

# KURDISTAN REGIONAL GOVERNMENT



## **SULAYMANIYAH INTERNATIONAL AIRPORT**

### **MATS**

#### **APPENDIX " E "**

#### **STRIP MARKING SYMBOLS AND STRIP FORMAT**

**( First Edition )**

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APPENDIX " E "

Strip Markings & Symbols

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1. ARRIVALS

a. Arrival Strip ( SUL Position)

1	4	5	6	7	12			18	19	21
2	8 9 10				11	13	16	17		22
3	-----					14			20	23
						15				24

Example

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IAW125	A4503 or 1754/118.3	1802	1805	08			F200	Headings (Radar )	1755	118.3	02
B737	ORBI J03					00	F160				08
450	ORSU				18	01	13000	Remarks (Non Radar)	WX	RWY 31	07
						02	8000				FF

- (1) : Call Sign
- (2) : Type of aircraft
- (3) : True Air Speed (TAS)
- (4) : SSR Mode / Code ( For Radar Controller) OR Time of first contact with Tower frequency for non – radar controller.
- (5) : Time Procedure Turn Started (PTNS) for ILS or VOR approach OR Time at which pilot request Visual Approach.

Note. Time at which aircraft given approval for ILS, VOR or Visual Approach shall be indicated in item (20).

- (6) : **Time Procedure Turn Completed (PTNC) for ILS or VOR approaches OR Time at which pilot reported Runway in sight for aircraft making Visual Approach.**
- (7) : **Actual Time Of Arrival (ATA)**
- (8) : **Aerodrome Of Departure**
- (9) : **Route ( J03 , W01 .....)**
- (10) : **Aerodrome Of Arrival (ORSU)**
- (11) : **Estimated Time Of Arrival (ETA) as calculated by Controller.**
- (12) : **Estimated Time Of Arrival ( ETA) as given by pilot.**
- (13) : **Name of Fix for which the strip is related ( SUL)**
- (14) : **Actual time over SUL VOR.**
- (15) : **Time leaving SUL VOR for ILS or VOR Approach.**
- (16) : **Flight levels or Altitudes (FL or ALT)**
- (17) **Headings ( for radar control only).**
- Note. Non Radar control can use this item for Remarks.*
- (18) : **Release time ( Time at which aircraft instructed to contact another ATS Unit).**
- Note. Not to be used for time being. For time being it can be used to indicate the time of first contact.*
- (19) : **Frequency of ATS Unit to which aircraft is released.  
( Not to be used for time being)**
- Note. Tower frequency can be used here when item (18) used for time of first contact.*
- (20) : **Remarks (Such as WX,RWY,STAR,Type of Approach .....See symbols)**
- (21) : **Date**
- (22) : **Month**
- (23) : **Year**
- (24) : **Controller Initial**

**b. Arrival Strip ( RASKI , PUTRI, ..... Point)**

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1	4	5	6	7	12			18	19	21
2	8 9 10				11	13	16	17		22
3	-----				14	15		20		23
										24

**EXAMPLE**

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IAW125	A4503 or 1802/118.3		Kirkuk	1800	05	RASKI	F200	1801	118.3	02
B737	ORBI J03				06	F160				08
450	ORSU			18	04	13000	Headings (Radar)	× RASXI		07
						8000	Remarks (Non Radar)	F150 +		FF

- (1) : Call Sign
- (2) : Type of aircraft
- (3) : True Air Speed (TAS)
- (4) : SSR Mode / Code for Radar controller OR time of first contact with approach Non – Radar controller Frequency.
- (5) : Leave Blank ( Non )
- (6) : Name of previous Fix
- (7) : Actual Time over (ATO) Previous Fix.
- (8) : Aerodrome of departure
- (9) : Route ( J03 , W01 , ..... )
- (10) : Aerodrome of Arrival (ORSU)
- (11) : Estimated Time Over ( ETO ) the Fix ( RASKI , PUTRI .... ) as calculated by controller.

