

NEGERI	LOKASI	REPEATER	TX	SHIFT	STONE	OWNER
Perlis	B Tunjung	9M4RHP	147.8000	-0.650	103.5	Astra
Perlis	Putra Palace Hotel	9M2RMK	147.980	-0.600	203.5	MARTS
Kedah	G Raya, Langkawi	9M4RGR *	145.6125	-1.500	85.4	Astra
Kedah	G Keriang, Alor Setar	9M4RKG	145.5250	-0.600	85.4	Astra
Kedah	Alor Setar	9M4RKG	145.525	-0.600	103.5	KSARC
Kedah	G Jerai	9M4RGJ *	147.6750	-0.600	103.5	Astra
Kedah	G Jerai	9M4LGJ	147.6125	-0.600	85.4	Astra
Kedah	G Jerai	9M2RGJ	146.2625	-0.600	203.5	MARTS
Kedah	B. Dedap, Sik	9M4RBD *	145.6500	-0.600	103.5	Astra
Kedah	B. Dedap, Sik		146.9875	-0.600	88.5	Astra
Kedah	Sg Pertani	9M4RPN	145.375	-0.600	123	SPARC
Kedah	B Palong, Baling	9M4RBH	146.8750	-1.000	85.4	Astra
Kedah	Baling		147.825	-0.600	85.4	KARIB
Penang	Bukit Bendera	9M4RBB	145.7375	-0.650	103.5	Astra
Penang	Bukit Bendera	9M4RPH *	147.825	-0.600	203.5	MARTS
Penang	Bukit Bendera	9M4RPP	439.525	-0.600	203.5	MARTS
Penang	Bukit Penara	9M2RBB	147.950	-0.600	203.5	MARTS
Perak	Pandangan Indah, Grik	9M4RPI *	145.6125	-0.600	103.5	Astra
Perak	B Lenggong	9M4RSP	146.8125	-0.600	103.5	Astra
Perak	B Larut, Taiping	9M4RBL *	146.7500	0.650	103.5	Astra
Perak	B Ungku Busu, Manjung	9M4RUB	147.9875	-0.600	103.5	Astra
Perak	B Keledang, Ipoh	9M4RBK	147.6125	-2.600	85.4	Astra
Perak	Ipoh	9M4RIP	146.940	-0.600	203.5	MARTS
Perak	Gunung Keledang, Ipoh	9M2RKV	145.775	-0.600	203.5	MARTS
Selangor	Selangor	9M4RTC	147.675	-0.600	151.4	PRADAS
Selangor	Kuala Kubu Bahru		146.675	-0.600	85.4	HUSAR
Selangor	Shah Alam	9M4RBC	147.7500	-0.600	85.4	Astra
Kuala Lumpur	Bukit Lanjan	9M2RKK	147.980	-0.600	203.5	MARTS
Kuala Lumpur	Bukit Lanjan	9M2RKL	439.600	-0.600	203.5	MARTS
Kuala Lumpur	Kuala Lumpur	9M4RZS	147.650	-0.600	233.6	RAKL

