

Sri Lanka Disaster Communication Plan / Frequency Coordination

NAME	BAND	FREQ	TAG	TIME	COVERAGE	REMARK
7.060 MHz LSB	40M	7.060 MHz	HF 01	DAY /NIGHT	Islandwide	40m Primary
7.065 MHz LSB	40M	7.065 MHz	HF 02	DAY	Islandwide	40m Secondary
7.110 MHz LSB	40M	7.110 MHz	HF 03	DAY	Islandwide	IARU 40m Emergency freq
3.600 MHz LSB	80M	3.600 MHz	HF 04	DAY/NIGHT	Islandwide	80m primary /IARU 80m Emg freq
3.605 MHz LSB	80M	3.605 MHz	HF 05	NIGHT	Islandwide	80m Secondary
Reserved Slot	TBC	TBC	HF 06	TBC	Islandwide	TBC
Yatyanthota	VHF	145.625 Mhz	VHF 01	24 x 7	Rep Primary Coverage	Main wide-coverage repeater
Pidurutalagala	VHF	145.650 Mhz	VHF 02	24 x7	Rep Primary Coverage	Link with Yati Repeater and Echolink
Deniyaya	VHF	145.600 Mhz	VHF 03	24 x7	Rep Primary Coverage	Main Southern Repeater
Gammaduwa	VHF	145.150 Mhz	VHF 04	24 x7	Rep Primary Coverage	Secondary Wider-coverage Repeater
Padukka	VHF	145.675 Mhz	VHF 05	24 x7	Colombo	Main Western Area Repeater / Logistic Support Repeater
145.500 MHz	VHF	145.500 MHz	500	24 x7	Islandwide	VHF Simplex Primary
145.550 MHz	VHF	145.550 MHz	550	24 x7	Islandwide	VHF Simplex Secondary
144.440 MHz	VHF	144.440 MHz	4x4	24 x7	Disaster Area	Tactical Communication / Vehicle to Vehicle
VHF TACTICAL REP	VHF	TBC	TAC REP	24X7	Disaster Area	Reserve Slot TBD by Emergency Coordinator
Reserved Slot	VHF/UHF	TBC	VHF 06	TBC	TBC	Reserve Slot TBD by Emergency Coordinator

Emergency Communication Readiness levels

LEVEL	DESCRIPTION	ACTION
GREEN	Normal Operation	Maintain routine communication, Regularly test communication equipment, Conduct periodic drills
YELLOW	Standby for Potential Disaster	Begin monitoring potential threats, Activate emergency communication protocols, Ensure readiness of personnel and equipment. Prepare for possible deployments.
RED	Active Disaster	Activate emergency communication network, Engage amateur operators. Implement disaster response protocols. Ccoordinate with emergency services and agencies.

Note - All Hams and SWLs are requested to programme their radios to the designated emergency frequencies . This ensures quick access and consistency in communication during emergencies.



Radio Society of Sri Lanka

