tree	555935.3N 0210612.0E	91 / 59		Area 2b NORTH
EYP0259	Tree	555934.9N 0210612.0E	92 / 59		Area 2b NORTH
EYP0260	Tree	555938.6N 0210614.3E	108 / 74		Area 2b NORTH
EYP0261	Tree	555937.1N 0210611.9E	109 / 75		Area 2b NORTH
EYP0262	Tree	555937.2N 0210611.2E	106 / 72		Area 2b NORTH
EYP0263	Tree	555937.4N 0210614.8E	112 / 79		Area 2b NORTH
EYP0264	Tree	555935.9N 0210613.0E	102 / 70		Area 2b NORTH
EYP0265	Tree	555939.0N 0210610.2E	112 / 78		Area 2b NORTH
EYP0266	Tree	555936.6N 0210608.8E	107 / 77		Area 2b NORTH
EYP0267	Tree	555938.8N 0210607.2E	104 / 72		Area 2b NORTH
EYP0268	Tree	555939.4N 0210607.3E	106 / 75		Area 2b NORTH
EYP0269	Tree	555939.9N 0210604.1E	100 / 69		Area 2b NORTH
EYP0270	Tree	555940.4N 0210602.8E	100 / 69		Area 2b NORTH
EYP0271	Tree	555937.3N 0210604.1E	104 / 73		Area 2b NORTH
EYP0272	Tree	555937.4N 0210603.1E	94 / 64		Area 2b NORTH
EYP0273	Tree	555938.7N 0210600.6E	108 / 77		Area 2b NORTH
EYP0274	Tree	555936.3N 0210601.6E	95 / 65		Area 2b NORTH
EYP0275	Tree	555940.7N 0210558.1E	92 / 62		Area 2b NORTH
EYP0276	Tree	555941.3N 0210556.0E	92 / 62		Area 2b NORTH
EYP0277	Tree	555939.1N 0210556.0E	106 / 76		Area 2b NORTH
EYP0278	Tree	555952.9N 0210555.6E	92 / 67		Area 2b NORTH
EYP0279	Tree	555945.1N 0210553.3E	89 / 64		Area 2b NORTH
EYP0280	Tree	555942.0N 0210552.6E	87 / 61		Area 2b NORTH
EYP0281	Tree	555942.9N 0210552.6E	85 / 59		Area 2b NORTH
EYP0282	Tree	555940.9N 0210552.0E	83 / 55		Area 2b NORTH
EYP0283	Tree	555940.4N 0210554.1E	87 / 56		Area 2b NORTH
EYP0284	Tree	555940.1N 0210553.9E	86 / 56		Area 2b NORTH
EYP0285	Tree	555939.6N 0210556.4E	92 / 62		Area 2b NORTH
EYP0286	Tree	555939.7N 0210554.5E	95 / 64		Area 2b NORTH
EYP0287	Tree	555939.8N 0210552.9E	90 / 62		Area 2b NORTH

Area 2b					
OBST ID	**OBST Type**	**Coordinates**	**ELEV at TOP/ HGT (FT)**	**Markings/Type, Colour**	**Remarks**
a	**b**	**c**	**d**	**e**	**f**
EYP0288	Tree	555939.4N 0210552.2E	96 / 70		Area 2b NORTH
EYP0289	Tree	555938.6N 0210550.6E	88 / 62		Area 2b NORTH
EYP0290	Tree	555936.0N 0210549.5E	90 / 65		Area 2b NORTH
EYP0291	Tree	555937.3N 0210550.2E	86 / 61		Area 2b NORTH
EYP0332	Tree	555929.1N 0210552.7E	104 / 75		Area 2b NORTH
EYP0333	Tree	555932.1N 0210553.0E	110 / 80		Area 2b NORTH
EYP0334	Tree	555933.9N 0210557.6E	97 / 65		Area 2b NORTH
EYP0335	Tree	555931.3N 0210555.9E	107 / 77		Area 2b NORTH
EYP0336	Tree	555932.6N 0210559.5E	101 / 71		Area 2b NORTH
EYP0337	Tree	555931.5N 0210608.3E	103 / 72		Area 2b NORTH
EYP0338	Tree	555930.5N 0210615.4E	112 / 79		Area 2b NORTH
EYP0339	Tree	555932.1N 0210613.4E	101 / 68		Area 2b NORTH
EYG0773	Tower	555602.4N 0210508.0E	131 / 98		Area 2b SOUTH
EYG0803	Church	555515.7N 0210454.6E	131 / 102		Area 2b SOUTH
EYP0022	Antenna	555735.7N 0210519.4E	42 / 11		Area 2b SOUTH
EYP0023	Antenna	555735.9N 0210517.8E	42 / 11		Area 2b SOUTH
EYP0026	Tower	555734.7N 0210526.2E	53 / 20		Area 2b SOUTH
EYP0027	Antenna	555723.5N 0210513.4E	68 / 36		Area 2b SOUTH
EYP0028	Antenna	555723.2N 0210512.7E	59 / 27		Area 2b SOUTH
EYP0029	Antenna	555722.9N 0210514.3E	59 / 27		Area 2b SOUTH
EYP0030	Tower	555722.6N 0210513.5E	52 / 20		Area 2b SOUTH
EYP0039	Building	555624.6N 0210437.1E	133 / 93		Area 2b SOUTH
EYP0040	Building	555613.1N 0210429.9E	171 / 145		Area 2b SOUTH
EYP0041	Building	555608.3N 0210433.3E	152 / 124		Area 2b SOUTH
EYP0042	Church	555503.2N 0210356.3E	222 / 200		Area 2b SOUTH
EYP0043	Chimney	555525.0N 0210438.8E	188 / 155		Area 2b SOUTH
EYP0089	Tree	555716.2N 0210521.0E	81 / 46		Area 2b SOUTH
EYP0091	Tree	555717.8N 0210521.5E	73 / 39		Area 2b SOUTH
EYP0092	Tree	555718.8N 0210521.7E	72 / 38		Area 2b SOUTH
EYP0093	Tree	555717.9N 0210523.1E	81 / 47		Area 2b SOUTH
EYP0094	Tree	555719.5N 0210523.9E	73 / 40		Area 2b SOUTH
EYP0095	Tree	555721.3N 0210525.1E	64 / 32		Area 2b SOUTH
EYP0096	Tree	555724.1N 0210526.5E	65 / 33		Area 2b SOUTH
EYP0101	Tree	555728.5N 0210528.4E	69 / 34		Area 2b SOUTH
EYP0102	Tree	555726.3N 0210525.4E	74 / 40		Area 2b SOUTH
EYP0103	Tree	555731.9N 0210528.4E	66 / 31		Area 2b SOUTH
EYP0112	Tree	555713.7N 0210526.3E	67 / 41		Area 2b SOUTH
EYP0116	Tree	555721.6N 0210516.6E	55 / 23		Area 2b SOUTH
EYP0117	Tree	555716.3N 0210520.8E	83 / 51		Area 2b SOUTH
EYP0118	Tree	555712.4N 0210515.3E	97 / 56		Area 2b SOUTH

