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+ THE 'DOWN UNDER' DX SURVEY. +

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Newsletter of the 'Down Under' DX Circle

Address: 7 Donald Road, Burwood, Victoria, Australia 3125.

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This DUDXS is chockablock with information, so the only space I will waste is to tell our new readers that DUDXC specialises in radio throughout Asia. We prefer the exotic to the mundane, as you will soon see. Read on.....

David Foster (DUDXC Convenor), 11th June, 1978.

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SURVEY FROM 4000 - 5100 KHZ OF STATIONS IN ASIA, THE PACIFIC AND THE U.S.S.R.

Compiled by David Foster. Thanks so much to these helpful contributors: George Kuznecovs (Adelaide), Geoff Cosier and Robert Yeo (Melbourne), Craig Tyson (Perth), P. Subramaniam (Malaysia), Dene Lynneberg (New Zealand), Michael Willis (Perth), and myself (Merton Gap and on holiday in Perth). All times in GMT, all frequencies in kHz. Abbreviations: 1100- sign on at 1100; -1600 sign off at 1600; re relay; M1 Moscow 1st Programme. If you're a DXer you should know the other abbreviations. One, two, three, go!

| | | | |
|------|---|------|--|
| 4000 | RRI Kendari. 0930-1000, 2130-2230, hard to locate lately | 4200 | Peking. 1500 St. Chinese, 1600 Swahili, 1730 St. Chin, 1830, 1930 & 2030 French |
| 4002 | RRI Tg. Karang. 1100-1600, 2200-2330 | 4220 | Urumqi. 1400-1730 Mongol, 1800, 1900, 2000-2055 re Peking in Russian |
| 4010 | USSR. Frunze. 1300-1930, 2300-0000 re M1 most times, also own progs. | 4222 | Houa Phan. 1100-1330 Lao |
| 4020 | Peking. 1900 Hausa, 1930 Italian, 2000 & 2030 Polish, 2100 Serbo-Croat | 4250 | Peking. 1500, 1530-1555 either Bengali or Nepali |
| 4030 | USSR. Anadyr. 0900-1200 M1 to FE then 1200-1300 Mayak | 4273 | Kanggye. Heard once in May at 1115 |
| 4035 | Lhasa. 1200-1545 Tibetan, 1600, 1700-1755 re Peking in Hindi | 4330 | PLA Fuzhou. 1500-2230 Net 1 |
| 4040 | USSR. Vladivostok. 0900-1400, 1500-2100 Mayak | 4376 | RPDT2 Soppeng. 1200-1520, 2200-2230 |
| 4040 | USSR. Yerevan. 1600-1900 re M1 | 4380 | PLA Fuzhou. 0930-1900 Net 2 |
| 4045 | PLA Fuzhou. 1000-2300 Net 1 | 4395 | USSR. Yakutsk. 1000-1700 Mayak |
| 4050 | USSR. Yuzhno-Sakhalinsk. 0900-1300, 1930-2100 USB, M1 to FE | 4420 | USSR. Kokchetav. 1330-1400 local prog at rare times |
| 4050 | USSR. Frunze. 1500-1930, 2300-0000 re M1, Prog 1 and local progs | 4460 | Peking. 1500-1735, 2000-2200 HSI |
| 4055 | USSR. Kalinin. 1530-2000 re M3 | 4485 | USSR. Petropavlovsk-Kamchatskiy. 0830-1500, 1600-1700 various progs |
| 4068 | Huhhot. 1100-1520 Mongolian, 1600, 1700-1755 re Peking in Russian | 4500 | Urumqi. 1100-1730 Chinese, 1800, 1900, 2000- re Peking in Russian |
| 4081 | Ulan Bator. 1200-1420 Mongolian, irregular | 4520 | USSR. Khanty-Mansiysk. 1500-2000 M1, though at 1534-1600 noted with local prog from Tyumen after local IDS & ID in Russian |
| 4087 | RPDT2 Blitar. 1000-1600 | 4526 | Tungsheng. 1230-1400 Chinese |
| 4110 | Urumqi. 1130-1730 Uighur, 1800, 1900, 2000-2055 re Peking in Russ. | 4545 | USSR. Alma Ata. 1200-1930 M1 & 1C, also local progs |
| 4115 | Voice of the Revolutionary Party for Reunification, N. Korea. 1000-1430 Korean, though announces 4120, which is a rarely used alternate freq. | 4555 | Voice of the Revolutionary Party for Reunification, N. Korea. 1100-1500, 2000-2030 Korean |
| 4120 | RPDT2 Garut. 1400-1600, 2200-2300 | 4599 | Voice of the People of Son Be Province. 1000-1100 early June, ID tent. |
| 4130 | Peking. 2030, 2100-2125 Spanish | 4601 | RKPDT2 Trenggalek. 1200-1520 (also runs early/late), 2200-2300 |
| 4141 | RKP Kotamadya DT2 Kediri. 1000-1600 sometimes on late/early | 4610 | USSR. Vladivostok. 0900-1215 M1C, 1215-1400 local prog |
| 4164 | Unid. Indonesian (located in East Java) 1000-1600 | 4620 | Peking. 1100, 1200, 1300, 1400-1455 all Korean. Unid FS progs between 1900-2100 |
| 4190 | Peking. 1200-1255 Mongolian | | |

