

**San Juan CERAP Cheat Sheet - East Operations**

San Juan Center (ZSU)			San Juan (SJU) - Standard Instrument Departures							
Position	Frequency	Squawk Range	Name		A/C Type	Transitions				
SJU_2_CTR	118.150	2101 - 6777	ACONY3 (RNAV)	5000 @ HDG 350	JET	PALDE	SAPPO			
SJU_4_CTR	125.000	2101 - 6777	GANO1 (RNAV)	5000 @ HDG 350	JET	SCAPA	ARMUR			
SJU_6_CTR	135.700	2101 - 6777	GLADA3 (RNAV)	5000 @ HDG 020	JET	MACOR	PRCHA	NUBUS	KEEKA	
SJU_8_CTR	118.750	2101 - 6777	HAMAR2 (RNAV)	5000 @ HDG 078 / 101	PROP	SLUGO	JUICE	COY		
San Juan Approach (SJA)			JETSS1	5000 @ HDG 060	ANY	SLUGO	JUICE	COY		
SJU_1_APP	119.400	1301 - 1477	VECTORS EAST	5000 @ HDG 060	JET					
SJU_3_APP	128.650	1301 - 1477	EAST > 210 kts	5000 @ HDG 075	PROP					
SJU_5_APP	120.900	1301 - 1477	EAST < 210 kts	5000 @ HDG 095	PROP					
SJU_7_APP	132.250	1301 - 1477	VECTORS WEST	5000 @ HDG 350	JET					
SJU_9_APP	124.600	1301 - 1477	VECTORS WEST	5000 @ HDG 330	PROP					
San Juan (SJU)										
SJU_TWR	132.050	3301 - 3377	San Juan (SJU) - Standard Arrival Routes							
SJU_GND	121.900	3301 - 3377	BEANO 3 (RNAV)	11000 @ BEANO	JET	ELMUC	HARDE	KATOK		
SJU_DEL	126.400	3301 - 3377	CHAKA 4 (RNAV)	6000 @ CHAKA	PROP	PJM				
Isla Grande (SIG)			JOSHE 3 (RNAV)	7000 @ JOSHE	JET	SCAPA	ARMUR	KIKER		
SIG_TWR	118.100	4701 - 4777	SAALR 2 (RNAV)	11000 @ SAALR	JET	LENNT	THANK			
SIG_TWR	121.900	4701 - 4777	TROCO 3 (RNAV)	11000 @ MAVIE	JET	PJM	GABAR	MODUX	ILURI	
Aguadilla (BQN)			San Juan (SJU) - Approaches							
BQN_TWR	124.950	4751 - 4777	RWY 08 (ILS)	3200 @ WESEN	ANY	VARNA	DDP			
BQN_GND	120.875	4751 - 4777	RWY 08 (RNAV)	3500 @ GUADE	ANY	VARNA				
SJU VFR Transitions			RWY 10 (ILS)	2200 @ TNNER	ANY	KOTME	VECUG			
SUNNY	EAST - VFR @ 2000		RWY 10 (RNAV)	2300 @ TNNER	ANY	VARNA	CORAF			
KEMMO	WEST - VFR @ 2500		Isla Grande (SIG) - Approaches							
ECCHO	EAST - VFR @ 2000		RWY 09 (RNAV)	2300 @ MALCU	ANY	CORAF				
LOW OFFSHORE	EAST / WEST - OR BELOW 500 FT AT		Aguadilla (BQN) - Approaches							
			RWY 08 (RNAV)	2500 @ ODEZZ	ANY	IDAHO	JUNTA	DROUN		
St. Thomas (STT)			St. Thomas (STT) - Standard Instrument Departures							
STT_TWR	118.100	3601 - 3677	PALCO 7	3000	ANY					
STT_GND	121.900	3601 - 3677	St. Thomas (STT) - Approaches							
St. Croix (STX)			RWY 10 (ILS)	2800 @ KUTHO	ANY	TOURO				
STX_TWR	118.600	4601 - 4677	RWY 10 (RNAV)	2800 @ KUTHO	ANY	TOURO				
STX_GND	121.700	4601 - 4677	St. Croix (STX) - Standard Instrument Departures							
Beef Island (TUPJ)			HMLTN 9	6000	PROP	STT	PALCO	CHAKA		
TUPJ_TWR	118.400	5601 - 5677	SNOOZ 5	6000	PROP	STT	VEDAS			
TUPJ_GND	121.900	5601 - 5677	St. Croix (STX) - Approaches							
St. Barths (TFFJ) - VFR Restrictions :			RWY 10 (ILS)	2000	ANY					
Arrivals:	EAST - VFR @ 1500		RWY 10 (RNAV)	2000 @ AQHAN	ANY	SNOOZ				
Departures:	WEST - VFR @ 1000		Beef Island (TUPJ) - Approaches							
Juliana (TNCM)			RWY 07 (RNAV)	2500 @ SELOD	ANY	LONKO	BILPO	VIPVI		
TNCM_APP	128.950	4501 - 4577	Juliana (TNCM) - Departure Information - TURN RIGHT HEADING 180				Juliana (TNCM) Approaches			
TNCM_TWR	118.700	4501 - 4577	If aircraft filed airway:	Then their RV waypoint would be:			RWY 10 (RNAV)	2600 @ AVAKI		
TNCM_DEL	121.650	4501 - 4577	PJM M576	NE: MNOLO	SW: DANDE		FL110	FL070		
Anguilla (TQPF)			PJM B520	NW: JUICE	SE: ELOPO		SLUGO	GOUDA		
TQPF_TWR	118.500	4501 - 4577	PJM R760	NW: GOUDA			TRNKY			
St. Barths (TFFJ) - AFIS			PJM L204	NW: GOUDA			MNOLO			
TFFJ_I_TWR	118.450	2000 (VFR)	PJM L461	N: GOUDA			ELOPO			
Grand Case (TFFG) - AFIS			PJM A517	SW: ZPATA			ZAPATA			
TFFG_I_TWR	119.200	2000 (VFR)	PJM A638	N: SLUGO			DANDE			
Saba (TNCS) - AFIS			Anguilla (TQPF) - Approaches							
TNCS_I_TWR	118.250	4501 - 4577	RWY 11 (RNP)	1760 @ PF111	ANY	CROOK	URMAD	OTMOT		
St. Eustatius (TNCE) - AFIS			St. Eustatius (TNCE) - Approaches							
TNCE_I_TWR	118.100	4501 - 4577	RWY 06 (RNAV)	2000 @ CE610	ANY	CE620	CE640			