Area 2b					
OBST ID	**OBST Type**	**Coordinates**	**ELEV at TOP/ HGT (FT)**	**Markings/Type, Colour**	**Remarks**
a	**b**	**c**	**d**	**e**	**f**
EYP0119	Tree	555709.2N 0210504.0E	101 / 68		Area 2b SOUTH
EYP0120	Tree	555723.2N 0210502.4E	66 / 37		Area 2b SOUTH
EYP0121	Tree	555722.9N 0210504.8E	64 / 34		Area 2b SOUTH
EYP0122	Tree	555720.7N 0210501.2E	62 / 35		Area 2b SOUTH
EYP0123	Tree	555722.2N 0210502.4E	81 / 53		Area 2b SOUTH
EYP0124	Tree	555719.1N 0210500.7E	75 / 45		Area 2b SOUTH
EYP0125	Tree	555716.1N 0210459.9E	71 / 43		Area 2b SOUTH
EYP0126	Tree	555715.7N 0210459.6E	79 / 51		Area 2b SOUTH
EYP0127	Tree	555724.4N 0210501.9E	67 / 40		Area 2b SOUTH
EYP0128	Tree	555727.4N 0210504.8E	76 / 49		Area 2b SOUTH
EYP0129	Tree	555729.2N 0210503.6E	64 / 38		Area 2b SOUTH
EYP0130	Tree	555730.9N 0210506.1E	64 / 39		Area 2b SOUTH
EYP0131	Tree	555732.6N 0210505.1E	59 / 33		Area 2b SOUTH
EYP0132	Tree	555739.4N 0210511.6E	87 / 59		Area 2b SOUTH
EYP0134	Tree	555742.0N 0210511.2E	84 / 54		Area 2b SOUTH
EYP0139	Tree	555742.6N 0210512.4E	65 / 35		Area 2b SOUTH
EYP0140	Tower	555741.9N 0210514.1E	49 / 20		Area 2b SOUTH
EYP0326	Tree	555714.4N 0210521.9E	94 / 65		Area 2b SOUTH

Area 2c					
OBST ID	**OBST Type**	**Coordinates**	**ELEV at TOP/ HGT (FT)**	**Markings/Type, Colour**	**Remarks**
a	**b**	**c**	**d**	**e**	**f**
EYG0484	Tower	555444.8N 0210903.5E	164 / 98		Area 2c EAST
EYG0638	Chimney	555355.0N 0210807.7E	157 / 102		Area 2c EAST
EYG1082	Group of Wind Power Stations	555514.4N 0210806.4E	430 / 394	OBST/R	Area 2c EAST ENR
EYG1140	Mast	555741.8N 0210839.7E	177 / 105	OBST/R	Area 2c EAST
EYG2041	Wind Power Station	555400.4N 0210714.2E	361 / 328	OBST/R	Area 2c EAST ENR
EYG2624	Tower	555358.1N 0210813.6E	157 / 98		Area 2c EAST
EYG2630	Tower	555555.5N 0211132.9E	164 / 102		Area 2c EAST
EYP0031	Lightning-conductor	555808.8N 0210547.9E	134 / 99		Area 2c EAST
EYP0032	Lightning-conductor	555803.6N 0210545.1E	135 / 101		Area 2c EAST
EYP0033	Lightning-conductor	555814.2N 0210550.8E	136 / 101		Area 2c EAST
EYP0034	Tower	555820.5N 0210552.5E	132 / 98		Area 2c EAST
EYP0035	Tower	555821.6N 0210551.2E	91 / 58		Area 2c EAST
EYP0048	Tower	555904.2N 0210637.0E	162 / 130		Area 2c EAST
EYP0051	Tree	555901.1N 0210614.8E	106 / 74		Area 2c EAST

