

Equipment Status Report

COMMUNICATION SYSTEM

Airport	Equipment	Brand	Model	Year Installed	Frequency	Power	Status	Date of Last Flight Check	Expiry Date of Flight Check Validity	Remarks	
CLARK											
	HF Transceiver	Barrett	Barrett 950		5447.5 kHz	100W	NOP	N/A	N/A	<i>Not Operational</i>	
	VHF Transceiver	Kenwood	Kenwood R-5000		118.7 MHz	50W	OP	N/A	N/A		
	a. Monitor Receiver			OP			N/A	N/A			
	b. Tower Cab Room	Ote VHF	DTR 100		Tunable	50W	OP	N/A	N/A		
		R & S				30W	OP	N/A	N/A		
	c. EOB APP Position	Ote VHF	DTR 100		Tunable	50W	OP	N/A	N/A		
	d. EOB Flight Postion	Ote UHF	GTR 100		Tunable	20W	OP	N/A	N/A		
	VHF Transmitter (Main/Standby)	Jotron	Jotron TR7650		Tunable	50W	OP	N/A	N/A		
					121.6		OP	N/A	N/A		
					118.7		OP	N/A	N/A		
					119.2		OP	N/A	N/A		
					124.3		OP	N/A	N/A		
					121.5		OP	N/A	N/A		
					125.2	OP	N/A	N/A			
	VHF Receiver	Jotron	Jotron RA7203		121.6	50W	OP	N/A	N/A		
							118.7	OP	N/A	N/A	
							119.2	OP	N/A	N/A	
							124.3	OP	N/A	N/A	
							121.5	OP	N/A	N/A	
					125.2	OP	N/A	N/A			
	UHF Transmitter (Main/Stby)	Jotron	Jotron TA7650U		243.0MHz	30W	OP	N/A	N/A		
					310.1 MHz		OP	N/A	N/A		
	UHF Receiver (Main/Stby)	Jotron	Jotron RA7203		243.0 MHz	30W	OP	N/A	N/A		
					310.1 MHz		OP	N/A	N/A		
	UHF Transceiver										
	EOB Maintenance Position	Ote UHF	DTR 100		Tunable	20W	OP	N/A	N/A		
	EOB App Position	Ote UHF	GTR 100		Tunable	20W	OP	N/A	N/A		
	ATIS	Jotron	Jotron TR7650		127.2	50W	OP	N/A	N/A		

	Voice Recorder	Ricochet				OP	N/A	N/A	
	Hotline								
	Subic	PLDT				OP	N/A	N/A	
	Approach	PLDT				OP	N/A	N/A	
	ACC	PLDT				OP	N/A	N/A	
	Voice Communication System	SITTI				OP	N/A	N/A	
	New CNS-ATM System								
	AMHS / AISS	Thales				OP	N/A	N/A	
	ATIS	PAE	PAET60	127.2 MHz	50W				<i>For Testing</i>
	VHF TX Approach	PAE	PAET60	119.2 MHz	30W	OP	N/A	N/A	
	VHF RX Approach	PAE	PAET60	119.2 MHz	30W	OP	N/A	N/A	
	VSAT TX/RX	Sky Edge #2				OP	N/A	N/A	
	MUX at EOB	Net Performer SDM - 9920				OP	N/A	N/A	
DAVAO									
	VHF AM TRANSMITTER (main)	PAE	PAET6T	118.1 MHz		OP	N/A	N/A	
	VHF AM TRANSMITTER (Standby)	PAE	PAET6T	118.1 MHz		NOP	N/A	N/A	
	VHF AM TRANSMITTER (main)	PAE	PAET6T	122.4 MHz		OP	N/A	N/A	
	VHF AM TRANSMITTER (Standby)	PAE	PAET6T	122.4 MHz		OP	N/A	N/A	
	VHF AM TRANSMITTER (main)	PAE	PAET6T	121.5 MHz		NOP	N/A	N/A	
	VHF AM TRANSMITTER (Standby)	PAE	PAET6T	121.5 MHz		NOP	N/A	N/A	
	VHF AM TRANSMITTER (main)	PAE	PAET6T	127.0 MHz		OP	N/A	N/A	
	VHF AM TRANSMITTER (Standby)	PAE	PAET6T	127.0 MHz		NOP	N/A	N/A	
	VHF AM RECEIVER (main)	PAE	PAE T6R	118.1 MHz		OP	N/A	N/A	
	VHF AM RECEIVER (Standby)	PAE	PAE T6R	118.1 MHz		OP	N/A	N/A	
	VHF AM RECEIVER (main)	PAE	PAE T6R	122.4 MHz		OP	N/A	N/A	
	VHF AM RECEIVER (Standby)	PAE	PAE T6R	122.4 MHz		OP	N/A	N/A	
	VHF AM RECEIVER (main)	PAE	PAE T6R	121.5		OP	N/A	N/A	
	VHF AM RECEIVER (Standby)	PAE	PAE T6R	121.5		NOP	N/A	N/A	
	VHF AM RECEIVER (main)	PAE	PAE T6R	127.0		OP	N/A	N/A	
	VHF AM RECEIVER (Standby)	PAE	PAE T6R	127.0		NOP	N/A	N/A	
	VHF AM TRANSCEIVER	PAE	PAE T6M	Tunable		OP	N/A	N/A	
	VHF AM TRANSCEIVER	PAE	PAE T6M	Tunable		OP	N/A	N/A	
	VHF AM TRANSCEIVER	PAE	PAE 4004	Tunable		OP	N/A	N/A	
	VHF AM TRANSCEIVER	PAE	PAE 4004	Tunable		OP	N/A	N/A	
	VHF AM TRANSCEIVER	MOTOROLA		Tunable		OP	N/A	N/A	