NEGERI	LOKASI	REPEATER	TX	SHIFT	STONE	OWNER
Pahang	B Genting	9M4RGH *	145.6750	+0.550	103.5	Astra
Pahang	B Genting	9M4RGA	147.825	-0.600	233.6	AKRAB
Pahang	G Ulu Kali	9M2RUK	147.900	-0.600	203.5	MARTS
Pahang	G Ulu Kali	9M4RLG *	147.125	-0.600	203.5	MARTS
Pahang	G Ulu Kali	9M4RES	147.775	-0.600	123	MARES
Pahang	B Telemong, Karak	9M4RAA	147.6125	-0.600	103.5	Astra
Pahang	G Berinchang	9M4RGB *	147.9250	-0.600	103.5	Astra
Pahang	G Berinchang	9M4RCH *	145.450	-0.600	203.5	MARTS
Pahang	Cameron Highland	9M4RCA	147.000	+0.600	118.8	PERAMAH
Pahang	B Fraser	9M4RCF	147.6125	-0.600	103.5	Astra
Pahang	B Fraser, Raub	9M4RCC	147.700	-0.600	118.8	PERAMAH
Pahang	Temerloh	9M4RCY	145.7125	-0.600	118.8	PERAMAH
Pahang	B Ibam, Muadzam	9M4RBI	147.800	-0.600	118.8	PERAMAH
Pahang	B Pelindung, Kuantan	9M4RCD	146.100	+0.600	118.8	PERAMAH
Pahang	B Sulai, Kuantan	9MV338 *	147.6750	-0.600	103.5	Astra
Pahang	B Sulai, Kuantan	9M4RCE	145.600	-0.600	118.8	PERAMAH
Pahang	B Sulai, Kuantan	9M4RMP	147.875	-0.600	123	MARES
Pahang	B Tujuh, Kuala Lipis	9M4RSM	147.9625	-0.600	233.6	AKRAB
Negeri Sembilan	Gunung Telapa Buruk	9M2RTB	145.625	-0.600	203.5	MARTS
Negeri Sembilan	Seremban	9M4RNS	145.375	-0.600	233.6	NESRAC
Melaka	B Beruang	9M4RKA	146.7500	-0.600	88.5	Astra
Melaka	B Katil	9M4RMA	147.9250	-0.600	85.4	Astra
Melaka	Hotel Equatorial	9M4RHE	146.825	-0.600	203.5	MARTS

NEGERI	LOKASI	REPEATER	TX	SHIFT	STONE	OWNER
Johor	G Ledang	9M4RGL *	147.9875	-0.600	103.5	Astra
Johor	G Ledang	9M4RAL	146.9375	-0.600	103.5	Astra
Johor	G Ledang	9M2RGL	145.525	-0.600	203.5	MARTS
Johor	G Ledang	9M4RLM *	145.425	-0.600	203.5	MARTS
Johor	Muar	9M4RMR	146.925	-0.600	203.5	MARTS
Johor	Segamat	9M4RSG	147.6750	-0.600	103.5	Astra
Johor	Segamat	9M4RAJ	146.6875	-0.600	103.5	Astra
Johor	Segamat	9M4RLD *	147.700	-0.600	127.3	JASRA(T)
Johor	G Pulai, Pontian	9M2RGP	145.725	-0.600	203.5	MARTS
Johor	G Pulai, Pontian	9M4RPM *	147.825	-0.600	203.5	MARTS
Johor	G Pulai, Pontian	9M4RGP *	145.7375	-0.600	103.5	Astra
Johor	G Pulai, Pontian	9M4RAP	147.7375	-0.600	85.4	Astra
Johor	G Pulai, Pontian	9M4RPL *	146.650	-0.600	127.3	JASRA(T)
Johor	Johor Bahru	9M4RJB	145.775	-0.600	127.3	JASRA(L)
Johor	Johor Bahru	*	146.650	+0.700	127.3	JASRA(T)
Johor	B Banang, Batu Pahat	9M4RBN	146.8750	-0.600	103.5	Astra
Johor	B Banang, Batu Pahat	9M2RBP	145.475	-0.600	203.5	MARTS
Johor	Batu Pahat	9M4RJN *	145.700	-0.600	127.3	JASRA(T)
Johor	Kluang	9M4RAK	147.8000	-0.600	103.5	Astra
Johor	Kota Tinggi	*	146.775	-0.600	127.3	JASRA(T)
Johor	Kota Tinggi		145.6125	-0.600	103.5	Astra
Johor	Mersing	9M4RAM	147.8625	-0.600	103.5	Astra
Johor	Mersing	9M4RJM *	146.900	-0.600	127.3	JASRA(T)
Johor	G. Busan, Mersing	9M4RAM *	147.8625	-0.600	103.5	Astra
Terengganu	B Geliga, Chukai	9M4RAS *	145.7000	-0.600	103.5	Astra
Terengganu	B Kuang	9M4RTA	146.800	-0.600	203.5	MARTS
Terengganu	B Bauk, Dungun,	9M4RBT	147.000	-0.600	123	PEMANCAR
Terengganu	B Jerung, Marang,	9M4RBJ	147.800	-0.600	123	PEMANCAR
Terengganu	Setiu	9M4RSC	146.600	-0.950	233.6	SCORE
Terengganu	B Kesing, Setiu	9M4RTK *	146.8125	-0.600	103.5	Astra
Terengganu	B Bubus, Besut	9M4RAC	146.6750	-0.600	85.4	Astra
Terengganu	Bukit Bintang,Besut,	9M4RNT	147.975	-0.600	203.5	MARTS
Terengganu	B Bintang, Besut	9M4RBA	147.625	-0.600	123	PEMANCAR
Terengganu	G Tebu	9M4RST *	147.7375	-0.600	103.5	Astra
Terengganu	Kuala Berang,	9M4RBG	145.000	+0.600	123	PEMANCAR