Area 2c					
OBST ID	**OBST Type**	**Coordinates**	**ELEV at TOP/ HGT (FT)**	**Markings/Type, Colour**	**Remarks**
a	**b**	**c**	**d**	**e**	**f**
EYP0057	Forest Outline	555858.2N 0210607.6E	91 / 59		Area 2c EAST
EYP0071	Forest Outline	555837.9N 0210602.4E	96 / 55		Area 2c EAST
EYP0113	Tree	555715.0N 0210535.4E	123 / 94		Area 2c EAST
EYP0114	Tree	555723.2N 0210544.5E	114 / 84		Area 2c EAST
EYP0115	Tree	555738.5N 0210559.2E	114 / 81		Area 2c EAST
EYP0202	Tree	555916.6N 0210613.1E	109 / 77		Area 2c EAST
EYP0203	Tree	555913.9N 0210613.7E	118 / 87		Area 2c EAST
EYP0204	Tree	555912.0N 0210611.9E	110 / 78		Area 2c EAST
EYP0205	Tree	555909.4N 0210611.2E	115 / 83		Area 2c EAST
EYP0206	Tree	555906.4N 0210610.1E	109 / 78		Area 2c EAST
EYP0293	Tree	555858.4N 0210614.4E	113 / 79		Area 2c EAST
EYP0294	Tree	555900.1N 0210615.3E	109 / 74		Area 2c EAST
EYP0295	Tree	555901.1N 0210615.6E	99 / 63		Area 2c EAST
EYP0296	Tree	555902.6N 0210615.8E	94 / 58		Area 2c EAST
EYP0297	Tree	555903.4N 0210617.6E	102 / 66		Area 2c EAST
EYP0298	Tree	555904.5N 0210618.1E	112 / 76		Area 2c EAST
EYP0299	Tree	555905.1N 0210618.4E	118 / 82		Area 2c EAST
EYP0300	Tree	555908.5N 0210620.3E	112 / 77		Area 2c EAST
EYP0301	Tree	555916.7N 0210624.3E	120 / 87		Area 2c EAST
EYP0302	Tree	555919.0N 0210625.7E	115 / 81		Area 2c EAST
EYP0303	Tree	555911.9N 0210621.9E	115 / 80		Area 2c EAST
EYP0304	Tree	555910.4N 0210621.2E	111 / 76		Area 2c EAST
EYP0305	Tree	555909.5N 0210620.3E	111 / 76		Area 2c EAST
EYP0306	Tree	555909.2N 0210619.6E	115 / 80		Area 2c EAST
EYP0307	Tree	555908.7N 0210620.2E	124 / 88		Area 2c EAST
EYP0308	Tree	555919.4N 0210625.9E	118 / 84		Area 2c EAST
EYP0309	Tree	555921.3N 0210627.0E	109 / 75		Area 2c EAST
EYP0310	Tree	555922.4N 0210627.5E	108 / 74		Area 2c EAST
EYP0311	Tree	555922.7N 0210627.3E	121 / 87		Area 2c EAST
EYP0312	Tree	555925.9N 0210629.1E	125 / 91		Area 2c EAST
EYP0313	Tree	555925.5N 0210628.9E	120 / 86		Area 2c EAST
EYP0314	Tree	555927.8N 0210630.4E	113 / 79		Area 2c EAST
EYP0315	Tree	555928.8N 0210631.0E	113 / 78		Area 2c EAST
EYP0316	Tree	555931.9N 0210632.7E	97 / 62		Area 2c EAST
EYP0317	Tree	555932.2N 0210632.8E	109 / 74		Area 2c EAST
EYP0318	Tree	555933.3N 0210633.2E	121 / 86		Area 2c EAST
EYP0319	Tree	555933.8N 0210633.4E	121 / 86		Area 2c EAST
EYP0320	Tree	555934.2N 0210633.5E	113 / 78		Area 2c EAST
EYP0321	Tree	555935.3N 0210634.1E	116 / 81		Area 2c EAST
EYP0322	Tree	555936.5N 0210634.9E	120 / 85		Area 2c EAST