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| 4635 | USSR. Dushanbe. 1500-2000, 2300-0015 Malay & local progs | 4865 | Brunei. 0915-1430, 2200-2300 Malay, Iban & Dusun |
| 4678 | Voice of Binh Tri Thien. 1130-1400, 2200-2300 re HS1 & local progs | 4870 | Colombo. 1130-1730 Sinhala |
| 4699 | R. Khusus Informasi Pertanian, Surabaya. 1000-1700, 2200-2315 | 4875 | RRI Sorong. 0800-1400, 2100-2230 |
| 4703 | Quang Ninh. Tentatively logged once in May at 1140 | 4885 | RRI Bukittinggi. 1030 (Sun.)-1600, 2300-2330 |
| 4719 | RRI Ujung Pandang. 0830-1300/1330v | 4890 | NBC Port Moresby. 1930-1400, on 3&4 June was on 4760 but back here now |
| 4725 | Rangoon. 1030-1500 Burmese langs | 4895 | Kuching. 1000-1500, 2200-2300 Iban, Kayan & Kenyah |
| 4725 | Tehran. 0000-0130 Farsi //9022 & 15084 mid-May | 4895 | Huhhot. 1030-1600 Mongolian HS, 1600, 1700-1755 re Peking in Russian |
| 4735 | R. Pakistan, prob. Islamabad. 2345-0030 Urdu & other Pak. langs | 4895 | USSR. Ashkhabad. 1800-0000 Local Prog 2 to 2000 then Mayak |
| 4750 | Hailar. 1030-1230 Chinese | 4900 | RRI Gorontalo. Is this it 2230 (s/on perhaps) to 2315? 3265 had faded out so couldn't check //. Not heard in local eves. |
| 4753 | RRI Ujung Pandang. 1200v-1520, 2130v-2245, schedule variable, new freq. | 4902 | Colombo. 1130-1715 Sinhala. 21 & 22 May must have been Full Moon days as on extended schedule 2200-0000 |
| 4754 | Male. 1515-1730 English, poor mod. | 4905 | Peking. 1100-1735, 2000-2230 HS1 |
| 4759 | Kunming. 1030-1620, 2150-2300 Chin. | 4907 | Phnom Penh. 1100-1500, 2300-2330 Cambodian |
| 4760 | NBC Port Moresby. 3&4 June replacing 4890 1930-1400, back on 4890 now | 4915 | Nanning. 1000-1605, 2105-2300 Chin. |
| 4763 | Ulan Bator. 1130-1420 Mongolian | 4920 | ABC Brisbane. 1900-1400 English |
| 4764 | RRI Medan. 1000-1700, 2300-2330, as high as 4768 in mornings | 4920 | USSR. Yakutsk. 1200-1700 HS (1400-1500 re M1) |
| 4770 | Son La. 1130-1400 Viet //6330 | 4920 | AIR Madras. 1600-1742 Tamil & other langs, not scheduled this time |
| 4770 | Peking. 1500-1900 Taiwan Svce | 4927 | Harbin. 1000-1430 Chinese |
| 4774 | RRI Jakarta. 0830-1000 Prog. Khusus | 4930 | RRI Jambi. 2230-2330, does not operate in local evenings |
| 4775 | Kabul. 1300 Urdu, 1400 English, 1430-1630 HS Pushtu/Dari | 4930 | USSR. Ashkhabad/Tbilisi. 1500-2300 Mayak, Ashkhabad is in the clear after 2100 |
| 4780 | USSR. Petrozavodsk. 1900-2130 M1 | 4932 | RRI Surakarta. 1000-1700 |
| 4790 | RRI Fak-Fak. 0800-1220, 2100-2200 | 4940 | USSR. Yakutsk. 1130-1330 HS |
| 4795 | USSR. Ulan Ude. 1200-1700 M1B, local | 4940 | Peking. 1130-1320v, 2200-2300 HS1 |
| 4800 | Peking. 1100-1735, 2000-2230 HS1 | 4940 | Colombo. 1330-1730 English |
| 4800 | AIR Hyderabad. 1200-1742 Ind. langs | 4940 | USSR. Kiev. 1700-2330 Prog 1, though scheduled to -2200 |
| 4810 | USSR. Yerevan. 1530-1900, tentative, could just as well be Osh | 4945 | Hanoi (varies 4943-8). 1030-1630, 2200-2315 HS1 |
| 4810 | USSR. Osh. 2300-0000, seemed //4010 | 4945 | RRI Bandung. 1200-1600, 2200-2330 alternate freq. for 3205, rarely used (e.g. 22, 23 & 25 May) |
| 4815 | Jamming (poorly modulated USSR HS) for unheard Peking Russian svce 1800-1855, 0000-0055 | 4950 | Kuching. 0930-1600, 2200-2315 Eng. & Chinese |
| 4820 | Ha Tuyen. 1200-1400 Viet | 4952 | Xilinhot. 1200-1500, 2200-2245 Chin. |
| 4820 | AIR Calcutta. 1330-1742 Indian langs | 4955 | RRI Banda Aceh. 1130-1600, 2300-2330 seems not on every day |
| 4820 | USSR. Khanty-Mansiysk. 1730-2100 HS, listed -2000 | 4958 | USSR. Baku. 1900-2000 Prog 2 in Azerbaijani |
| 4825 | USSR. Vladivostok. 0930 & 1000 Korean 1030 Chin, 1100 & 1130 Korean, 1200, 1230, 1300 Chin, 1330 Korean | 4960 | Peking. 0930-1525 & 2130-2155 Jap. |
| 4825 | USSR. Ashkhabad. 1600-2100 Prog 1, 2100-0000 Mayak | 4965 | Unid. Arabic-speaking station 2130-2230 mid-May |
| 4831 | Bangkok. 1200-1600, 2230-2330 Thai | 4968 | Colombo. 1240-1730 English |
| 4831 | Shenyang. 1130-1515 Chinese | 4970 | Kota Kinabalu. 0930-1600, 2130-2230 Malay & English |
| 4835 | R. Pakistan (tent.). 0000-0030 Sth. Asian lang. in mid-May, not since | 4970 | Urumqi. 1230-1730 Kazakh, 1800, 1900, 2000-2055 re Peking in Russian |
| 4835 | Kuching. 0930-1600, 2200-2315 nearly all Malay | 4975 | USSR. Blagoveshchensk. 1000-1600, 2100-2130 M1A |
| 4840 | PLA Fuzhou. 1030-1900 Net 2 | 4975 | USSR. Dushanbe. 1200-1300 Prog 2, 1300-1330 R. Moscow FS believed in S. Asian lang, unsched. this freq. |
| 4840 | Harbin. 0900-1430 Chinese, once in early June varied to 4843 | 4976 | San'a. 1430-2110 Arabic, not on every day, sometimes //4853, sometimes replaces it |
| 4840 | AIR Bombay. 1230-1742 Indian langs | 4980 | RRI Tg. Pinang. 0600-0615 |
| 4845 | RRI Ambon. 0800-1400, 2100-2200 | 4980 | RRI Jayapura. 0800-1400 |
| 4845 | Kuala Lumpur. 0930-1530, 2130-2330 Malay, Indian langs | | |
| 4850 | USSR. Tashkent. 1200-1830 Prog 2 & re M1C, also 0000-0030 | | |
| 4850 | Peking. 2100-2230 HS2 | | |
| 4853 | San'a. 1600-2110 Arabic //4976, LL in English on Sats. at 1600 | | |
| 4855 | RRI Palembang. 0900-1600, 2230-0030 | | |
| 4860 | USSR. Chita. 1200-1330 HS | | |
| 4860 | USSR. Kalinin. 1530-2100 Mayak | | |
| 4860 | AIR Delhi. 1600-1742 Indian langs | | |
| 4865 | Lanzhou. 1100-1600 Chinese | | |

