

EVTJ AD 2.1 AERODROME LOCATION INDICATOR AND NAME**EVTJ - TUKUMS JURMALA****EVTJ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	565633N 0231326E On the centre of RWY
2	Direction and distance from (city)	310° , 2.3 NM from Tukums
3	Elevation/Reference temperature	232 FT/18° C
4	Geoid undulation at AD ELEV PSN	72 FT
5	MAG VAR/Annual Change	+6° (2006)
6	AD Administration, address, telephone, telefax, telex, AFS	Post: Aerodrome Tukums Lestenes st. 5 LV-1002, Riga Latvia Phone: +371 67621450; +371 6 3119119 Fax: +371 67624354; +371 6 3119199 Telex: NIL AFS: NIL Email: info@tukums-airport.lv URL: http://www.tukums-airport.lv
7	Types of traffic permitted (IFR/VFR)	VFR by day
8	Remarks	NIL

EVTJ AD 2.3 OPERATIONAL HOURS

1	AD AD Administration	Winter: Daily SR-SS O/R Summer: Daily 0500-1700 O/R MON-FRI 0700-1600 (0600-1500)
2	Customs and immigration	On request
3	Health and sanitation	NIL
4	AIS Briefing Office	AIS Briefing Riga H24 Phone: +371 67300665
5	ATS Reporting Office (ARO)	ARO Riga H24 Phone: +371 67300642 Phone: +371 67783761 (back-up phone)
6	MET Briefing Office	NIL
7	ATS	AFIS on request. 24 HR PPR submitted to AD Administration (phone: +371 67621450)
8	Fuelling	As AD
9	Handling	As AD
10	Security	H24

11	De-icing	As AD
12	Remarks	NIL

EVTJ AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL
2	Fuel/oil types	AVGAS LL 100, JET A1 OIL:Nil
3	Fuelling facilities/capacity	3 trucks 22 000 litres/ 15 litres/sec, 1 truck 8 000 litres /15 litres/sec.
4	De-icing facilities	Available
5	Hangar space for visiting aircraft	4 hangars 18x36 m; unheated
6	Repair facilities for visiting aircraft	NIL
7	Remarks	info@tukums-airport.lv

EVTJ AD 2.5 PASSENGER FACILITIES

1	Hotels	In Tukums
2	Restaurants	Near the AD
3	Transportation	Taxi
4	Medical facilities	First aid at AD , hospitals in Tukums
5	Bank and Post Office	In Tukums
6	Tourist Office	In Tukums
7	Remarks	NIL

EVTJ AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	Within AD HR A2
2	Rescue equipment	Nil
3	Capability for removal of disabled aircraft	Air jacks
4	Remarks	Nil

EVTJ AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Types of clearing equipment	3 snow ploughs
2	Clearance priorities	1. RWY; 2. TWY; 3 APRON
3	Remarks	Nil

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

1	Apron surface and strength	Surface: APRON: Stands 1-6, Concrete Strength: PCN 54/R/C/W/T
2	Taxiway width, surface and strength	Width: Surface Strength: TWY A: 18M CONC PCN 54/R/C/X/T TWY B: 16M CONC PCN 42/R/C/X/T TWY C: 18M CONC PCN 47/R/C/X/T TWY D: 20M CONC PCN 47/R/C/X/T TWY E: 15M CONC PCN 54/R/C/W/T
3	Altimeter checkpoint location and elevation	Location: at Apron 1 Elevation: 231 FT
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

EVTJ 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	Sign boards at all intersections with TWY and RWY and at all holding PSN. Guide lines at APRON. Noise-in guidance at aircraft stands at APRON.
2	RWY and TWY markings and LGT	RWY: Designation, THR, TDZ, centre line, edge, fixed distance zones, marked TWY: Centre line, holding position at at all TWY/RWY intersections, marked.
3	Stop bars	Nil
4	Remarks	Nil

EVTJ AD 2.10 AERODROME OBSTACLES

In approach/TKOF areas			In circling area and at AD		Remarks
1			2		
RWY/Area affected	Obstacle type Elevation Markings/LGT	Coordinates	Obstacle type Elevation Markings/LGT	Coordinates	
a	b	c	a	b	
RWY 13 - APCH RWY 31 - TKOF			TV tower 434FT Marked/LGTD Red	565713.52N 0231055.52E	
RWY 31 - APCH RWY 13 - TKOF	Trees 311FT NIL/NIL	565727.88N 0231206.15E	Forest 268FT NIL/NIL	565614.16N 0231412.36E	
	Trees 304FT NIL/NIL	565720.94N 0231159.68E			
	Trees 289FT NIL/NIL	565720.02N 0231226.97E			

EVTJ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

Nil

EVTJ AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (m)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
13	138.86	2502x45	PCN 54/R/C/X/ T CONC	565703.43N 0231236.92E - GUND 72 FT	THR 232 FT
31	318.86	2502x45	PCN 54/R/C/X/ T CONC	565602.52N 0231414.31E - GUND 72 FT	THR 203 FT

