

TABLE CNS 4- SURVEILLANCE SYSTEMS

Country/Location	G A	ATS Units Served	PSR	Coverage of PSR (NM)	SSR (A/C/S)	Coverage of SSR (NM)	ADS-B	ADS-C	SMR	PRM	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
AFGHANISTAN											
BAHRAIN											
Bahrain		Bahrain ACC Bahrain APP Bahrain ACC Bahrain APP	I	80	MI(A/C) F(A/C/S) <2005	250 250					
EGYPT											
Cairo		Cairo ACC Cairo APP Cairo APP/TMA	I I F<2002	200 70 60	MI(A/C) I(A/C) MF (A/C)	250 100 250					MOD-S IS PLANNED (TBD)
Hurghada		Hurghada ACC Hurghada ACC Hurghada APP	I I I	60	MI (A/C) MI(A/C)	250 250					
Mersa Matruh		Mersa Matruh ACC			MI(A/C)	250					
Aswan		Aswan ACC Aswan ACC Aswan APP	I F<2002 <2002	60	MI(A/C) MF(A/C)	250 250					
Asyut		Asyut ACC	I	250	MI(A/C)	250					
Luxor		Luxor ACC Luxor APP	I	60	MI(A/C)	250					
Sharm El Sheikh		Sharm El Sheikh ACC Sharm El Sheikh APP	I	60	MI(A/C)	250					

Country/Location	G A	ATS Units Served	PSR	Coverage of PSR (NM)	SSR (A/C/S)	Coverage of SSR (NM)	ADS-B	ADS-C	SMR	PRM	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
Borg El Arab		Borg El Arab ACC			F (A/C) < 2002	250					
		Borg El Arab APP	F<2002	60							
El Arish		El Arish ACC			F (A/C) < 2002	250					
		El Arish APP	F<2002	60							
Taba		Taba ACC			F (A/C) < 2002	250					
		Taba APP	F<2002	60							
IRAN											
Shiraz		Shiraz APP	I	80	I (A/C/S)	250					
Tehran / Mehrabad		Mehrabad APP	I	80	I (A/C/S)	250					
Ahwaz		Tehran ACC			MI (A/C/S) < 2000	250					
Iran Shahr		Tehran ACC			F (A/C/S) < 2002	250					
Jiroft		Tehran ACC			MI (A/C/S) 2001	250					
Lar		Tehran ACC			MI (A/C/S) < 2001	250					
Mashhad		Tehran ACC			MI (A/C/S) < 2001	250					
Draz-now (Gorgan)		Tehran ACC			MI (A/C/S) <2002	250					
Tabas		Tehran ACC			F(A/C/S) < 2002	250					

Country/Location	G A	ATS Units Served	PSR	Coverage of PSR (NM)	SSR (A/C/S)	Coverage of SSR (NM)	ADS-B	ADS-C	SMR	PRM	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
Tabriz		Tehran ACC			MI (A/C/S) < 2000	250					ADS-A installed and available in Tehran ACC
Tehran/Kushke Bazm		Tehran ACC			MI (A/C/S) < 1999	250					
Zanjan					MI (A/C/S) < 2001	250					
IRAQ											
Baghdad		Baghdad APP	I		I						
Basrah		Basrah ACC Basrah APP	I		I						
ISRAEL											
Tel Aviv		Tel Aviv ACC Ben Gurion APP	I I		I I						
JORDAN											
Amman		Amman ACC	I	80	MI(A/C)	250					
KUWAIT											
Kuwait		Kuwait ACC	I	80	MI(A/C)	250					
LEBANON											
Beirut		Beirut ACC Beirut APP Beirut TWR	I	60	MI(A/C)	250					

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Country/Location	G A	ATS Units Served	PSR	Coverage of PSR (NM)	SSR (A/C/S)	Coverage of SSR (NM)	ADS-B	ADS-C	SMR	PRM	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
OMAN											
Muscat		Muscat ACC Muscat APP	I		I						
Salalah		Salalah ACC Salalah APP	I		I						
QATAR											
Doha		Doha ACC Doha APP	I		I						
SAUDI ARABIA											
Abha		Jeddha ACC			I	200					
Afif		Jeddah ACC			I	200					
AL Kharj		Jeddah ACC			I	200					
Badanah		Jeddah ACC			I	200					
Dammam		Dammam APP	I	100	MI	200					
Dahran		Jeddah ACC			I	200					
Hail		Jeddah ACC			I	200					
Jeddah		Jeddah APP	I	100	I	200					
Nariya		Jeddah ACC			I	200					
Qaisuma		Jeddah ACC			I	200					
Raffina		Jeddah ACC			I	200					

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}
 } KSA is providing
 } radar coverage
 } to all KSA }
 } airspace
 } (Jeddah FIR),
 } with the
 } exception of the
 }

Country/Location	G A	ATS Units Served	PSR	Coverage of PSR (NM)	SSR (A/C/S)	Coverage of SSR (NM)	ADS-B	ADS-C	SMR	PRM	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
Raghdan		Jeddah ACC			I	200					
Riyadh		Riyadh APP	I	100	MI	200					
Salbuk		Jeddah ACC			I	200					
Sharurah		Jeddah ACC			I	200					
Sulayel		Jeddah ACC			I	200					
Tabuk		Jeddah ACC			I	200					
Tarif		Jeddah ACC			I	200					
Turaif		Jeddah ACC			I	200					
Wejh		Jeddah ACC			I	200					
UNITED ARAB EMIRATES											
Abu Dhabi		Emirates ACC Bahrain ACC			MI(A/C)	200					
Abu Dhabi		Abu Dhabi APP Emirates ACC			AF<2001	200					Replacement MSSR
Abu Dhabi		Abu Dhabi APP Abu Dhabi TWR	AF-2004 AF-2003	125					X		Replacement PSR
Al Ain		Al Ain APP Abu Dhabi APP Emirates ACC	AF<2004	80		200					
Dubai		Dubai APP Emirates ACC Dubai TWR	I	80	MI(A/C)	150			I		

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Country/Location	G A	ATS Units Served	PSR	Coverage of PSR (NM)	SSR (A/C/S)	Coverage of SSR (NM)	ADS-B	ADS-C	SMR	PRM	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
Dubai		Emirates ACC Dubai APP			AF<2004	250					New project
Fujairah		Fujairah APP			MI (A/C)	250					
Ras Al Khaimah		Ras Al Khaimah APP	I	80	X						
Tarif		Emirates ACC Bahrain ACC Muscat ACC Abu Dhabi APP			F(A/C) <2001	240					New project
SYRIA											
YEMEN											
Aden		Aden APP	F		I(A/C)						
Riyan		Riyan APP			I(A/C)						
Sana'a		Sana'a APP			I(A/C)						

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