| | | | |
|------|---|------|--|
| 4980 | PLA Fuzhou. 1700-2200 Net 1 | 5020 | Colombo. 1200-1700 Tamil |
| 4985 | Penang. 1000-1630, 2230-2330 Malay & English | 5030 | Kuching. 1030-1500, 2200-2300 Bidayuh |
| 4990 | Changsha. 1030-1530a, 2105-2200 Chin | 5035 | USSR. Alma Ata. 1230 Tashkent in Uighur, 1330 AA in Kazakh, 1430 T in Uig, 1500 AA in Kaz, 1530 T in Uig, 1630-2300 RM & P+P Chinese progs |
| 4990 | USSR. Yerevan. 1530-2100 Armenian & Arabic FS progs. | 5040 | USSR. Tbilisi. 1300-2105 Prog 1, SSB |
| 5005 | Sibu. 1000-1500, 2200-2300 Iban | 5045 | Rarotonga. 0700-0830, 1630-1830 English etc, most of the time their progs are lost in the carrier |
| 5005 | Kathmandu (new transmitter). 1150-1720, 0020-0030 Nepali, English, once or twice back on old 5007 (tx at Jawalakhel) in late May | 5046 | RRI Yogyakarta. 1000-1700, late s/on if 7099 runs late |
| 5010 | Singapore. 1030-1630, 2230-2330 Eng. | 5052 | Singapore. 1000-1630, 2230-2315 English |
| 5010 | Nanning. 1130-1505, 2115-2200 Chinese Prog 2 | 5053 | Ulan Bator. 1300-1500 Mongolian HS1 |
| 5015 | USSR. Vladivostok. 1000-1500 M1A, 1600-2100 Mayak to 1900 then M1A. Local studio ID at 1324 (a Friday) following period of RM relay | 5060 | Urumqi. 1200-1730, 2330-2345 Mong HS, 1900, 2000-2055 re Peking in Russian |
| 5020 | Honiara. 0630-1200, 1830-1930 English mostly, irregular lately | 5060 | R. Pakistan, Islamabad. 1730-1825 Pak. langs |
| 5020 | Nanchang. 1030-1530a, 2130-2200 Chin. | 5075 | Peking. 1100-1600, 2100-2200 HS2 |

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INDONESIAN MEDIUM WAVE NEWS. The source of this information is the KOMPASS Indonesian Trade Directory, 1976, which has been scoured by John Campbell with these results:
Stations apparently not mentioned in WRTH 1978 (sorry, but no frequencies available):

| | |
|---|---|
| R. Alnora, Jl. Ngalenko 15-A, Medan | R. M.T.B., Jl. Tembok Dukuh VII/4, Surabaya |
| R. Alpha Omega, Jl. Bhayangkara 19-21, Yogya | R. Mutiara, Jl. Cibunar 5 (Cisadea), Bandung |
| R. Angkatan Muda, Jl. Dr. Wahidin 48, Yogya | R. Oikumene, Jl. Pemuda 51 atas, Semarang |
| R. Arma Sebelas, Jl. K.H.A. Dahlan 3, Yogya | R. Parahyangan, Jl. Lembong 25, Bandung |
| R. A.T.N. Rateksa, Jl. Stasiun 1, Semarang | R. Paramuda, Jl. Gandapura 68, Bandung |
| R. Bikima, Jl. Bintaran Kidul 5, Yogya | R. Parikesit, Jl. Pisangan Lama II/214, Jakarta |
| R. Cama Jaya, Jl. Percetakan Negara D-72, Jakarta | R. Pekalongan, Jl. Sultan Agung 163, Pekalongan |
| Candra Broadcasting Service, Jl. Karapitan blk. 16, Bandung | R. P.T.P.N., Jl. Kol Sutarto 150, Surakarta |
| R. Candra, Jl. Kapten Piere Tendean 50, Banjarmasin | R. Reco Buntung, Jl. Jagalan 42, Yogya |
| R. Cempaka, Jl. Sei Bahorok 8, Medan | R. Salvatore Broadcasting System, Kampong Tanjung 8, Surabaya |
| R. Echo Lima 41, Jl. Cut Nyak Dien 16, Medan | R. S.A.S., Jl. Honggowongso 22, Surakarta |
| R. Elnusa, Jakarta | R. Sierra Alpha Lima, Yogyakarta |
| R. E.M.C., Surakarta | Sintha Rama Broadcasting Service, Jl. Jend. Achmad Yani III/78, Medan |
| R. E.M.C., Jl. Atmosukarto 2, Kotabaru, Yogya | R. Sonata Sturada, Jl. Jenderal Achmad Yani 258, Bandung |
| R. Esterlita, Jl. Sarimanah 27, Bandung | Suara Istana, Pura Pakualaman, Yogya |
| R. Galuh, Jl. Yudanegara 3-T, Tasikmalaya | R. Swasta Niaga Mersi 73, Jl. Jenderal Sudirman 632, Bandung |
| R. Geronimo, Jl. Dr. Soetomo 45, Yogya | R. Swasta Niaga "Triple K" Medan, Jl. Kapten Maulana Lubis Gg. Asli 18, Medan |
| R. Irama Nusantara, Jl. Empang 8-A, Bogor | R. T.T. 77, Jl. Let.-Jenderal Sutoyo 22, Malang |
| R. Istana, Jl. Kapasari 1, Surabaya | R. Volvo BC, Jl. Lengkong Besar 14, Bandung |
| R. Kartika, Jl. P. Diponegoro 40, Salatiga | R. Wijaya, Jl. Gatotan 41, Surabaya |
| R. K.D.S.8, Jl. K.H. Zainul Arifin 8, Malang | R. Zodiak, Jl. Pasar Besar Wetan 16, Surabaya |
| R. Kolumbia, Jl. Paria 8, Bandung | |
| R. Komersial Brigade Mobil, Jl. Sriwijaya 29, Kompleks T.H.R., Semarang | |
| R. Lita, Jl. Budi 42 Cilember, Cimahi, Bandung | |
| R. Mara, Jl. Sumatera 27, Bandung | |
| Monique's Broadcasting, Jl. Jagalan 16-B, Semarang | |