	HF TRANSCEIVER	JRC			Tunable		OP	N/A	N/A	
	HF/VHF RECEIVER	KENWOOD			Tunable		OP	N/A	N/A	
	VHF FM TRANSCEIVER	ALINCO			Tunable		OP	N/A	N/A	
GEN. SANTOS										
	VHF TRANSMITTER	JOTRON			118.4 MHz		OP	N/A	N/A	
	VHF TRANSMITTER	JOTRON			119.1 MHz		OP	N/A	N/A	
	VHF TRANSMITTER	JOTRON			134.1 MHz		OP	N/A	N/A	
	VHF RECEIVER	JOTRON			118.4 MHz		OP	N/A	N/A	
	VHF RECEIVER	JOTRON			119.1 MHz		OP	N/A	N/A	
	VHF RECEIVER	JOTRON			134.1 MHz		OP	N/A	N/A	
	VHF AM TRANSCEIVER	JOTRON			Tunable		OP	N/A	N/A	
	VHF TRANSCEIVER	JOTRON			Tunable		OP	N/A	N/A	
	TOWER SIREN	TOSHIBA					OP	N/A	N/A	
	VOICE COMMUNICATION SWITCHING SYSTEM	SITT/MULTIFONO	M800/305.1636				OP	N/A	N/A	
	VOICE COMMUNICATION SWITCHING SYSTEM	SITT/MULTIFONO	M600/59.425				OP	N/A	N/A	
	VOICE LOGGING SYSTEM						OP	N/A	N/A	
KALIBO										
	VHF AM Transmitter (Main/Spare)	PAE	PAE T6T		120.4 MHz		OP/NOP	N/A	N/A	
	VHF AM Transmitter (Main/Spare)	PAE	PAE T6T		124.2 MHz		OP/OP	N/A	N/A	
	PAE T6R	PAE	PAE T6R		120.4 MHz		OP/OP	N/A	N/A	
	PAE T6R	PAE	PAE T6R		124.2 MHz		OP/OP	N/A	N/A	
	VHF AM Transceiver	PAE	PAEBT6MBR		123.2/124.2 MHz		OP/OP	N/A	N/A	
	HF Transceiver (Main/Spare)	JRC			5205 kHz		OP/OP	N/A	N/A	
	Console Communication Unit	TOSHIBA					OP	N/A	N/A	
	Communications Recorder (Main/Spare)	RICOCHET					OP/OP	N/A	N/A	
	VSAT(TOWER)	GILAT					OP	N/A	N/A	
	VHF AM Transmitter (Main/Spare) RCAG	PAE	PAE T6T		120.4 MHz		OP/OP	N/A	N/A	
	VHF AM Transmitter (Main/Spare) RCAG	PAE	PAE T6T		132.5 MHz		OP/OP	N/A	N/A	
	VHFAM Receiver (Main/Spare) RCAG	PAE	PAE T6R		120.4 MHz		OP/OP	N/A	N/A	
	VHFAM Receiver (Main/Spare) RCAG	PAE	PAE T6R		132.5 MHz		OP/OP	N/A	N/A	
	VHF AM Transmitter ATIS	PAE	PAE T6T		127.8 MHz		OP/OP	N/A	N/A	
	VHF AM Transmitter ATIS	PAE	PAE T6T		127.8 MHz		OP/OP	N/A	N/A	
	VSAT (RADAR)	GILAT					OP	N/A	N/A	
	MICROWAVE (RADAR)	NEC					OP	N/A	N/A	
LAOAG										