NEGERI	LOKASI	REPEATER	TX	SHIFT	STONE	OWNER
Kelantan	B Marak	9WV347 *	145.6750	-0.600	103.5	Astra
Kelantan	Menara PKINK	9M4RDA	146.6125	-0.600	203.5	MARTS
Kelantan	Kota Bahru	9M4RKN	147.650	-0.600	131.8	AKRAB
Kelantan	Bachok	9M4RAB	147.7125	-0.600	233.6	AKRAB
Kelantan	Tumpat	9M4RGT	146.975	-0.600	67.0	AKRAB
Kelantan	Pengkalan Chepa		147.9125	-0.600	67.0	AKRAB
Kelantan	Rantau Panjang		146.775	-0.600	233.6	AKRAB
Kelantan	Tanah Merah	9M4RTM	146.850	-0.600	167.9	ARECTMJ
Kelantan	B Panau, Tanah Merah	9M4RBP	146.7000	-0.600	85.4	Astra
Kelantan	Jeli	9M4RPT	147.775	-0.600	67.0	AKRAB
Kelantan	B Jeli	9M4LBJ	146.8750	-0.600	103.5	Astra
Kelantan	Pasir Puteh	9M4RPS	147.825	-0.600	100	PUTRA
Kelantan	Pasir Mas	9M4RDD	146.6375	-0.600	186.2	RES'K
Kelantan	B Bakar, Machang	9M4RBK	147.7875	-0.600	123	MARES
Kelantan	Kuala Krai	9M4RNK	146.9125	-0.600	67.0	AKRAB
Kelantan	Kuala Krai	9M4RDE	146.8750	-0.600	85.4	Astra
Kelantan	Dabong		146.7875	-0.600	67.0	AKRAB
Kelantan	Dabong	9M4RDB	146.9375	-0.600	103.5	Astra
Kelantan	Gua Musang	9M4RDF *	146.8125	-0.600	85.4	Astra
Kelantan	B Lakit, Gua Musang	9M4RTG	147.6125	-0.600	100	ARECTMJ
Kelantan	Gua Musang		147.8875	-0.600	107.2	PRAGA
Kelantan	Gua Musang		146.8125	-0.600	85.4	
Sabah	G Kinabalu	9M4RBK	147.750	-0.600	203.5	MARTS
Sabah	G Kinabalu	9M6RGK	147.900	-0.600		
Sabah	Lahad Datu	9M4RDV	144.775	+0.600	203.5	MARTS

SIMPLEX

V17	145.2125	V35	145.4375	V53	146.4625
V18	145.2250	V36	145.4500	V54	146.4750
V19	145.2375	V37	145.4625	V55	146.4875
V20	145.2500	V38	145.4750	V56	146.5000
V21	145.2625	V39	145.4875	V57	146.5125
V22	145.2750	V40	145.5000	V58	146.5250
V23	145.2875	V41	145.5125	V59	146.5375
V24	145.3000	V42	145.5250	V60	146.5500
V25	145.3125	V43	145.5375	V61	146.5625
V26	145.3250	V44	145.5500	V62	146.5750
V27	145.3375	V45	145.5625	V63	146.5875
V28	145.3500	V46	145.5750	V64	147.4350
V29	145.3625	V47	145.5875	V65	147.4650
V30	145.3750	V48	146.4000	V66	147.4950
V31	145.3875	V49	146.4125	V67	147.5250
V32	145.4000	V50	146.4250	V68	147.5550
V33	145.4125	V51	146.4375	V69	147.5850
V34	145.4250	V52	146.4500		