Items differing from WRTH78 in address (a) or name (n):

| | |
|---|---|
| a R. A.B.C., Jl. Pasar Kliwon 180, Surakarta | a R. Merkuri, Jl. Kapaskrampung 69, Surabaya |
| a R. Angkatan Udara (Bersenjata?), Jl. Airport Polonia, Medan | an R. Nenggala Bewara Suara, Jl. Ir. H. Juanda III/31-G, Jakarta |
| a R. Antar Nusa, Jl. Petojo Utara 7, Jakarta | a R. Prambors, Jl. Borobudur 4, Jakarta |
| a R. Bonsita, Jl. Tenku Daud 4, Medan | a R. Sonora Muda, Jl. Gajah Mada 109 lantai 4 (or Kotak Pos 615), Jakarta Barat |
| a R. Cendrawasih, Jl. Batu Ceper V/52, Jakarta | a? Suara Monalisa, Jl. Kiputih 12, Cibulut, Bandung |
| a R. Elshinta, Jl. Raden Saleh 6, Jakarta | an R. Swasta Niaga Amatron, Jl. Jend. Achmad Yani 25, Purworejo-Kedu |
| a R. I.B.C., Jl. Rambutan II/86, Semarang | |
| R. Jatayu, Jl. Haryono MT427, Semarang | |
| a R. Kontinental Alpha, Jl. Tubagus Ismail 1, Bandung. | |

Our last listing of this sort was way back in DUDAS 1, in April of 1975. Hence we thought that it was about time we dragged out our QSL's received since then, and make this update. We are, of course always interested in receiving any new or different RRI or RPD addresses. So thanks to David Foster, Robert Yeo, Stig Adolfsson, Jan Mner (and yours truly!) for the information.

RRI Verie signers:

| | | | |
|----------------|--|----------------------------|---------|
| Banjarmasin | A. Njongki, B.A. | Kepala Studio | 1977 |
| Bengkulu | Erry E. S. | - | 1978 |
| Biak | Ny F. Fattah K. | Kepala Bagian Siaran | 1975 |
| Cirebon | Tarba Hendrasubrata | Kepala Bidang Siaran | 1977 |
| Denpasar | Adji Pranoto | Penyiar | 1976 |
| Fak-Fak | Suwardi B.A. | Kepala Bagian Siaran | 1978 |
| Gorontalo | Abdul Fattah | Kepala Stasiun | 1977 |
| Jakarta | Slamet Brotodiredjo | Chief engineer, Tech. Div. | 1978 |
| Malang | M. S. Josoprawiro | Kepala Studio | 1975 |
| " | Eddy Muljono | Kepala Bagian Siaran | " |
| Mataram | Rinaldi | Kepala | 1976 |
| Medan | C. R. H. Tobing | Station Chief | 1977 |
| Merauke | Dolfinus Roembino | - | 1978 |
| Padang | Djamalul Abidin Ass | - | 1977 |
| Palembang | Djamaluddin S. | - | 1977 |
| Palu | John G. Damal | Kepala Studio | 1978 |
| | (He advises that Eddy M. Mangkey is at RRI Manado as of 10th April, '78) | | |
| Pangkalpinang | M. Amin Soelthon | Kepala Studio | 1976 |
| Pekanbaru | Azil Azwar | Kepala Studio | 1978 |
| Singaraja | R. Soeprapto | Kepala Sub Bagian Produksi | 1976 |
| Sorong | Soedarsono | Kepala Teknik | 1977/78 |
| Surabaya | Sjam Abdoerrahman B.A. | Director | 1975/77 |
| Tanjung Karang | Syafei Zainuddin | Kepala Stasiun | 1976 |
| Tanjung Pinang | Zainal Abbas | Kepala Studio | 1975/76 |
| Yogyakarta | R. Soebardi | Public Relations Officer | 1977 |

