

**RNP 1 (GNSS)  
STANDARD ARRIVAL CHART  
INSTRUMENT (STAR) - ICAO****Rzeszów - Jasionka  
RWY 09****LUXAR 1S**

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	LUXAR	-	-	+FL110	-250	RNP 1
002	TF	RZ461	49 (54.9)	6.67	+FL100	-250	RNP 1
003	TF	RZ462	65 (71.0)	7.45	+7000 ft	-220	RNP 1
004	TF	RZ463	86 (91.8)	8.11	+4000 ft	-220	RNP 1

**LUXAR 1W**

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	LUXAR	-	-	+FL110	-250	RNP 1
002	TF	PEXAS	21 (27.0)	12.00	+FL100	-230	RNP 1
003	TF	RZ437	78 (83.6)	10.31	+5000 ft	-220	RNP 1

**VELAX 1N**

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	VELAX	-	-	+FL110	-	RNP 1
002	TF	RZ439	235 (240.7)	11.24	+FL100	-250	RNP 1
003	TF	RZ441	235 (240.5)	11.24	+7000 ft	-250	RNP 1
004	TF	RZ442	234 (240.0)	13.12	+4000 ft	-220	RNP 1

**ETITI 1T**

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	ETITI	-	-	+FL110	-	RNP 1
002	TF	RZ451	134 (140.4)	15.04	+7000 ft	-250	RNP 1
003	TF	RZ437	131 (136.6)	6.25	+5000 ft	-220	RNP 1

**ETITI 1W**

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	ETITI	-	-	+FL110	-	RNP 1
002	TF	PEXAS	162 (168.0)	17.67	+FL100	-230	RNP 1
003	TF	RZ437	78 (83.6)	10.31	+5000 ft	-220	RNP 1

**ETITI 1S**

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	ETITI	-	-	+FL110	-	RNP 1
002	TF	PEXAS	162 (168.0)	17.67	+FL100	-230	RNP 1
003	TF	RZ462	116 (122.2)	8.33	+7000 ft	-220	RNP 1
004	TF	RZ463	86 (91.8)	8.11	+4000 ft	-220	RNP 1

**DIBED 1S**

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	DIBED	-	-	+FL110	-	RNP 1
002	TF	VAREN	266 (272.4)	15.15	+FL110	-250	RNP 1
003	TF	RZ491	266 (272.0)	19.10	+7000 ft	-250	RNP 1
004	TF	RZ731	314 (319.7)	8.65	+7000 ft	-220	RNP 1
005	TF	RZ463	266 (272.3)	12.56	+4000 ft	-220	RNP 1

**DIBED 1N**

SEQUENCE NUMBER	PATH TERMINATOR	WAYPOINT IDENTIFIER	COURSE / TRACK °M (°T)	DISTANCE (NM)	ALTITUDE	SPEED (kt)	NAV SPEC
001	IF	DIBED	-	-	+FL110	-	RNP 1
002	TF	RZ713	296 (302.3)	33.45	+FL100	-250	RNP 1
003	TF	RZ714	265 (271.4)	5.00	+FL80	-250	RNP 1
004	TF	RZ711	265 (271.1)	13.64	+5000 ft	-250	RNP 1
005	TF	RZ442	265 (271.0)	5.08	+4000 ft	-220	RNP 1

WAYPOINT IDENTIFIER	COORDINATES	
DIBED	49°53'18.0"N	023°03'30.0"E
ETITI	50°23'45.0"N	021°13'11.0"E
LUXAR	49°55'48.0"N	021°10'31.0"E
PEXAS	50°06'29.4"N	021°18'56.6"E
RZ437	50°07'39.8"N	021°34'51.8"E
RZ439	50°23'51.4"N	022°15'53.5"E
RZ441	50°18'20.6"N	022°00'36.0"E
RZ442	50°11'48.7"N	021°42'52.6"E
RZ451	50°12'11.4"N	021°28'10.6"E
RZ461	49°59'38.2"N	021°18'58.2"E
RZ462	50°02'03.9"N	021°29'53.3"E
RZ463	50°01'49.5"N	021°42'27.9"E
RZ491	49°54'41.8"N	022°10'34.4"E
RZ711	50°11'43.3"N	021°50'46.7"E
RZ713	50°11'17.5"N	022°19'46.3"E
RZ714	50°11'25.2"N	022°11'59.7"E
RZ731	50°01'17.9"N	022°01'55.3"E
VAREN	49°53'58.0"N	022°40'06.0"E
VELAX	50°29'20.0"N	022°31'14.0"E