Area 2c					
OBST ID	**OBST Type**	**Coordinates**	**ELEV at TOP/ HGT (FT)**	**Markings/Type, Colour**	**Remarks**
a	**b**	**c**	**d**	**e**	**f**
EYP0323	Tree	555937.6N 0210635.5E	111 / 77		Area 2c EAST
EYP0324	Tree	555942.3N 0210637.7E	120 / 86		Area 2c EAST
EYP0325	Tree	555942.1N 0210638.1E	86 / 52		Area 2c EAST
EYP0327	Tree	555713.8N 0210527.9E	101 / 72		Area 2c EAST
EYP0328	Tree	555713.0N 0210531.7E	118 / 83		Area 2c EAST
EYP0329	Tree	555717.7N 0210535.0E	104 / 73		Area 2c EAST
EYP0330	Tree	555719.5N 0210536.8E	112 / 80		Area 2c EAST
EYP0331	Tree	555721.2N 0210538.2E	107 / 74		Area 2c EAST
EYG2126	Group of Wind Power Stations	555431.5N 0211028.5E	486 / 397	OBST/R	Area 2c EAST ENR
EYG2315	Group of Wind Power Stations	555655.1N 0211034.9E	456 / 397	OBST/R	Area 2c EAST ENR
EYP0044	Beacon	560130.6N 0210455.9E	149 / 134		Area 2c WEST
EYP0045	Tower	560135.2N 0210423.4E	170 / 145		Area 2c WEST
EYP0046	Tower	560113.8N 0210443.8E	183 / 169		Area 2c WEST
EYP0047	Church	560142.9N 0210452.2E	213 / 202		Area 2c WEST
EYP0049	Group of Buildings	560057.5N 0210452.8E	132 / 126		Area 2c WEST
EYP0050	Group of Buildings	560059.7N 0210445.0E	129 / 123		Area 2c WEST
EYP0133	Tree	555740.0N 0210508.3E	79 / 52		Area 2c WEST
EYP0135	Tree	555743.5N 0210510.6E	79 / 51		Area 2c WEST
EYP0136	Tree	555743.9N 0210511.2E	83 / 56		Area 2c WEST
EYP0143	Tree	555751.5N 0210512.3E	79 / 51		Area 2c WEST
EYP0145	Tree	555804.9N 0210519.4E	80 / 50		Area 2c WEST
EYP0146	Tree	555805.3N 0210519.5E	85 / 55		Area 2c WEST
EYP0153	Tree	555834.8N 0210527.3E	98 / 75		Area 2c WEST
EYP0154	Tree	555836.1N 0210527.8E	91 / 72		Area 2c WEST
EYP0155	Tree	555840.0N 0210527.7E	93 / 75		Area 2c WEST
EYP0165	Tree	555917.0N 0210544.7E	83 / 55		Area 2c WEST
EYP0166	Tree	555918.7N 0210545.1E	88 / 60		Area 2c WEST
EYP0167	Tree	555919.7N 0210545.1E	81 / 54		Area 2c WEST
EYP0168	Tree	555919.9N 0210545.0E	77 / 50		Area 2c WEST
EYP0169	Tree	555920.4N 0210545.0E	82 / 57		Area 2c WEST
EYP0170	Tree	555922.3N 0210545.5E	79 / 53		Area 2c WEST
EYP0171	Tree	555921.5N 0210546.0E	84 / 58		Area 2c WEST
EYP0172	Tree	555922.6N 0210546.3E	88 / 60		Area 2c WEST
EYP0177	Tree	555924.6N 0210545.9E	80 / 51		Area 2c WEST
EYP0178	Tree	555924.2N 0210544.9E	75 / 50		Area 2c WEST
EYP0292	Tree	555934.7N 0210548.4E	81 / 56		Area 2c WEST

Area 2d					
OBST ID	**OBST Type**	**Coordinates**	**ELEV at TOP/ HGT (FT)**	**Markings/Type, Colour**	**Remarks**
a	**b**	**c**	**d**	**e**	**f**
EYG1073	Group of Wind Power Stations	560535.7N 0211521.8E	624 / 492	OBST/R	ENR
EYG1078	Wind Power Station	555249.4N 0211110.7E	401 / 328	OBST/R	ENR
EYG1198	Group of TV Towers	554606.0N 0210548.8E	748 / 663	OBST/R	ENR
EYG1225	Group of Chimneys	554147.4N 0211006.9E	371 / 328	OBST/R	ENR
EYG1302	Chimney	554246.9N 0210837.1E	411 / 397	OBST/R	ENR
EYG2069	Group of Wind Power Stations	555218.4N 0210829.4E	470 / 390	OBST/R	ENR
EYG2091	Group of Wind Power Stations	560451.7N 0211324.8E	493 / 390	OBST/R	ENR
EYG2095	Group of Wind Power Stations	560409.2N 0211455.4E	578 / 459	OBST/R	ENR
EYG2107	Wind Power Station	560622.4N 0211359.0E	486 / 397	OBST/R	ENR
EYG2701	Chimney	554059.3N 0211204.8E	535 / 489	OBST/R	ENR
EYG2115	Group of Wind Power Stations	560540.4N 0211350.1E	493 / 390	OBST/R	ENR
EYO0206	Building "Pilsotas"	554127.3N 0210847.7E	389 / 368	OBST/R	ENR

EYPA AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	Palanga
2	Hours of service. MET Office outside hours.	As AD
3	Office responsible for TAF preparation. Periods of validity. Interval of Issuance.	Aviation Forecasts Division of the Forecasts and Warnings Department, Vilnius 24 HR 6 HR
4	Trend forecast. Interval of Issuance.	NIL
5	Briefing/Consultation provided	T, D* Aviation Forecasts Division of the Forecasts and Warnings Department Tel. +370 706 94 798
6	Flight Documentation. Language(s) used.	C, PL* EN/Lithuanian
7	Charts and other INFO available for briefing or consultation	P, W, SWH, SWM, SWL* OPMET INFO
8	Supplementary EQPT available for providing information	NIL
9	ATS units provided with information	Palanga APP Palanga TWR
10	Additional information (limitation of service)	* Abbreviations see GEN 3.5.10

EYPA AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

RWY Designator	True BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR/RWY end coordinates, DTHR coordinates, THR geoid undulation	THR ELEV & highest ELEV of TDZ of precision APP RWY
1	2	3	4	5	6
01	012.73°	2280 x 45	PCN 70 /F/A/X/T CONC+ASPH	THR - 555747.20N 0210523.21E DTHR - 555751.93N 0210525.11E – GUND 81 FT(24.6M)	33 FT (10.1 M)
19	192.73°	2280 x 45	PCN 70 /F/A/X/T CONC+ASPH	THR - 555859.09N 0210552.18E DTHR - 555854.36N 0210550.27E – GUND 81 FT (24.6M)	32 FT (9.8 M)
RWY Designator	**Slope of RWY/ SWY**	**RESA Dimensions (M)**	**CWY Dimensions (M)**	**Strip Dimensions (M)**	**OBST-free zone**
	7	8	9	10	11
01	0.0%	160 x 150	NIL	2400 x 280	NIL
19	0.0%	160 x 150	NIL	2400 x 280	
12 Remarks: 1.RWY 01/19 - no stopway. 2.DTHR distances: RWY 01/19 – 150 M from THR.					

