



**ATS
COMMUNICATION
FACILITIES
POLICY**

EFFECTIVE 11TH MAY 2021

1 DOCUMENT DETAILS & INFORMATION

1.1 Document Control & Authorization

Revision	ATS 002.01
Initial Draft Date	9 th May 2021
Effective Date	11 th May 2021
Next Review Date	As required
Division Approval	Brodie Murdoch – VATWA2

1.2 Scope

This document is an official document that represents the ATS Communication Facilities for West Asia Division on the VATSIM.net Network. This document applies to all members who hold a controller certification within the following FIRs including Division Special Endorsements. OAKX, OPKR, OPLR, VABF, VCCF, VECF, VEGF, VGFR, VIDF, VNSM, VOMF VQXX (Bhutan Airports) and VRMF

1.3 Distribution

Distribution of this document is distributed via the HQ System established under the Division (VATWA). Members shall navigate to the SOP section under the each of the vACCs page. Distribution will also be available under the Division Policies Area at a later date.

1.4 Authorization

Document Authorization for approval is granted by the Divisions Operations Team Leader. Document control and amendments for approval is granted by the Divisions Operation Team Leader.

1.5 Disclaimer

This document is for simulation usage on the VATSIM.net Network. The contents inside this document are not to be used for real world purposes or operations.

1.6 Cancellation

This document remains in effect unless once of the following scenarios happen. A revision is given which clearly states the amendments and the newly established effective date therefore this document self-cancels past the newly established effective date or a notice period is given by the Divisions Operations Team Leader stating the cancellation of this document.

X *B. Murdoch*

Brodie Murdoch
Division Operations Team Leader

Table of Contents

1 DOCUMENT DETAILS & INFORMATION	2
1.1 Document Control & Authorization.....	2
1.2 Scope.....	2
1.3 Distribution.....	2
1.4 Authorization.....	2
1.5 Disclaimer.....	2
1.6 Cancellation.....	2
2 ATS Communication Facilities	4
2.1 ASIA_W_FSS (West Asia FSS) ATS Communication Facilities List.....	4
2.2 OAKX FIR (Kabul) ATS Communication Facilities List.....	4
2.3 OPKR FIR (Karachi) ATS Communication Facilities List.....	5
2.4 OPLR FIR (Lahore) ATS Communication Facilities List.....	7
2.5 VABF FIR (Mumbai) ATS Communication Facilities List.....	9
2.6 VCCF FIR (Colombo) ATS Communication Facilities List.....	9
2.7 VECF FIR (Kolkata) ATS Communication Facilities List.....	10
2.8 VEGF SUB-FIR (Guwahati) ATS Communication Facilities List.....	10
2.9 VGFR FIR (Dhaka) ATS Communication Facilities List.....	10
2.10 VIDF FIR (Delhi) ATS Communication Facilities List.....	11
2.11 VNSM FIR (Kathmandu) ATS Communication Facilities List.....	11
2.12 VOMF FIR (Chennai) ATS Communication Facilities List.....	11
2.13 VQXX (Bhutan Airports) ATS Communication Facilities List.....	15
2.14 VRMF FIR (Male) ATS Communication Facilities List.....	15
3 Position Structure	16
3.1 (P) – Primary Positions.....	16
3.2 (S) – Secondary Positions.....	16
3.3 (E) – Event Positions.....	16
3.4 (SE) – Special Endorsement Positions.....	16
4 Position & Frequency Policy	16
4.1 Expectations.....	16
4.2 Position and Frequency Rights.....	16
5 Record of Revision and Amendments	17

2 ATS Communication Facilities

2.1 ASIA_W_FSS (West Asia FSS) ATS Communication Facilities List

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
FSS	West Asia Control	ASIA_W_FSS	135.400	(P)