RPD Verie signers:

| | | | |
|-------------------|----------------------|-------------------------|---------|
| Kotamadya Bandung | Rustandi Sumantapura | - (verified on 3300.9) | 1978 |
| Banyuwangi | Munir Iskander | - | 1978 |
| " | Randy Moeljono | Pimpinan Studio | " |
| Tkt 1 Jawa Timur | Umi Asriatun S. H. | - | 1976 |
| Ketapang | Ms. Syamli | Pimpinan | 1976/77 |
| Lombok Timur | Lalu Bardja B.A. | Kepala Studio | 1977 |
| Malang | Purwanto | Kepala Stasiun | 1978 |
| Pamekasan | M. Fabroni | Kepala Sub Bagian Humus | 1975/78 |
| Pandeglang | Bukhari Isra | Kepala Studio | 1976 |
| Serang | Burnan Nursaih | Kepala Bagian Umum | 1975 |
| Sidoarjo | Ashari | Pimpinan | 1976 |
| Simolungun | Elonsius Sinaga | Kepala Studio | 1975 |
| Sumbawa | Drs. Umar Hasan | Kepala Bagian Hubungan | 1976 |
| Sumedang | Ahmad Suryawigena | Kepala | 1977 |

Addresses: - Where different to or unlisted in WRTH '78.

RRI Fak Fak, Jln. Kapt. J. Pendeon, Fak Fak, Irian Jaya.
 RRI Merauke, P.O. Box 183, Merauke, Irian Jaya.
 RRI Palu, Jln. Moh. Hatta 5, Palu, Sulawesi.
 RRI Pangkalpinang, Jln. Gedung Nasional, Pangkalpinang, Bangka, Propinsi Riau.
 RRI Pekanbaru, Jln. Ir. H. Juanda 95, Pekanbaru, Propinsi Riau. (Or P.O. Box 51).
 RRI Singaraja, Jln. Gajah Mada No. 144, Singaraja, Bali.
 RRI Sorong, Jln. Jend. A. Yani, Alademak II, Sorong, Irian Jaya.
 RRI Tanjung Karang, Jln. Urip Sumoharjo 1, (Pahoman), Tanjung Karang, Propinsi Lampung.
 RPKDt/2 Banyuwangi, Jln. Sritanjung 1, Banyuwangi, Jawa Timur.
 RPDt/2 Kediri, Jln. Pahlawan Sudirman 141, Kediri, Jawa Timur.
 RPKDt/1 Jawa Timur, Jln. Pahlawan 18, Surabaya, Jawa Timur.
 RPKDt/2 Malang, Jln. Kawi 37, Kepanjen-Malang, Jawa Timur. (That's probably a suburb)
 RPKDt/2 Sumedang, Jln. Pangeran Kornel, Sumedang, Jawa Barat.

Radio Angkatan Udara (Medan), Jln. Airport Polonia, Medan, Propinsi Sumatera Utara.

Whew! Quite a few v/s's & addresses when I now see them all assembled in one lot!

One comment: Stig Adolfsson's QSL for the Bandung station on 3300.9 kHz said RPKDt Bandung; but this is the one on 2503, so you must mean RPKDt Kotamadya, Stig? Anyway, a very fine effort, gentlemen!

73's from your loving ed., Geoff Cosier.

Down Under DX Circle: South East Asian section.

Editor: Mike Willis, Fairway Gardens, flat 28, 159 Fairway, Nedlands, 6009
Western Australia.

My new location in W.A. has yielded some highly interesting and different reception patterns and these will be dealt with later in my section. First, we turn to CLANDESTINE NEWS.

Clandestine news (Clandestine Communique)

The Voice of Zimbabwe has been heard via Radio Mozambique, from 1800 to 1845, in English, on channels of 6005, 4856 and 3265 kHz. Excellent level.

The Voice of the Malayan Revolution (11831 and 15789 kHz) has begun to repeat programs which, in some cases, are more than a year old. Thus, a recent programme gave details on the Chinese peoples hatred of the present leader of Singapore etc, a programme which was heard in exactly the same tape more than a year ago! English is still heard from this station at 1520 and 0930.

Jerry Berg sends details of a recent book published in the USA which gives some original data on the American backed and financed clandestine radio activity in South Vietnam prior to that nations inglorious withdrawal a few years ago. The book, which is entitled "Decent Interval" is by the notorious ex-CIA agent Frank Snopp who is now involved in a law case with the CIA over the publishing of this very book. Anyway, the book shows that there were five so called gray clandestines operating with US backing from an address known as House seven Hong Tap Tu Street. Below are some relevant quotes from Snopp's book, pages 409; 410.

"Station officer Bill Johnson, meanwhile, was facing a bureaucratic stonewall of similar proportions, but he made up his mind not to be daunted by it. The evening of the twentyfirst (April 21, 1975) he and several colleagues working secretly and totally on their own, launched what was to become the station's most successful evacuation effort-the removal of the entire staff of the ultra secret CIA-run radio station known popularly among the company hands as "House 7"

"The "House 7" operation traced back to the first days of the cease-fire. Soon after wrapping up the Paris agreement, Kissinger had directed the CIA to set up a clutch of 'gray' propaganda radio stations to harass the North Vietnamese and the Viet Cong. The designation "gray" meant there were to represent themselves to the world as non communist radio voices with no government affiliation. The CIA base in Saigon, under Johnson's direction, had been given the job of putting them on the air. Studios were built in a ramshackle old building at number 7 Hong Tap Tu street-hence the nickname "House 7"-and eventually no less than seven stations, each operating on a separate frequency, were nurtured into being. Two of them, broadcasting in Cambodian, beamed their subliminally anti-communist programs across the border. The three others -the "Voice of the Southern Nam Bo", the "Voice of the Sacred Sword" (ostensibly the vehicle of an "independent" revolutionary group) and "Mother Vietnam"-were all directed at indigenous audiences to the north and south. (Remember Mother of Vietnam on 7005 -ed).