EYPA AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
01	2280	2280	2280	2130	NIL
From TWY A	1362	1362	1362	-	
19	2280	2280	2280	2130	NIL
From TWY A	918	918	918	-	

EYPA AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT Type, Length, INTST	THR, DTHR LGT Colour WBAR	VASIS, (MEHT) PAPI	TDZ LGT Length	RWY CL LGT Length, spacing, colour, INTST	RWY Edge LGT Length, spacing, colour, INTST	RWY End LGT Colour, WBAR	SWY LGT Length (M), Colour
1	2	3	4	5	6	7	8	9
01	SALS, CAT NIL, 420 M LIH	DTHR Inset, GRN, LIH, WBAR Elevated GRN, LIH	PAPI LEFT 3.0° (50 FT)	NIL	2130 M, spacing 30 M, White from DTHR to the first 1230 M, Red and White next 600 M, last 300 M Red, LIH	2280 M, spacing 60 M, Red 150 M from THR to DTHR, White next 1530 M, last 600 M Yellow, LIH	Elevated RED, LIH	NIL
19	Alpa-Ata, CAT II, 900 M LIH	DTHR Inset, GRN, LIH, WBAR Elevated GRN, LIH	PAPI LEFT 3.0° (61 FT)	WHI, 900 M LIH	2130 M, spacing 30 M, White from DTHR to the first 1230 M, Red and White next 600 M, last 300 M Red, LIH	2280 M, spacing 60 M, Red 150 M from THR to DTHR, White next 1530 M, last 600 M Yellow, LIH	Elevated RED, LIH	NIL
10 Remarks:								

EYPA 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	LDI: NIL Wind sensors: 287 M from DTHR RWY01 and 305 M from DTHR RWY19, lighted
3	TWY edge and centre line lighting	Edge: TWY A - Blue, LIM Centre line: NIL
4	Secondary power supply / Switch-over time	Secondary power supply to all lighting at AD. Switch-over time: 1 SEC.
5	Remarks	NIL

EYPA AD 2.16 HELICOPTER LANDING AREA

1	Coordinates TLOF THR of FATO Geoid undulation	NIL
2	TLOF and/or FATO elevation M/FT	NIL
3	TLOF and FATO area dimensions, surface, strength, marking	NIL
4	True BRG of FATO	NIL
5	Declared DIST available	NIL
6	APCH and FATO Lighting	NIL
7	Remarks	Landing on runway.

EYPA AD 2.17 ATS AIRSPACE

1	Designation and Lateral Limits	**CTR** 560915N 0211343E - 560835N 0211855E - 554559N 0210944E - 554810N 0205227E - 560408N 0205848E along border LATVIA_LITHUANIA - 560915N 0211343E
2	Vertical limits	GND to 800 FT ALT
3	Airspace classification	C*
4	ATS unit call sign. Language(s)	PALANGA TOWER Lithuanian/EN
5	Transition altitude	5000 FT MSL
6	Remarks	*Class of airspace G when ATS does not operate.

EYPA AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channel	Hours of Operation	Remarks
1	2	3	4	5
APP/TWR	PALANGA TOWER	124.305 MHz	H24	Primary
		118.305 MHz	HO	Alternative
ATIS	PALANGA ATIS	127.805 MHz	H24	EN only
FIS	PALANGA INFORMATION	125.725 MHz	H24	EN, LIT
All ATS Units		121.500 MHz	H24	EMRG

EYPA AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of Aid, MAG VAR, Type of supported operation (for VOR/ILS/MLS, give declination)	IDENT	Frequency Channel	Hours of operation	Position of transmitting antenna coordinates	ELEV of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
DME (5° E/2015)	PLG	114.800 MHz (CH 95X)	H24	555723.5N 0210513.4E	100 FT	
NDB RWY 01 (5° E/2015)	PN	407 KHz	HO	555723.1N 0210513.5E		
ILS RWY 19 CAT I (5° E/2015)						
LOC	IAN	110.100 MHz	HO	555735.8N 0210518.6E		
GP		334.400 MHz	HO	555843.8N 0210553.7E		3.0°, RDH 54 FT
DME	IAN	110.100 MHz (CH 38X)	HO	555843.8N 0210553.7E	100 FT	DME coverage - at least coverage of azimuth angle guidance sector.

EYPA AD 2.20 LOCAL AERODROME REGULATIONS

1 General Regulations

At Palanga aerodrome a number of local regulations are applied. Marshaller assistance shall be provided to any aircraft entering and leaving aircraft stand on apron. Any other information about the local regulations can be obtained from Palanga TWR.

2 Taxiing to and from stands

Aircraft taxi via given taxiing routes only. Aircraft movement to/from parking stands will be guided by marshallers. Aircraft movement to parking stands from 1 to 8 is possible via next free parking stand only.