2.2 OAKX FIR (Kabul) ATS Communication Facilities List

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
APP	Bagram Approach	OAIX_APP	124.800	(P)
TWR	Bagram Tower	OAIX_TWR	120.100	(P)
GND	Bagram Ground	OAIX_GND	125.900	(P)
GND	Golf Ramp	OIAX_G_GND	123.625	(S)
GND	Hickory Ramp	OAIX_H_GND	121.375	(S)
GND	Romeo Ramp	OAIX_R_GND	121.825	(S)
DEL	Bagram Dispatch	OAIX_D_DEL	118.500	(S)
DEL	Bagram Metro	OAIX_M_ATIS	126.800	(E)
ATIS	Bagram Information	OAIX_ATIS	134.250	(P)
TWR	Yardbird Tower	OADN_TWR	121.750	(P)
GND	Yardbird Tower	OADN_GND	126.525	(P)
APP	Herat Approach	OAHR_APP	119.150	(P)
TWR	Herat Tower	OAHR_TWR	126.450	(P)
GND	Herat Ground	OAHR_M_GND	120.500	(E)
DEL	Herat Delivery	OAHR_O_DEL	123.350	(E)
ATIS	Herat Information	OAHR_ATIS	130.000	(P)
TWR	Jaf Tower	OAJL_TWR	129.700	(P)
CTR	Kabul Centre	KBL_CTR	133.650	Bandbox (P)
CTR	Kabul Centre	KBL_HE_CTR	128.500	High East ACC (P)
CTR	Kabul Centre	KBL_HW_CTR	126.320	High West ACC (P)
CTR	Kabul Centre	KBL_N_CTR	118.300	Low North ACC (P)
CTR	Kabul Centre	KBL_S_CTR	120.900	Low South ACC (P)

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
CTR	Kabul Centre	KBL_W_CTR	121.725	(P)
APP	Kabul Approach	OAKB_APP	131.600	(P)
DEP	Kabul Departure	OAKB_DEP	132.500	(S)
TWR	Kabul Tower	OAKB_TWR	120.600	(P)
GND	Kabul Ground	OAKB_GND	125.400	(P)
GND	Eagle Operations	OAKB_E_GND	123.400	(S)
DEL	Kabul Delivery	OAKB_DEL	128.100	(P)
ATIS	Kabul Information	OAKB_ATIS	130.150	(P)
APP	Kandahar Approach	OAKN_APP	121.100	(P)
DEP	Kandahar Departures	OAKN_DEP	124.025	(S)
TWR	Kandahar Tower	OAKN_TWR	125.500	(P)
GND	Kandahar Ground	OAKN_GND	119.500	(P)
DEL	Kandahar Delivery	OAKN_DEL	123.825	(P)
ATIS	Kandahar Information	OAKN_ATIS	127.025	(P)
APP	Mazar Approach	OAMS_APP	126.125	(P)
TWR	Mazar Tower	OAMS_TWR	127.375	(P)
ATIS	Mazar Information	OAMS_ATIS	123.525	(P)
APP	Shindad Approach	OASD_APP	120.275	(P)
TWR	Shindad Tower	OASD_TWR	134.750	(P)
GND	Shindad Ground	OASD_GND	128.400	(P)
ATIS	Shindad Information	OASD_ATIS	127.425	(P)

2.3 OPKR FIR (Karachi) ATS Communication Facilities List

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
GND	Dalbandin Ground	OPDB_GND	121.800	(P)
TWR	Dalbandin Tower	OPDB_TWR	129.500	(P)
TWR	Gwadar Tower	OPGD_TWR	122.500	(P)
GND	Gwadar Ground	OPGD_GND	121.800	(P)

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
GND	Jiwani Ground	OPJI_GND	121.800	(P)
TWR	Jiwani Tower	OPJI_TWR	122.900	(P)
APP	Karachi Approach	OPKC_APP	125.500	(P)
TWR	Karachi Tower	OPKC_TWR	118.300	(P)
GND	Karachi Ground	OPKC_GND	121.600	(P)
ATIS	Karachi Information	OPKC_ATIS	126.700	(P)
TWR	Hyderabad Tower	OPKD_TWR	119.650	(P)
TWR	Khuzdar Tower	OPKH_TWR	122.300	(P)
GND	Khuzdar Ground	OPKH_GND	121.800	(P)
CTR	Karachi Control	OPKR_CTR	126.525	Bandbox ACC (P)
CTR	Karachi Control	OPKR_C_CTR	122.050	Centre ACC (S)
CTR	Karachi Control	OPKR_E_CTR	126.500	East ACC (S)
CTR	Karachi Control	OPKR_S_CTR	133.025	South ACC (S)
CTR	Karachi Control	OPKR_W_CTR	128.350	West ACC (S)
TWR	Moenjodaro Tower	OPMJ_TWR	119.600	(P)
GND	Moenjodaro Ground	OPMJ_GND	121.800	(P)
GND	Nawabshah Ground	OPNH_GND	121.800	(P)
TWR	Nawabshah Tower	OPNH_TWR	118.100	(P)
TWR	Ormara Tower	OPOR_TWR	129.900	(P)
GND	Ormara Ground	OPOR_GND	121.800	(P)
GND	Panjgur Ground	OPPG_GND	121.800	(P)
TWR	Panjgur Tower	OPPG_TWR	118.100	(P)
TWR	Pasni Tower	OPPI_TWR	124.300	(P)
GND	Pasni Ground	OPPI_GND	121.800	(P)
GND	Turbat Ground	OPTU_GND	121.800	(P)
TWR	Turbat Tower	OPTU_TWR	118.700	(P)