"Mother Vietnam" was the most effective. Featuring a seductive female voice, nostalgic music and plenty of soft news, it was meant to remind the North Vietnamese trooper in the paddies what he had left behind. The political message lay buried deep in the sentimentality-an appeal to the Vietnamese people's sense of oneness, the feeling of family, less Tokyo Rose than Radio Berlin: Himmler attempting to woo the British in the late 1930's with visions of ethnic solidarity.

The seductress herself was not one person but two, a pair of Vietnamese girls whose voices were all but identical. The older was a sophisticated beauty called Mai Lon who had studied broadcasting in the United States and whose father was a ranking official in the Thai government. Thoroughly westernized, she lulled her audiences each night with homilies to a homeland she only vaguely knew. Mai Lon was an instant hit with the boys on the front line-and with her American sponsors as well. Johnson was particularly intrigued with her and always included her among his guests whenever he threw a party for visiting CIA bigwigs. Her English was flawless, her manners impeccable. She was a Vietnamese to whom westerners could relate.

At the beginning of April, Johnson had promised the "House 7" crew that he would do his best to ensure their safety. Accordingly, he had tried to Polgar and CIA Headquarters to let him relocate the entire radio complex at a point outside Vietnam, preferably Thailand. But Shakloy vetoed the idea. He did not think that the Thais would accept, or Congress would fund, such an "expatriate activity". Polgar had refused on other grounds, claiming such a move would antagonize the North Vietnamese at the very moment he and Martin were trying to nudge them toward an accommodation.

Johnson, undiscouraged, had kept pushing, finally persuading Pittman to authorize the shift to Phu Quoc Island off the delta. Ostensibly he was to set up a transmitter there so "Mother Vietnam" could resume broadcasting. His real

purpose was simply to put Mai Lon and her associates out of harm's way.

Just after nightfall on the twenty-first, the airlift began, Air America C-46's and C-47's shuttling loads of fifty and a hundred down to Phu Quoc. Three CIA men stayed with the broadcasters and their families throughout, moving them clandestinely to Tan Son Nhut, flying with them to Phu Quoc, helping them setup a small kibbutz on the island. When the "House 7" airlift was completed four days later, all 144 Vietnamese employees of the station and their families, a total of 1,000 people, had been safely relocated. Yet because of bureaucratic error, the ship carrying their radio gear, worth \$4 million, sailed off to the Philippines and was not seen for months.

(Excellent information here. There used to be other exposes of CIA activities such as "Inside the CIA" and "CIA Diary" plus others, but this seems to have the best run down on radio information. Still, I remember one book wryly remarking that one of the CIA's more elaborate and enthusiastic ideas was to build a small plane which would fit in a suitcase. Alas, it was too heavy!)

Reception conditions in Perth as compared to Melbourne, by MW.

Last year I found out that it was possible to continue my studies in Perth rather than my home city of Melbourne, so, needless to say, I grabbed the chance, and on February the 6 of this year, at seven in the morning, I finally arrived in Perth after a long (very long) three day trip by train, which had taken me around 2,000 km.

As it turned out, I could only get a flat within easy access to the college, but I soon had a sneaky aerial slung up, and the radio connected. Reception conditions are very different from Melbourne, and I am tempted to say that they are more exciting, with the single reservation that one does not get, in Perth, the long path African reception in the afternoons (ie 0600) which are of such interest back in Melbourne.

The first thing I noticed was that the Indian stations on both MW and SW were ever so much better here in Perth. (Nedlands is just a suburb of Perth, near the river- and the MW transmitters, I later found out!) By 1300, 4920 (Madras), 4820 (Calcutta), 4800 (Hyderabad), 3375, 3235 (Gauhati), 3268 (Kohima) and 3223 (Simla, under the Indonesians) were very good. Also, I should have mentioned Azad Kashmir on 3860, Pakistan on 5050 and 5113 and Bhopal on 3305, all of which pumped in a healthy signal. For medium wave Indians, see the survey, later on, but suffice it to say that MW Indians were excellent, and were greatly better than one could expect to hear in Victoria.

East Africans could, and still can (despite some disappointing reception of late) be excellent. At 1600, (midnight) we can easily hear these stations in Perth: SABC 9710, 9680, 9560, 4810, 4835, 4880, Uganda 6030 and/ or 9515, Zambia 9580, Malawi 7130, Mozambique on 9622, 7238, 6115, 3210, 3280, 4925 and 4856. Of course, these Africans often fade in earlier: Mozambique with its A programme may be heard at 1200 on 6115, 9623 and 7238, whilst as early as 1150, the SABC's have been heard on the aforementioned 31 metre band channels as well as 11790 (once over Jakarta) 11885 and 11935. These are still there, although they should have moved to 41 metres.

Other African reception: Radio Seychelles, 1331 from 1300, Mauritius on 683 at the same time, and on 9710 to 1300 sign off, and at 0300 too, Tanzania, 9684 to 1500 sign off, Conakry on 15308 from 1200 to 0000, and from 1900 to 0030 on 4911, Sierra Leone on 3315 from 2300 to 2315, and on 5980 from 2330 to sign off of either 0000 or 0030. Also, Bamako comes through well on 4825 and 5095, both going off at 0000 whilst SABC all night service can be traced to 0050 on 3980.

Congo is well heard on 15190, too at 1100 to 1400, and from 1700 to 0100. Often it is one of the loudest on the band. I think Zaire may be the African we hear on 7255 around 0000. Angola? 3355, 3375 around 2300, whilst 4820, 7244 and 9535 are there at 1500. Guinea Bissau signs off at 0000 on 5041, whilst Cape Verde can be located on 3930 around 2300, where it sometimes has good signals.