**(12) : Estimated Time OVER (ETO) the Fix ( RASKI , PUTRI ....)  
as given by Pilot.**

**(13) : Name of Fix for which the strip is related ( RASKI , PUTRI .)**

**(14) : Actual Time Over ( ATO) the fix ( RASKI , PUTRI .....)**

**(15) Leave blank ( Non )**

**(16) : Flight Levels or Altitudes ( FL or ALT)**

**(17) : Headings ( For Radar Control Only). Not to be used for time being.**

*Note. Non Radar control can use this item for Remarks.*

**(18): Release Time ( Time at which aircraft instructed to contact another ATS  
Unit. Not to be used for time being.**

*Note. For time being it can be used to indicate the time of first  
contact*

**(19): Frequency of ATS UNIT to which aircraft is released. Not to be  
Used for time being.**

*Note. Tower frequency can be used here when Item (18) used for time of first  
contact.*

**(20) : Any Remarks regarding the position ( RASKI , PUTRI .....)**

**(21): Date**

**(22): Month**

**(23): Year**

**(24): Controller Initial**

## 2. DEPARTURES

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### a. Departure Strip ( ORSU )

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1	4	5	6	7	12			18	19	21
2	8	9	10			11	14	16	17	22
3	-----						15		20	23
										24

### EXAMPLE

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IAW125	A4503	1123	27	29				F330	Headings (Radar)	40	125.3	02
B737	ORSU	W01					32	11000				08
350/460		ORER				11	27		Remarks (Non Radar)		RLCE SID ER.1	07
							28					FF

(1): Call Sign

(2): Type of aircraft

(3): Climbing True Air Speed (TAS) / Cruising True Air Speed

(4): SSR Mode / Code

(5): Time Start-Up Clearance given.

(6): Time Taxi Clearance given

(7): Time ATC Clearance given.

(8): Aerodrome of departure ( ORSU).

(9): Route ( J03 , W01 , ..... )

- (10): Aerodrome of Arrival (Destination Aerodrome)**
- (11): Actual Time of Departure (ATD) .**
- (12): Estimated Time of Departure (ETD)**
- (13): Letter “ D “ ( To indicate Departure)**
- (14): Time at which ATC Clearance Requested by Tower.**
- (15): Time at which ATC Clearance given to Tower.**
- (16): Flight Levels or Altitudes ( FL or ALT) Final and Initial Levels.**
- (17): Headings For Radar Control. (Remarks for Non-Radar).**
- (18) : Time at which aircraft instructed to contact another ATC Unit ( Baghdad North ACC) .**
- (19) : Frequency of the ATC Unit to which aircraft is released. (Baghdad North ACC Frequency).**
- (20) : Any Remarks**
- (21) : Date**
- (22) : Month**
- (23) : Year**
- (24) : Controller Initial**

**b. Departure Strip ( RASI or PUTRI )**

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1	4	5	6	7	12			18	19	21
2	8 9 10			11	13	14	16	17		22
3	-----				15				20	23
										24

**EXAMPLE**

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IAW125	A4503		Erbil	29	19	RASKI	F330	Headings (Radar)	18	125.3	02
B737	ORSU W01				20		11000	Remarks (Non Radar)	Any Remarks		08
350/460			ORER		12						07
											FF

- (1) : Call Sign
- (2) : Type of aircraft
- (3) : Cruising True Air Speed
- (4) : SSR Mode / Code
- (5) : Leave Blank (Non).
- (6) : Name of next fix.
- (7) : Estimate Time Over (ETO) Next Fix.
- (8) : Aerodrome of departure ( ORSU).
- (9) : Route ( J03 , W01 , ..... )
- (10): Aerodrome of Arrival (Destination Aerodrome)
- (11): Estimated Time Over (ETO) RASKI , PUTRI ... Point as calculated by controller .



- (12): Estimated Time Over (ETO) RASKI,PUTRI ... Point as Calculated by pilot.**
- (13) : Name of Fix for which the strip is related ( RASKI,PUTRI....)**
- (14): Actual Time Over (ATO) the fix ( RASKI,PUTRI.....)**
- (15): Leave Blank ( Non).**
- (16): Flight Levels or Altitudes ( FL or ALT) Final and Initial Levels.**
- (17): Headings For Radar Control and Remarks for Non-Radar.**
- (18) : Time at which aircraft instructed to contact another ATC Unit ( Baghdad North ACC) .**
- (19) : Frequency of the ATC Unit to which aircraft is released. (Baghdad North ACC Frequency).**
- (20) : Any Remarks**
- (21) : Date**
- (22) : Month**
- (23) : Year**
- (24) : Controller Initial**

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