2.4 OPLR FIR (Lahore) ATS Communication Facilities List

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
APP	Cherat Approach	CHER_APP	125.600	Bandbox TMA (P)
APP	Cherat Approach	CHER_N_APP	126.250	North TMA (S)
APP	Cherat Approach	CHER_S_APP	125.625	South TMA (S)
CTR	Islamabad Control	ISB_CTR	120.750	Islamabad ACC (P)
TWR	Bannu Tower	OPBN_TWR	122.800	(P)
GND	Bannu Ground	OPBN_GND	121.800	(P)
TWR	Bahawalpur Tower	OPBW_TWR	129.800	(P)
GND	Bahawalpur Ground	OPBW_GND	121.800	(P)
TWR	Chitral Tower	OPCH_TWR	122.500	(P)
GND	Chitral Ground	OPCH_GND	121.800	(P)
TWR	D.G Khan Tower	OPDG_TWR	119.400	(P)
GND	D.G Khan Ground	OPDG_GND	121.800	(P)
GND	D.I Khan Ground	OPDI_GND	121.800	(P)
TWR	D.I Khan Tower	OPDI_TWR	122.800	(P)
TWR	Faisalabad Tower	OPFA_TWR	118.625	(P)
GND	Faisalabad Ground	OPFA_GND	121.800	(P)
ATIS	Faisalabad Information	OPFA_ATIS	121.500	(P)
TWR	Gilgit Tower	OPGT_TWR	119.100	(P)
GND	Gilgit Ground	OPGT_GND	121.800	(P)
APP	Islamabad Approach	OPIS_APP	121.650	(P)
GND	Islamabad Ground	OPIS_N_GND	123.050	North Ground (S)
GND	Islamabad Ground	OPIS_GND	130.600	(P)
DEP	Islamabad Departures	OPIS_DEP	119.650	(P)
DEL	Islamabad Delivery	OPIS_DEL	118.550	(P)
ATIS	Islamabad Information	OPIS_ATIS	126.200	(P)
TWR	Islamabad Tower	OPIS_TWR	122.150	(P)

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
ATIS	Lahore Information	OPLA_ATIS	126.300	(P)
GND	Lahore Ground	OPLA_GND	118.400	(P)
APP	Lahore Approach	OPLA_APP	121.300	(P)
TWR	Lahore Tower	OPLA_TWR	118.100	(P)
CTR	Lahore Control	OPLR_CTR	127.525	Bandbox ACC (P)
CTR	Lahore Control	OPLR_E_CTR	127.500	East ACC (S)
CTR	Lahore Control	OPLR_S_CTR	123.150	South ACC (S)
CTR	Lahore Control	OPLR_W_CTR	124.100	West ACC (S)
GND	Muzaffarabad Ground	OPMF_GND	121.800	(P)
TWR	Muzaffarabad Tower	OPMF_TWR	123.400	(P)
TWR	Multan Tower	OPMT_TWR	119.100	(P)
GND	Parachinar Ground	OPPC_GND	121.800	(P)
TWR	Parachinar Tower	OPPC_TWR	122.200	(P)
ATIS	Peshawar Information	OPPS_ATIS	126.700	(P)
GND	Peshawar Ground	OPPS_GND	118.300	(P)
TWR	Peshawar Tower	OPPS_TWR	122.900	(P)
TWR	Quetta Tower	OPQT_TWR	118.050	(P)
GND	Quetta Ground	OPQT_GND	121.800	(P)
GND	Rahim Yar Khan Ground	OPRK_GND	121.800	(P)
TWR	Rahim Yar Khan Tower	OPRK_TWR	122.200	(P)
TWR	Chaklalala Tower	OPRN_TWR	123.700	(P)
APP	Islamabad Approach	OPRN_APP	124.900	(P)
ATIS	Chaklalala Information	OPRN_ATIS	129.600	(P)
TWR	Rawalakot Tower	OPRT_TWR	122.400	(P)
GND	Rawalakot Ground	OPRT_GND	121.800	(P)
TWR	Skardu Tower	OPSD_TWR	118.075	(P)
GND	Skardu Ground	OPSD_GND	121.800	(P)