Undoubtedly, however, one must look at the Indonesians if one is to fully taste the beneficial side to Perth DX. They are often superb, especially on sign on in the mornings: details of this will be given in another section of this magazine, but perhaps it would not be remiss of me to list a few of the unidentifieds we often hear at, say, 1500. 2284, 2448, 2492, 2522, 2582, 2782, 2857, 2892, 2935, 3000, 3002, 3005, 3018, 2027, 3041, 3067, 2615, 2627, 2646, 2681, 2441, 4120, 2498/9. On MW: 540 RRI Bandung, 630 RRI Ujung Pandang, 945 Unid Indonesian, 756 RRI Purwokerto, 667 Unid Indonesian, 855 RRI Mataram, 864 RRI Jember, 973 RRI Surakarta, 1107 RRI Yogyakarta, 1135 RRI Banjarmasin, 1185 RRI Tanjung Pandang, 1267 unid., 1287 RRI Palembang, 1304 Unid., 1325 and 1365 unid., 1545 unid., 1405 and 1525 unid., 1485 RRI Padang. These MW ones heard best around 1200, we have found. Again, I feel that MW Indonesian reception is very much better than in Melbourne.

Latin reception in Perth is also rather exciting. At 0900 we often get odd openings which let Brazilians in like 9675, 11867, 6175, 4835, 4915, 4755 and others- I haven't got the list at the moment! The opening does not last very long: tonight I heard Clube de Pernambuco on 11867 for fifteen minutes. There is also

p.3 DUDXS/Conditions of reception in Perth etc.

There are also Brazilians at 0900 on 9585 (just located on 28 May) 5025 and 5035. In the morning, we often get very good Latin reception, with the Venezuelan outlets of 4880, 4900, 4990, 4970, and 4800 heard from 2330 till 0045 (as on May 27). Then, Radio Poti in Brazil, as well as Brazilians on 4835, 5045 and 4755 are also very good too.

On the other hand, reception of these Latin stations is rather sporadic, and they may not be that irregular. For instance, 9675 is sometimes good at 0900/1000 but was tonight inaudible, even though the channel was as clear as a bell. Then, 11867 was good tonight, but 4915, which is normally an easy Brazilian, was not there.

China does not put in a great signal in Perth for reasons which I am not at all sure of!. Nevertheless, I am aware that Chinese regionals are sometimes very hard fish to catch, but in Melbourne the opposite is true! Also, Peruvian and other Latin stations on the west Coast of Latin America are rather hard to hear. Also, I do feel that it is often a waste of time starting to DX until around 1100, for we do not have that long path afternoon African reception, although some Africans (Seychelles, Swaziland, Mauritius) do make it across at 0500 via the short path.

The best part of Perth may well be the matter of the relationship between local time and GMT. For, at just 10.00PM, it is 1400, and already (generally), the Africans are pumping in a good and healthy signal. I sometimes have gone to bed listening to Rwanda on 6055 at 1500, which is 11.00PM. In Melbourne, the situation is very different. 1500 there is 1.00 AM, and that means you simply have to sit up longer to hear any Africans. On the other hand, Indonesians over here do not seem to fade in till around 1200, whilst in Melbourne they can be heard at 0900/1000. Of course, some can be heard over here at that time, but they are not that good.

One strange point: we could never hear Luxembourg in English on 6090 because of the ABC on the same channel. But over here, at 0000, the ABC has faded out completely, and we hear Luxembourg at full strength. Similarly, the eastern states are often heard less well in the night than the African stations, if things are good. Lately, Seychelles on 1331 has been enormous!

If I had a choice, I confess that Perth would be my DX location in preference to Melbourne. Also, I do not have a choice in these worldly matters, and I am expected to present myself in Victoria early next year. I will be sad to depart from the excellent African and Asian reception which is the hallmark of Perth as a DX site. Also, I will miss the many Brazilians which can liven up our beds from 2300 to 0000 and from 0900 to 1000. Also, I will miss little surprises like Mauritius, 9710 at 0300, and Malagasy Rep. 6135 at 1500, and 1240 Oman at 1500, not to mention SA9C, 1300 on 9680 over the ABC by a mile! I am sure I am right in saying that Perth has more surprises up its sleeve for the keen DXer than staid old Melbourne.

Just a little point about Arabic reception: this too is better than Melbourne. Such stations as 1240 Oman, 728 Abu Dhabi, and 1575 Shajhar are very good here 1500, whilst 81 stations, such as 11770 Aden, and all the others are very good indeed. Mention of 11770 kHz makes me think of another point to be made: the daytime reception of Jakarta on 15202 and 11770, and Ujung Pandang on 9510 are regular and powerful. Indeed, I am sometimes reminded of being in Indonesia, so powerful are their signals.

South Asia sleuth

Deliberately, I am not doing this section in alphabetical order. Space presses so we get rid of the bits and pieces first:

Mongolia. RUB heard 1300 to 1500 (Chinese on hour, Mongolian on the half hour) on 7237 and 7262, whilst 1220 to 1250 on 6283 has English. HS:1100-1500 on 4762 and 5054.

Thailand. RT signs on 1100 on 7115 HS

Malaysia. RM: EE news at 0600 11900

---Laos Here we are again. At the centre of the DX world, and I confess that confusion still tends to reign here. No sooner than one Laotian frequency is nicely identified than it disappears and reappears elsewhere, or not at all, or is replaced by a roaming Vietnamese station. But Vietnam and Laos remain my two favourite areas, even if the wind of my sails has been taken by the superb DXing carried out in FEDXR. I just wish I spoke a few Laotian dialects, and (of course) half a dozen Vietnamese ones too. As it is, all we Australian DXers can often do is to acknowledge that a new Laotian frequency is on the air (is 6676) and then hope to get a parallel, or sometimes an ID if it is of the more powerful type. But generally, Laotians are very poor in Australian, and this precludes an ID. If they were all the strength of, say, 6204 (not there- see below) or 4603, things would be more hopeful.