Slope of RWY-SWY	SWY dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	OFZ	Remarks
7	8	9	10	11	12
	NIL	300x150	2622x150	NIL	NIL
	NIL	300x150	2622x150	NIL	NIL

EVTJ AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
13	2502	2802	2502	2502	NIL
31	2502	2802	2502	2502	NIL

EVTJ AD 2.14 APPROACH AND RUNWAY LIGHTING

Nil

EVTJ AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

Nil

EVTJ AD 2.16 HELICOPTER LANDING AREA

Nil

EVTJ AD 2.17 ATS AIRSPACE

1	Designation and lateral limits	TUKUMS TIZ 570712N 0230830E - 570331N 0231425E then a clockwise arc radius 7 NM centered on 565633N 0231326E - 565608N 0232611E - 565227N 0233203E then a clockwise arc radius 11 NM centered on 565633N 0231326E - 564554N 0231818E - 564935N 0231227E then a clockwise arc radius 7 NM centered on 565633N 0231326E - 565656N 0230040E - 570036N 0225445E then a clockwise arc radius 11 NM centered on 565633N 0231326E - 570712N 0230830E
2	Vertical limits	1500 FT ALT
3	Airspace classification	G
4	ATS unit call sign / Language(s)	Tukums INFORMATION English
5	Transition altitude	5000 FT ALT
6	Remarks	

EVTJ AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Frequency	Hours of Operation	Remarks
1	2	3	4	5
AFIS	TUKUMS INFORMATION	132.025 MHz	On request. 24 HR PPR submitted to AD Administration (phone +371 67621450)	
METEO INF	TUKUMS AIRPORT	120.800 MHz	H24	

EVTJ AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Nil

EVTJ AD 2.20 LOCAL TRAFFIC REGULATIONS

Nil

EVTJ AD 2.21 NOISE ABATEMENT PROCEDURES

Nil

EVTJ AD 2.22 FLIGHT PROCEDURES**1. GENERAL**

Tukums Jurmala aerodrome AFIS unit provides Aerodrome flight information service in Tukums TIZ. Aerodrome flight information service (AFIS) is provided according to Latvian CAA circular Nr A03/04. Pilots have to keep in mind that no separation is provided by AFIS unit in TIZ and can only be advised on known traffic and other relative information.

2. PROCEDURES FOR FLIGHTS WITHIN TUKUMS TIZ

2.1 Unless otherwise instructed the aircraft shall establish and maintain two-way radio communication with Tukums AFIS unit on the assigned frequency.

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2.2 When an aircraft in transit flight is crossing TIZ or conducting landing at or taking-off from TIZ located aerodrome, communication procedures according to AFIS regulations shall be carried out. The inbound aircraft shall establish communication with AFIS unit 3 minutes before crossing the established TIZ boundary.

2.3 Procedures within Tukums TIZ outside AFIS operational hours

The pilot-in-command having the intentions to land at Tukums Jurmala AD or to cross Tukums TIZ outside AFIS operational hours has to make sure that Tukums AFIS is out of operation in the following way:

- during pre-flight briefing: consult Riga Briefing (phone +371 6 7300 642; back-up phone +371 6 7783 761) or Riga FMP (phone +371 6 7300 697);
- in flight by calling Riga APP (129.925 MHz) on duty frequency;
- before crossing the established Tukums TIZ borders to make a preliminary call and monitor Tukums AFIS frequency. Unsuccessful call cannot be interpreted that Tukums AFIS is out of operation.

Tukums AFIS frequency 132.025 MHz, outside AFIS operational hours, for VFR flights to, from and at Tukums Jurmala aerodrome, may be used as a common traffic advisory frequency (CTAF) by pilots for self-announcing of their positions and intentions in the blind or for air-to-air communications.

If Tukums AFIS is out of operation pilots have to transmit blind on 132.025 MHz the following information:

Inbound traffic:

- call sign, altitude, location of the aircraft and further intentions - 3 minutes before entering TIZ;
- RWY to be used for landing;
- entering the traffic pattern and altitude (downwind, base legs and final);
- vacating the RWY;

Outbound traffic:

- intention for departure;
- RWY to be used for take-off;
- intended flight direction and altitude or circling.

Example of self-announcing for inbound traffic:

YLKST, entering Tukums TIZ from the north at 1000 feet, landing Tukums RWY 31
 YLKST, entering base RWY 31, altitude 1000 feet, Tukums
 YLKST, landing Tukums, RWY vacated

Example of self-announcing for outbound traffic:

YLKST, departing Tukums RWY 31 to the North, climbing 1000 feet

EVTJ AD 2.23 ADDITIONAL INFORMATION

Nil

EVTJ AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart - ICAO	EVTJ AD 2.24.1 – 1
Visual Approach Chart (VFR) - ICAO	EVTJ AD 2.24.11 – 1