Stand number for arriving aircraft will be allocated by TWR.

Assistance from "FOLLOW-ME" vehicle can be requested via TWR.
ATC clearance shall be issued before departing aircraft is leaving standing position or during taxiing to holding point on frequency 124.305 MHz.

Departing aircraft shall obtain engines start-up, taxi clearance from TWR.

Ground handling company is responsible for the movement and servicing an aircraft on the parking stand. From the moment when a departing aircraft that obtained permission for taxing, Palanga TWR is taking responsibility for the safe movement of an aircraft in the maneuvering area until the moment when arriving aircraft has reported to Palanga TWR marshaller in sight. Marshaller is responsible for guiding aircraft at standing area.

180° turn on RWY for aircraft of categories C and D are allowed only in designated areas at the ends of the RWY (see EYPA AD 2.24-01).

3 Parking area for General Aviation

General Aviation aircraft will have to use the General Aviation Parking area.

4 Parking area for helicopters

Aircraft stands 1-8 are used for helicopters parking.

5 Apron, taxiing during winter conditions

Taxiways are not equipped with centre line lights. The taxi guide lines might not be visible due to snow. Assistance from "FOLLOW-ME" vehicle can be requested via TWR.

6 Taxiing limitations

Do not use aircraft stand 8 and 9 for aircraft with wing span more than 30 M. Taxiing via aircraft stand 8 for aircraft with wing span more than 30 M is prohibited.

7 School and training flights, technical test flights, use of runways

School and training, technical test flights can only be made after permission is obtained from Palanga TWR. Information about RWY in use will be given by TWR.

At Palanga airport the testing of aircraft engines is not foreseen, however, in exceptional cases it can be performed at the parking stand 1.

8 Helicopter traffic, limitation

Helicopters taxiing from RWY to stands via TWY A are using taxiing route. Helicopters will be guided by marshaller to the parking area.

9 Removal of disabled aircraft from runways

In case an aircraft is wrecked on a runway, it is the duty of the owner or user of such aircraft to take care that it is removed as soon as possible. If a wrecked aircraft is not removed as quickly as possible by the owner or operator the aircraft will be removed by an aerodrome service unit at the owner’s or user’s expense.

EYPA AD 2.21 NOISE ABATEMENT PROCEDURES

From 22 April 2007 noise abatement procedures for Palanga International Airport should be applied in accordance to Regulations on the Limitation of the Operation of Civil Subsonic Jet Aeroplanes at the Airports of the Republic of Lithuania approved by Order No. 3-96/D1-171 issued on 23 March 2007 by the Minister of Transport and Communications and the Minister of Environment of the Republic of Lithuania.
These regulations establish limitation of operation of civil subsonic jet aeroplanes (hereinafter – aeroplanes) to and from the airports of the Republic of Lithuania.

1. These regulations are applied to the aeroplanes with a maximum take-off mass of 34 000 kg or more and with a certified maximum internal accommodation for the aeroplane type in question consisting of more than nineteen passenger seats, excluding any seats for crew.

2. Aeroplanes can operate to and from the airports of the Republic of Lithuania only if they meet the standards of Chapter 3, Part II, Volume I of Annex 16 to the Convention on International Civil Aviation (second edition, 1988).

3. The Civil Aviation Administration (CAA) has the right to exempt aeroplanes of historical significance from applying the requirements of item 2.. The CAA shall inform on the exemption made, and the basis for an exemption decision, the competent authorities of the European Community Member States and the European Commission.

4. While submitting permission for flights, the CAA shall acknowledge exemption decisions made by another European Community Member State in respect of aeroplanes entered into its aircraft register.

5. In exceptional cases the CAA may temporarily allow operation of an aeroplane that does not meet the requirements of item 2., at airports of the Republic of Lithuania, if:

a) operation of an aeroplane is so significant that it would be unjustifiable to decline to grant a temporary exemption;
b) an aeroplane performs a non-commercial flight related with its repair, maintenance and modification.

EYPA AD 2.22 FLIGHT PROCEDURES

1 General

All flights within Palanga TMA and Palanga CTR shall be conducted in accordance with FPL (RPL).

2 IFR arrival

2.1 Holding procedures are shown on instrument Approach Charts or on STAR Charts – see EYPA AD 2.24-12, EYPA AD 2.24-13, EYPA AD 2.24-14, EYPA AD 2.24-20, EYPA AD 2.24-21 and EYPA AD 2.24-22. All holding patterns as directed by ATC.

2.2 Standard instrument arrivals – see EYPA AD 2.24-12 non-RNAV and EYPA AD 2.24-13, EYPA AD 2.24-14 RNAV 1 (GNSS).

2.2.1 For aircraft without DME equipment conducting non-RNAV procedure, FL/Altitude restrictions for each STAR will be provided by ATC.

2.2.2 RNAV STAR based on GNSS for position update is considered as RNAV 1. For this particular case aircraft shall be equipped with Area Navigation Equipment (RNAV) with a Required Navigation Performance (RNP) of at least 1 NM.

Note: DME/DME back-up is not available in Palanga TMA.

2.2.3 Arriving aircraft certified for RNAV 1 operations will be assigned a STAR based on the use of GNSS. Aircraft not certified for RNAV operations will be assigned a STAR not based on the use of RNAV. For aircraft not intending to execute STAR radar vectors will be assigned. Pilot in-command receiving clearance via RNAV and are unable flying RNAV, shall inform ATC by using phraseology “UNABLE RNAV STAR”.