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
TWR	Sukkur Tower	OPSK_TWR	122.500	(P)
GND	Sukkur Ground	OPSK_GND	121.800	(P)
GND	Saidu Sharif Ground	OPSS_GND	121.800	(P)
TWR	Saidu Sharif Tower	OPSS_TWR	120.700	(P)
GND	Sialkot Ground	OPST_GND	121.950	(P)
TWR	Sialkot Tower	OPST_TWR	119.950	(P)
GND	Zhob Ground	OPZB_GND	121.800	(P)
TWR	Zhob Tower	OPZB_TWR	120.700	(P)

2.5 VABF FIR (Mumbai) ATS Communication Facilities List

TO BE ESTABLISHED

2.6 VCCF FIR (Colombo) ATS Communication Facilities List

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
APP	Colombo Director	VCBI_F_APP	120.900	(S)
APP	Colombo Approach	VCBI_APP	132.400	(P)
ATIS	Bandaranaike Information	VCBI_ATIS	127.200	(P)
GND	Colombo Ground	VCBI_GND	121.900	(P)
TWR	Colombo Tower	VCBI_TWR	118.700	(P)
APP	Anuradhapura Approach	VCCA_APP	126.700	(P)
TWR	Anuradhapura Tower	VCCA_TWR	120.500	(P)
TWR	Batticaloa Tower	VCCB_TWR	123.700	(P)
TWR	Ratmalana Tower	VCCC_TWR	119.100	(P)
CTR	Colombo Radar	VCCF_CTR	124.900	(P)
TWR	Amparai Tower	VCCG_TWR	123.675	(P)
TWR	Minneriya Tower	VCCH_TWR	123.525	(P)
TWR	Jaffna Tower	VCCJ_TWR	118.800	(P)
TWR	Koggala Tower	VCCK_TWR	131.900	(P)
TWR	Katukurunda Tower	VCCN_TWR	118.400	(P)

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
TWR	Sigiriya Tower	VCCS_TWR	118.900	(P)
TWR	China-bay Tower	VCCT_TWR	126.200	(P)
TWR	Vavunya Tower	VCCV_TWR	118.100	(P)
TWR	Wirawila Tower	VCCW_TWR	118.100	(P)
APP	Mattala Approach	VCRI_APP	124.350	(P)
GND	Mattala Ground	VCRI_GND	121.700	(P)
TWR	Mattala Tower	VCRI_TWR	119.850	(P)

2.7 VECF FIR (Kolkata) ATS Communication Facilities List

TO BE ESTABLISHED

2.8 VEGF SUB-FIR (Guwahati) ATS Communication Facilities List

TO BE ESTABLISHED

2.9 VGFR FIR (Dhaka) ATS Communication Facilities List

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
TWR	Barisal Tower	VGBR_TWR	121.800	(P)
TWR	Bogra Tower	VGBG_TWR	128.700	(P)
TWR	Coxs Bar Tower	VGCB_TWR	129.500	(P)
TWR	Chittagong Tower	VGEG_TWR	118.400	(P)
GND	Chittagong Ground	VGEG_GND	121.800	(P)
ATIS	Chittagong Information	VGEG_ATIS	127.600	(P)
CTR	Dhaka Control	VGFR_U_CTR	125.700	Upper ACC (P)
CTR	Dhaka Control	VGFR_L_CTR	126.700	Lower ACC (S)
APP	Dhaka Approach	VGHS_APP	121.300	(P)
TWR	Dhaka Tower	VGHS_TWR	118.300	(P)
GND	Dhaka Ground	VGHS_GND	121.800	(P)
ATIS	Dhaka Information	VGHS_ATIS	127.400	(P)
TWR	Jessore Tower	VGJR_TWR	123.200	(P)
TWR	Rajshahi Tower	VGRJ_TWR	128.300	(P)
TWR	Saidpur Tower	VGSD_TWR	128.900	(P)