Control Tower Facility	VHF AM TX Sys #1	PAE	PAE T6T		118.1 MHz	50W	OP	N/A	N/A	
	VHF AM TX Sys #2	PAE	PAE T6T		118.1 MHz	50W	NOP	N/A	N/A	No spare parts available - DSP module
	VHF AM TX Sys #1	PAE	PAE T6T		121.5 MHz	50W	OP	N/A	N/A	
	VHF AM TX Sys #2	PAE	PAE T6T		121.5 MHz	50W	NOP	N/A	N/A	No spare parts available - DSP module
	VHF AM TX Sys #1	PAE	PAE T6T		122.3 MHz	50W	OP	N/A	N/A	
	VHF AM TX Sys #2	PAE	PAE T6T		122.3 MHz	50W	OP	N/A	N/A	
	VHF AM RX Sys #1	PAE	PAE T6R		118.1 MHz		OP	N/A	N/A	
	VHF AM RX Sys #2	PAE	PAE T6R		118.1 MHz		OP	N/A	N/A	
	VHF AM RX Sys #1	PAE	PAE T6R		121.5 MHz		OP	N/A	N/A	
	VHF AM RX Sys #2	PAE	PAE T6R		121.5 MHz		OP	N/A	N/A	
	VHF AM RX Sys #1	PAE	PAE T6R		122.3 MHz		OP	N/A	N/A	
	VHF AM RX Sys #1	PAE	PAE T6R		122.3 MHz		OP	N/A	N/A	
	VHF AM RX Sys #1	PAE	PAE T6R		119.3 MHz			N/A	N/A	
	VHF AM RX Sys #2	PAE	PAE T6R		119.3 MHz			N/A	N/A	
	VHF AM XCVR (5W)	PAE	PAE T6M		118.1 MHz			N/A	N/A	
								N/A	N/A	
			STAR 2000	2017	2.7 - 2.9 GHZ	15 KW	NOP	02/27/2017	N/A	Due to Lightning Arrester Obstruction, Source Assembly, rear and front Radiating Column and Flexible Waveguide Damage 10/28/2020 Def. MDRP Unit
					2.7 - 2.9 GHZ	15 KW	NOP	02/27/2017	N/A	
			RSM 970S		TX: 1030MHZ	1.5 KW	NOP	02/27/2017	N/A	
					RX: 1090MHZ	1.5 KW	NOP	02/27/2017	N/A	
ENROUTE RADARS										
APARRI										
	Mode-S MSSR System 1	THALES	RSM 970S	2017	TX: 1030MHZ	2.5 KW	OP	03/20/2017	N/A	
	Mode-S MSSR System 2				RX: 1090MHZ	2.5 KW	NOP	03/20/2017	N/A	
LAOAG										
	Mode-S MSSR System 1	THALES	RSM 970S	2017	TX: 1030MHZ	2.5 KW	OP	03/17/2017	N/A	
	Mode-S MSSR System 2				RX: 1090MHZ	2.5 KW	OP	03/17/2017	N/A	
MT. MAJIC										
	Mode-S MSSR System 1	THALES	RSM 970S	2017	TX: 1030MHZ	2.5 KW	OP	03/01/2016	N/A	
	Mode-S MSSR System 2				RX: 1090MHZ	2.5 KW	OP	03/01/2016	N/A	
PALAWAN										
	Mode-S MSSR System 1	THALES	RSM 970S	2017	TX: 1030MHZ	2.5 KW	OP	03/13/2017	N/A	
	Mode-S MSSR System 2				RX: 1090MHZ	2.5 KW	OP	03/13/2017	N/A	

TAGAYTAY										
	Mode-S MSSR System 1	EADS	MSSR20001	2009	TX: 1030MHZ	2 KW	OP	N/A	N/A	
	Mode-S MSSR System 2				RX: 1090MHZ	2 KW	OP	N/A	N/A	
ZAMBOANGA										
	Mode-S MSSR System 1	THALES	RSM 970S	2017	TX: 1030MHZ	2.5 KW	OP	03/13/2017	N/A	<i>Operate on a cold-stby configuration</i>
	Mode-S MSSR System 2				RX: 1090MHZ	2.5 KW	OP	03/13/2017	N/A	<i>starting June 06. 2015</i>