2.2.4 If the RNAV equipment fails or if the GNSS position update is malfunctioning, pilot in-command shall inform ATC as soon as practicable. ATC will then provide vectors or issue clearance to an appropriate navigation aid (NDB PN).

2.2.5 FL/Altitude restrictions at waypoints of RNAV 1 STAR do not constitute authorisation to descend to the FL/Altitude specified. ATC will issue explicit clearance:

– to fly STAR as published by using Continuous Descent Approach phraseology “DESCEND VIA XXXXX XX ARRIVAL” (a “descend via” clearance is an instruction to the pilot to descend in a manner that complies with the published lateral flight path, FL/Altitudes, and speeds);
– to fly STAR when FL/Altitude assignments are issued by ATC.

2.2.6 Published FL/Altitude restrictions, which are at or above cleared FL/Altitude which is in effect shall be complied with. If due published speed restrictions unable to comply with FL/Altitude restrictions, advise ATC as soon as possible.

2.2.7 For instrument approach RWY 19 (see EYPA AD 2.24-20 and EYPA AD 2.24-22) expect conducting base turn not exceeding 7.8 NM PLG due to limits of controlled airspace.

2.2.8 In accordance with the provisions of paragraph (c) of EU-OPS 1.405 and with reference to the Order No. 4R-211 issued on 2 September 2011 by CAA director, when a pilot-in-command after passing the remote marker beacon, or its equivalent, and being reported on RVR/visibility minima fallen below applicable minima, is continuing the approach to DA/H or MDA/H: air traffic controller clearance “Cleared to Land” is issued only in regard of RWY condition and conformity with separation minima and shall not be considered as controller-issued clearance to land below the applicable minima. Responsibility for a decision to land in such conditions shall be taken exclusively by the pilot-in-command.

2.2.9 Communication failure – see EYPA AD 2.24-12, EYPA AD 2.24-13, EYPA AD 2.24-14 and EYPA AD 2.24-19.

2.2.10 Noise abatement procedures should be applied according to ICAO Doc 8168, Volume 1, section 7.

3 IFR Departure

3.1 Standard instrument departures – see EYPA AD 2.24-10 and EYPA AD 2.24-11.

Pilot in-command of departing aircraft shall establish radio contact with Palanga TOWER for reasons:
- to advise parking position;
- to confirm ATIS information and read back its QNH;
- to obtain clearance for start up of engines;
- to report the intention to carry out a de-icing of aircraft before departure;
- to obtain ATC clearance.

3.1.1 Departing aircraft will be assigned a SID not based on the use of P-RNAV or a detailed departure clearance.

3.1.2 For aircraft without DME equipment, turn must not be commenced before:
a) 2000 FT MSL has been reached when departing from RWY 19;
b) 1700 FT MSL when departing from RWY01 to MANUX and XARIN;
c) 1000 FT MSL when departing from RWY01 to VALUV and TIRIN.

3.1.3 Omnidirectional departures (on pilot in-command request only):
When departing from RWY 01/19 climb straight ahead with PDG 6.6% (400 FT/NM) to turning altitude 500 FT MSL. Continue climb to appropriate MSA.

3.1.4 Communication failure – see EYPA AD 2.24-10, EYPA AD 2.24-11 and EYPA AD 2.24-19.

3.1.5 Noise abatement procedures should be applied according to ICAO Doc 8168, Volume 1, section 7.

3.2 Low Visibility Procedures (LVP)

The Low Visibility Procedures (LVP) are established for take-off only at Palanga international aerodrome when Runway Visual Range (RVR) value limitation is from 350 M till 250 M.

3.2.1 The status of LVP is passed to pilots by means of ATIS broadcast or RTF: “Low Visibility Take-off Procedures are in force”.

3.2.2 The preparation phase for Low Visibility Takeoff Procedure is initiated by ATC when RVR is 450 M with decreasing tendency.

3.2.3 Low Visibility Take-off Procedure is commenced 15 minutes before planned ETD when RVR is 350 M.

3.2.4 During Low Visibility Take-off Procedure the following shall be executed:
a) only one aircraft is allowed on the manoeuvring area at the time and no vehicle movements;
b) movements of an aircraft will be conducted with accompanying “Follow me” car O/R only.

3.2.5 Low Visibility Take-off Procedure is cancelled when RVR is 450 M with increasing tendency.

4 Radar Procedures within Palanga TMA

4.1 Radar Vectoring and Sequencing

– Available.

4.2 Surveillance Radar Approaches

– Not available.

4.3 Precision Radar Approach

– Not available.

5 VFR flights

5.1 VFR reporting points, VFR holdings and recommended VFR arrival and departure routes are established – see EYPA AD 2.24-41.

5.2 OCA/OCH for visual manoeuvring (circling) – see the Circling Approach Chart EYPA AD 2.24-40.

Note: Category D aircraft are not authorised for circling approach.

5.3 Procedures for VFR flights within Palanga TMA/CTR:

a) Flight plan shall be filed for the flight concerned;
b) ATC clearance shall be obtained from the Palanga TWR 5 min before entering TMA/CTR;
c) Deviation from ATC clearance (given) may only be made, if a prior permission has been obtained;
d) Two-way radio communication shall be maintained on the frequency prescribed. Information about the appropriate frequency can be obtained from Palanga TWR.