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
TWR	Sylhet Tower	VGSY_TWR	122.900	(P)
TWR	Tejgaon Tower	VG TJ_TWR	123.000	(P)

2.10 VIDF FIR (Delhi) ATS Communication Facilities List

TO BE ESTABLISHED

2.11 VNSM FIR (Kathmandu) ATS Communication Facilities List

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
TWR	Bharatpur Tower	VNBP_TWR	122.300	(P)
TWR	Bhairahwa Tower	VNBW_TWR	122.500	(P)
TWR	Chandragadhi Tower	VNCG_TWR	122.500	(P)
TWR	Dhangadhi Tower	VNDH_TWR	122.300	(P)
TWR	Janakpur Tower	VNJP_TWR	122.500	(P)
APP	Kathmandu Approach	VNKT_APP	120.600	(P)
ATIS	Kathmandu ATIS	VNKT_ATIS	127.000	(P)
GND	Kathmandu Ground	VNKT_GND	121.900	(P)
TWR	Kathmandu Tower	VNKT_TWR	118.100	(P)
TWR	Nepalgunj Tower	VNNG_TWR	118.300	(P)
TWR	Pokhara Tower	VNPK_TWR	123.800	(P)
TWR	Simra Tower	VNSI_TWR	118.300	(P)
TWR	Sukhet Tower	VNSK_TWR	122.500	(P)
CTR	Kathmandu Control	VNSM_CTR	124.600	(P)
CTR	Kathmandu Control	VNSM_E_CTR	126.500	(S)
CTR	Kathmandu Control	VNSM_W_CTR	124.700	(S)
TWR	Biratnagar Tower	VNVT_TWR	123.800	(P)

2.12 VOMF FIR (Chennai) ATS Communication Facilities List

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
TWR	Agatti Tower	VOAT_TWR	122.300	(P)
APP	HAL Precision	VOBG_P_APP	119.500	(S)
APP	HAL Approach	VOBG_APP	127.700	(P)

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
ATIS	HAL Information	VOBG_ATIS	128.250	(P)
TWR	HAL Tower	VOBG_TWR	123.500	(P)
APP	Bengaluru Arrival	VOBL_F_APP	121.250	(S)
APP	Bengaluru Approach	VOBL_APP	127.750	(P)
ATIS	Bengaluru Information	VOBL_ATIS	128.675	(P)
CTR	Bengaluru Radar	VOBL_CTR	119.450	(P)
DEL	Bengaluru Delivery	VOBL_DEL	121.825	(P)
GND	Bengaluru Ground	VOBL_1_GND	121.775	(S)
GND	Bengaluru Ground	VOBL_GND	121.650	(P)
TWR	Bengaluru Tower	VOBL_1_TWR	119.050	(S)
TWR	Bengaluru Tower	VOBL_TWR	124.350	(P)
TWR	Belgaum Tower	VOBM_TWR	118.050	(P)
APP		VOBR_APP	122.850	(P)
TWR		VOBR_TWR	121.450	(P)
ATIS	Vijayawada Information	VOBZ_ATIS	128.400	(P)
TWR	Vijayawada Tower	VOBZ_TWR	118.550	(P)
APP	Coimbatore Approach	VOCB_APP	126.550	(P)
ATIS	Coimbatore Information	VOCB_ATIS	128.050	(P)
TWR	Coimbatore Tower	VOCB_TWR	118.150	(P)
APP	Cochin Approach	VOCI_APP	119.750	(P)
ATIS	Cochin Information	VOCI_ATIS	126.200	(P)
CTR	Cochin Radar	VOCI_CTR	128.300	(P)
GND	Cochin Ground	VOCI_GND	121.750	(P)
TWR	Cochin Tower	VOCI_TWR	118.800	(P)
APP	Calicut Approach	VOCL_APP	122.950	(P)
ATIS	Calicut Information	VOCL_ATIS	127.000	(P)
GND	Calicut Ground	VOCL_GND	121.625	(P)
TWR	Calicut Tower	VOCL_TWR	123.350	(P)