Wilayah Timur

KOTA BHARU – V18, BACHOK – V22, TANAH MERAH – V38, TUMPAT – V20, GUA MUSANG – V40, DABONG – V65, KUALA KRAI – V32 & V48, RANTAU PANJANG – V39, PASIR PUTEH – V30, JELI – V38, PASIR MAS – V56, KUALA TRG – 145.145, V26, V29, V38 & V60, JERTEH – V19 & V50, CHUKAI – V30, KUALA BERANG – V47. ROMPIN – V20, TEMERLOH/MENTAKAB – V48, BENTONG – V24, KUANTAN/ PEKAN – V20, KUALA LIPIS – V24.

Wilayah Selatan

MELAKA – V25 & V32. SEREMBAN – V22, NILAI – V22 & V66, KLUANG – V51 & V56, BATU PAHAT – V44, V46 & V56, SEGAMAT/LABIS – V18, V26, V32, KOTA TINGGI – V61, JOHOR BHARU – V16, V18, V33, V47, MUAR – V26. MERSING – V39

Wilayah Utara

ALOR STAR – 146.900, V26 & V30, KULIM – 144.125, BALING – V18, KUALA NERANG – V48, KUBANG PASU/KOTA SETAR – V24, YAN – V26, SIK – V28, SUNGAI PETANI – V30 & V44, CHANGLUN – V24, LANGKAWI – V16. BUTTERWORTH/KEPALA BATAS – V32, PULAU PINANG – V34. PARIT BUNTAR/ KERIAN – V38, SRI MANJUNG – V32, IPOH/ULU KINTA – V30, LENGGONG – 144.550, TAIPING – V20, KUALA KANGSAR – V28, GRIK – V24, PARIT – V22, ARAU/KANGAR – V22, 145.215,

Wilayah Tengah

SUNGAI BESAR – V24, SEMENYIH/BERANANG – V47 & V66, DAMANSARA – V52 & V56, BATU CAVES/ GOMBAK – V33, SEMARAK - V59, BANGI – V19, KEPONG – V42 & V52, KUALA LUMPUR – V17, CHERAS/SEPANG/SG BESI/KAJANG – V47, **BAGAN LALANG/PUTRAJAYA – V38**, SHAH ALAM/KLANG – V44, PUCHONG – V60, HULU SELANGOR/KUALA KUBU BARU – V46, AMPANG/ULU KELANG – V25,

Sabah

SANDAKAN – V24, LAHAD DATU – V17, TAWAU – V40

SATELLITES FREQUENCY

ISS VOICE (REGION 2 & 3) DOWNLINK 145.800, UPLINK 144.490
 ISS UHF/VHF REPEATER DOWNLINK 145.800, UPLINK 437.800
 ISS VHF/UHF REPEATER DOWNLINK 437.800, UPLINK 145.990 WITH PL @ CT TONE 67.0
 ISS APRS DIGIPEATER DOWNLINK 145.825, UPLINK 145.825
 ISS SSTV DOWNLINK 145.800

AO-51 VHF/UHF REPEATER DOWNLINK 435.300, UPLINK 145.920
 VO-52 UHF/VHF REPEATER DOWNLINK 145.900, UPLINK 435.230
 SO-50 VHF/UHF REPEATER DOWNLINK 436.795, UPLINK 145.850 WITH PL @ CT TONE 67.0
 HO-68 VHF/UHF REPEATER DOWNLINK 435.675, UPLINK 145.825 WITH PL @ CT TONE 67.0
 NOAA 15 WEATHER IMAGE DOWNLINK 137.500
 NOAA 17 WEATHER IMAGE DOWNLINK 137.620
 NOAA 18 WEATHER IMAGE DOWNLINK 137.9125
 NOAA 19 WEATHER IMAGE DOWNLINK 137.100