**CENTER**

**PIARCO**

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Radar above FL 245

NON-RADAR - callsign, aircraft type, altitude, TCP estimate

**TAPA**

ELOPO

TIKAL

GABAR

FL320

FL130

FL130

**TKPK**

ELOPO

TIKAL

GABAR

5000

5000

5000

**TFFR**

ILURI

MADUX

FL230

FL250

**MDSB**

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**ANTEX**

**BETIR**

**KATOK**

**MDDP**

EVEN

FL280

above FL180

**MDST**

EVEN

FL280

above FL180

**MDCY**

EVEN

FL200

above FL180

**MDJB**

FL260

FL240

MELLA

EVEN

overflight above FL 290

**MDSB/MDSI**

FL260

FL240

CHUMA

CLOSED

**MDLR**

FL180

FL150

**MDPC**

FL080

FL150

FL100

**SJU**

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**R2**

Beef island deps will be cleared to FL070 by approach

Beef island arrivals cleared to FL080 by R2

**R4**

Assign mach # to all turbojet above FL240 entering NY Oceanic. Example: "N123AB say requested mach at KEEKA"

Landing TIST, cross 20nm north of JETSS at 9000

landing TJBQ, entering SJU CERAP between OPAUL and DAWIN, must enter R6 via PANMO direct TJBQ level at FL200

landing TJBQ, entering the SJU CERAP between KINCH and KEEKA, must enter R6 airspace via JANMA direct TJBQ level at FL260

landing MDPC, entering SJU CERAP between KINCH and KEEKA, either on a random route or established on M597, enter R6 airspace via JANMA direct BETIR level at FL280

**R6**

Landing TIST via Y290 cross BEANO FL210

**R8**

Landing TIST / TUPJ between KOTOK and ARMUR must enter R3 TUUNA direct 9000

Landing TISX between KATOK and NEGON enter R3 TUUNA direct 9000

ANG activates Salinas MOA 1 and 2 together. When active:

TJPS dep 5nm northeast PSE at above 3000

TJPS arv at above 3500 until past 5nm NE of PSE

LAST REVISED 1.26.2025