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
TWR	Kadapa Tower	VOCP_TWR	118.350	(P)
TWR	Kalaburagi Tower	VOGB_TWR	122.425	(P)
APP	Goa Approach	VOGO_APP	119.700	(P)
ATIS	Goa Information	VOGO_ATIS	126.600	(P)
TWR	Goa Tower	VOGO_TWR	118.100	(P)
ATIS	Hubli Information	VOHB_ATIS	127.400	(P)
TWR	Hubli Tower	VOHB_TWR	122.200	(P)
APP	Hyderabad Approach	VOHS_APP	120.250	(P)
ATIS	Shamshabad Information	VOHS_ATIS	126.475	(P)
CTR	Hyderabad Radar	VOHS_CTR	120.950	(P)
DEL	Shamshabad Delivery	VOHS_DEL	121.625	(P)
GND	Shamshabad Ground	VOHS_GND	121.850	(P)
TWR	Shamshabad Tower	VOHS_TWR	118.450	(P)
ATIS	Begumpet Information	VOHY_ATIS	126.800	(P)
TWR	Begumpet Tower	VOHY_TWR	122.250	(P)
TWR	Vijayanagar Tower	VOJV_TWR	129.225	(P)
APP	Kannur Approach	VOKN_APP	121.175	(P)
ATIS	Kannur Information	VOKN_ATIS	128.800	(P)
TWR	Kannur Tower	VOKN_TWR	118.050	(P)
ATIS	Madurai Information	VOMD_ATIS	128.850	(P)
TWR	Madurai Tower	VOMD_TWR	118.450	(P)
CTR	Chennai Control	VOMF_B_CTR	118.950	(P)
CTR	Chennai Control	VOMF_C_CTR	134.250	(P)
CTR	Chennai Control	VOMF_D_CTR	124.500	(P)
CTR	Chennai Control	VOMF_H_CTR	128.100	(P)
CTR	Chennai Control	VOMF_M_CTR	134.425	(P)
CTR	Chennai Control	VOMF_V_CTR	132.500	(P)
CTR	Chennai Control	VOMF_W_CTR	119.250	(P)

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
CTR	Chennai Control	VOMF_CTR	118.900	(P)
APP	Mangalore Approach	VOML_APP	122.100	(P)
ATIS	Mangalore Information	VOML_ATIS	126.250	(P)
CTR	Mangalore Radar	VOML_CTR	127.550	(P)
GND	Mangalore Ground	VOML_GND	121.600	(P)
TWR	Mangalore Tower	VOML_TWR	118.750	(P)
APP	Chennai Approach	VOMM_APP	127.900	(P)
ATIS	Chennai Information	VOMM_ATIS	127.450	(P)
CTR	Chennai Radar	VOMM_S_CTR	120.750	(S)
CTR	Chennai Radar	VOMM_CTR	125.300	(P)
GND	Chennai Ground	VOMM_GND	121.900	(P)
TWR	Chennai Tower	VOMM_TWR	118.100	(P)
CTR	Chennai Radio	VOMX_CTR	126.950	(P)
TWR	Mysore Tower	VOMY_TWR	118.250	(P)
ATIS	Port Blair Information	VOPB_ATIS	126.400	(P)
TWR	Port Blair Tower	VOPB_TWR	123.500	(P)
TWR	Puducherry Tower	VOPC_TWR	122.900	(P)
TWR	Sri Sathya Sai Tower	VOPN_TWR	118.400	(P)
TWR	Rajahmundry Tower	VORY_TWR	122.300	(P)
TWR	Salem Tower	VOSM_TWR	122.400	(P)
TWR		VOSR_TWR	118.650	(P)
TWR	Tuticorin Tower	VOTK_TWR	122.400	(P)
ATIS	Tirupati Information	VOTP_ATIS	127.850	(P)
TWR	Tirupati Tower	VOTP_TWR	119.000	(P)
APP	Tiruchi Approach	VOTR_APP	124.000	(P)
ATIS	Tiruchi Information	VOTR_ATIS	127.800	(P)
TWR	Tiruchi Tower	VOTR_TWR	118.300	(P)
APP	Trivandrum Approach	VOTV_APP	119.600	(P)

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
ATIS	Trivandrum Information	VOTV_ATIS	126.600	(P)
CTR	Trivandrum Radar	VOTV_CTR	125.950	(P)
GND	Trivandrum Ground	VOTV_GND	121.900	(P)
TWR	Trivandrum Tower	VOTV_TWR	118.100	(P)
APP	Vizag Approach	VOVZ_APP	119.700	(P)
TWR	Vizag Tower	VOVZ_TWR	123.500	(P)