EYPA AD 2.23 ADDITIONAL INFORMATION

Bird concentrations in the vicinity of Palanga aerodrome

Typical coastal aerodrome. Bird concentrations exhibit clearly expressed seasonality. Four periods can be distinguished in the year: bird wintering (November–February), spring bird migration (March–May) summer bird migration (July–August) and autumn bird migration (August–November), breeding and juvenile's wandering (May–July).

Winter periods are characterized by 24-hour movements of gulls (black-headed, herring, common) from resting sites on the seacoast to feeding sites (garbage disposal places of Klaipėda and Kretinga, farms) in the morning and back in the evening. The altitudes are about 500 m. Time of movements in the 24-hour period: 1–2 hours after local sunrise and 2–3 hours before sunset. The territory of the airport is a feeding place for common buzzard, partridge, Corvidae (rooks, crows, jackdaws). Roe and foxes are also met here.

During the spring bird migration as early as in March swans, geese, gulls, lapwings, starlings fly over the aerodrome.

In April waterfowl, gulls. Corvidae and starlings, various species of birds of prey predominate. Hazard is caused by large flocks of wood-pigeons, mass flight of finches. With strong side western winds the amount of waterfowl significantly increases while with eastern winds it is noticed to decrease.

Predominating direction of migration is N. Altitude of migration is up to 100 M at the daytime and up to 2000 M at night. The most hazardous 24-hour periods: 1–3 and 6–7 hours after local sunset at night and 1; 4–7 hours after local sunrise at the daytime.

During the bird breeding and post-breeding wandering in May gulls, mallards, herons and 2 pairs of kestrels known to breed in the vicinity predominate.

June is the beginning of migration of lapwings, starlings, swifts and swallows. In July–August starlings, gulls and waders (lapwings, curlews) predominate. Increased accumulations of gulls initiate the formation of 24-hour movements from resting sites to feeding territories in the morning and back in the evening.

At the end of July – the first decade of August mass migration of common scoter is observed at night (1–8 hours after local sunset) in the altitude of 1500–4000 M. The direction of bird flight W–SW. Flight velocity: 85–120 KM/H.

During autumn bird migration the highest intensity is noticed starting with the third decade of September which lasts till the second decade of October.

In September geese, wood-pigeons, lapwings, gulls, starlings and swallows predominate. In October mass migration of finches occurs. Corvidae, geese, starlings, cranes migrate. S and SW flight directions predominate. Altitude of migrations reaches 4500 M.

The most hazardous hours when bird migration densities reach their maximum are: 1–4 and 6–8 hours after local sunset at night and 1–5 hours after local sunrise at the daytime.

When the sea becomes stormy large concentrations of gulls (common and herring) accumulate on the take-off/landing runway to await for the weather to calm down.

As far as practicable ATS will inform pilots of the bird activity and estimate heights AGL.

During the above periods pilots of aircraft are advised, where the aircraft design limitations permit, to operate landing lights in flight within the terminal area and during the take-off, approach to land and climb and descent procedures.
Dispersal activities include occasional play back of distress calls from the tape recording the firing and shell crackers, supplemented by the use of live ammunition and trapping sounds. Modifications of the environment are under way to reduce if not eliminate the hazard. They comprise better methods of garbage disposal and drainage, elimination of hedge and ground cover and cessation of farming activity.

The bird concentrations in the vicinity of Palanga aerodrome is shown on the chart EYPA AD 2.24-50.

EYPA AD 2.24 CHARTS RELATED TO PALANGA AERODROME

Aerodrome Chart – ICAO	EYPA AD 2.24-01
Aerodrome Ground Movement and Parking Chart – ICAO	EYPA AD 2.24-02
Aerodrome Obstacle Chart (Type A) – ICAO	EYPA AD 2.24-05
Standard Departure Chart – Instrument (SID) – ICAO RWY 01	EYPA AD 2.24-10
Standard Departure Chart – Instrument (SID) – ICAO RWY 19	EYPA AD 2.24-11
Standard Arrival Chart – Instrument (STAR) – ICAO RWY 01/19	EYPA AD 2.24-12
RNAV 1 $_{(GNSS)}$ Standard Arrival Chart – Instrument (STAR) – ICAO RWY 01	EYPA AD 2.24-13
RNAV 1 $_{(GNSS)}$ Standard Arrival Chart – Instrument (STAR) – ICAO RWY 19	EYPA AD 2.24-14
ATC Surveillance Minimum Altitude Chart – ICAO	EYPA AD 2.24-19
Instrument Approach Chart – ICAO ILS or LOC RWY 19	EYPA AD 2.24-20
Instrument Approach Chart – ICAO NDB RWY 01	EYPA AD 2.24-21
Instrument Approach Chart – ICAO NDB RWY 19	EYPA AD 2.24-22
Instrument Approach Chart – ICAO RNAV $_{(GNSS)}$ RWY 01	EYPA AD 2.24-23
Instrument Approach Chart – ICAO RNAV $_{(GNSS)}$ RWY 19	EYPA AD 2.24-24
Visual Circling Approach Chart – ICAO RWY 01/19	EYPA AD 2.24-40
Visual Approach Chart – ICAO RWY 01/19	EYPA AD 2.24-41
Bird Concentrations in the Vicinity of Palanga Aerodrome	EYPA AD 2.24-50