2.13 VQXX (Bhutan Airports) ATS Communication Facilities List

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
TWR	Bumthang Tower	VQBR_TWR	122.550	(P)
TWR	Gelephu Tower	VQGP_TWR	122.950	(P)
TWR	Paro Tower	VQPR_TWR	120.300	(P)
TWR	Yonphula Tower	VOTY_TWR	118.200	(S)

2.14 VRMF FIR (Male) ATS Communication Facilities List

<u>Designation</u>	<u>Radio Name</u>	<u>Callsign</u>	<u>Frequency</u>	<u>Notes</u>
CTR	Male Control	VRMF_S_CTR	127.100	(S)
CTR	Male Control	VRMF_CTR	123.900	(P)
GND	Gan Ground	VRMG_GND	121.600	(P)
TWR	Gan Tower	VRMG_TWR	119.100	(P)
TWR	Hanimaadhoo Tower	VRMH_TWR	118.500	(P)
TWR	Kadhhdoo Tower	VRMK_TWR	119.600	(P)
APP	Male Approach	VRMM_APP	119.700	(P)
ATIS	Male Information	VRMM_ATIS	125.500	(P)
GND	Male Ground	VRMM_GND	121.600	(P)
TWR	Male Tower	VRMM_TWR	118.100	(P)
TWR	Kooddoo Tower	VRMO_TWR	118.300	(P)
TWR	Fuvahmulah Tower	VRMR_TWR	118.150	(P)
TWR	Kaadhdhdoo Tower	VRMT_TWR	119.400	(P)
TWR	Maamigili Tower	VRMV_TWR	118.900	(P)

3 Position Structure

3.1 (P) – Primary Positions

(P) is defined to all positions that are considered as a Primary Position. Primary positions do not require any special procedure and may be controlled by certified controllers at any given time.

3.2 (S) – Secondary Positions

(S) is defined to all positions that are considered as a Secondary Position. Secondary Positions act as a Secondary position to the Primary Position eg. Sharing a particular role like tower or ground. Secondary Positions may not be opened unless the Primary Position of that station is open and online.

An example is shown below Tower A is Primary and Tower B is Secondary at Airport ABC. Tower B may not connect if Tower A is offline. If Tower A is online, then Tower B may open.

3.3 (E) – Event Positions

(E) is defined to all positions that are considered as an Event Position. Event Positions are generally positions that are created to benefit high traffic loads during events. Under no circumstances shall controllers control these positions unless the position is listed under the booking section of an event.

3.4 (SE) – Special Endorsement Positions

(SE) is defined to all positions that are considered as a Special Endorsement Position. Controllers are not permitted to operate this position unless they have been certified for the endorsement.

4 Position & Frequency Policy

4.1 Expectations

All controllers within VATWA (Local & Visiting) are expected to follow and use the positions listed above with their associated frequencies. These positions above are in accordance with Section C6 of the VATSIM Code of Conduct and Global Rating Policy. The positions listed above are approved for air traffic services. Positions that are not listed above shall not be used on the VATSIM Network. In case of an FIR that is yet to be established in the list above, please seek assistance from the vACC if you are unsure what position to connect to. We will try to complete the list as soon as possible.

4.2 Position and Frequency Rights

West Asia Division reserves the rights to maintain a complete list of ATC positions and frequencies within the Division and its vACCs. A vACC reserves the right to request an amendment or request an addition or removal of a position and/or frequency. In coordination the Division will try its best to accommodate a vACC's request but cannot guarantee in case of Audio for VATSIM complications.

5 Record of Revision and Amendments

Record of Revision and Amendments

Date	Rev. No	Revision Content	Effective Date	Approval
27/03/2021	ATS 001.01	Creation and Approval of Document Merging of BDGATS001.01 & BTNATS001.01	01/04/2021	B.Murdoch
09/05/2021	ATS 002.01	OAKX FIR Positions & Frequencies added OPKR FIR Positions & Frequencies added OPLR FIR Positions & Frequencies added VOMF FIR VOSR_TWR added VOMF FIR VOBR_TWR, VOBR_APP added VOMF FIR VOMF_V_CTR (S) to (P) changed	11/05/2021	B.Murdoch