Broadcasting in Laos. Laos has featured frequently in the DX press of late, due to frequent changes in scheduling, frequencies and program content. The central radio station at Vientiane is now flanked by many other regional radio stations, all of which beam the Pathet Lao formula for the new society. The more transmitters in as many different areas as possible means that more people will be able

Broadcasting in Laos, continued.

listen in on the party organized programming. One can say much the same things for Laos as for Vietnam: in both cases the programmes, whether speech or music, generally aim to foster nationalism, a sense of unity and growth, and party ideas and goals. The radio is ideal for the propagation of these ideas, and, after all, every radio station I have ever heard is pushing, intentionally or unintentionally, a certain kind of lifestyle.

The easiest station in Laos to log is the one at Vientiane, which is heard on 6130 kHz (25 kW) and over here in W.A. it is heard from around 1100 to 1430 sign off. The signal is always good: the music fascinating (more variety than with Vietnam) and the only problem at the moment is the fact that a nasty unidentified has been fiddling around on 6128 kHz. The Laotian station can also be heard, it is said, on 640 MW. It should be located sooner or later, and as the station is verifying reports, this medium wave channel is worth watching.

A look at the programme schedule for Vientiane shows just how much of their time is spent on news broadcasts. Indeed, six news broadcasts of around 30 minutes each, go to air daily. Much of the ideological development of the people is contained in a programme calling itself the National Emulation Drive for National Development. Notice the use of "national" in this title-never let it be said that these 'internationally' minded communist nations lack anything in nationalist sentiments. Just the opposite would be true.

The Vientiane station also has numerous programmes devoted to music and culture, and these are beamed four times a day. They are of thirty minutes duration. The music is often excellent, even if it all helps in serving the ideological goal.

Of the regional stations, Houa Phan is the easiest to hear, and it runs from 1100-1430 sign off, on 6203 and 4223. Only the latter frequency has been heard this month, and the station has begun to work this schedule: 1025-1130, 1255-1430.

Radio Savannakhet is another one which is not heard at the moment on its frequency. 7385 used to be well heard, being 3 kW, from 2300-0200, 0500-0700, and 1100-1400. It's not there just now, and you should be careful not to mix it up with the smallish Peking which is also on that channel at various times (ie 1400 it's been heard).

Radio Xienghouang is another regional, and it used to put in a good signal with 1 kW (so it's listed as being) on 4803 from 2300-0100, 0400-0600, and 1000-1400. The station is not heard there just now, and is listed for the equally inaudible 6700, 4700 and 5600 kHz. But could it be the Laotian on 6676 to 1400 sign off? What about the Laotian which used to be heard on 4703 around the 1100-1400 period?

Louang Prabang is another regional station, to be heard (so we used to say-not now) on 4760 from 2300-0100, 0400-0600, and 1030-1430, with 1. kW. I hear nil on 4760, and I cannot think where this station might be!

Viang Kay is listed as being on 4285 kHz with 10 kW from 1000-1115. This has been heard fairly recently overseas but I have not located it here in Australia, mainly due to the fact that it signs off a little early.

Radio Oudomsai is a rather new Laotian regional station, and it has been heard on 7097 kHz from 2330 to 0200 and again from 1000-1300 GMT on 7097 kHz. Watch out for Jakarta and Bac Thai which also occupy this favourite channel. (Although we are not sure anymore if it is Jakarta on 7097, as it is so irregular that not much can be done with it).

Many people have reported the Laotian foreign, multilingual, service on a number of frequencies over the last few years. It started out on 7145, was then heard on 7070 kHz and then turned up on 7108 kHz (an old Hanoi frequency, by the way). At 1100 Lao is scheduled, followed by Thai (1130), Vietnamese (1200), Cambodian (1230), French (1300), English (1330) and an unidentified language at 1400. The sign off is 1430, and the station is believed to be transmitted from Vientiane.

These stations were often built with outside help. The station at Vientiane, for instance, was constructed with the help of England. The stations at Luang Prabang, Pakse, Savannakhet, as well as that at Vientiane, received monetary and technical help from the Colombo plan countries, such as Australia, Germany, NZ and England. In 1968, transmitters of 7.5, 10 and 20 kW were constructed.

The reply rate from the Laotians is rather good these days, and the person at Vientiane seems very happy to verify reports, but less agreeable to give us some interesting technical news.

In the future we can expect to see many more transmitters, an extended schedule and the return of the foreign service. Indeed, there is no reason to believe that the FS is still not on the air, even if it has not made an audible appearance of late. Further developments could be more transmitters, too, and an increase in Vietnamese and Cambodian programming. More Thai could be on the proposal sheet, too. At home new transmitters increase the chance that people will hear about the governments goals, whilst new transmitters used for foreign services would allow Laos to mark more of a mark on the world, and explain its own viewpoint, a viewpoint which has been sometimes submerged in other opinions.

5/Vietnam

News about Vietnam has been quite good of late, with some interesting new frequencies and changes in scheduling. Radio Bac Thai (ex Viet Bac) is heard from 1100-1400 sign off on the channel of 7098 kHz, a move from 7084v kHz. The signal is excellent and it strikes me that this is one of the easier Vietnamese to identify, as clear identifications are often given.

Radio Quang Ninh is heard sporadically, too, although it would be idle to hope that this rather weak and erratic station would be amongst the most easy to log Vietnamese outlets. Nevertheless, the frequency is 4708v kHz, and it can be heard from 1300z to 1355 sign off. There used to be a Laotian around this frequency as well!

Radio Son La uses the old Tay Bac transmitters and can indeed be heard on the same two frequencies that Tay Bac used to occupy. These are 6328 and 4770 kHz, and the time to try is from 1200 to 1400 sign off. In fact, loggings of 4770 have appeared as early as 1130 here in Perth.

The Voice of the People of Son Be Province, has been heard by Geoff Cosier from 1130 to 1200, on 4599 kHz, whilst Radio Thanh Hoa, on 4882 has not been noted here in recent months during the times of 1030-1100 sign off.

Voice of Binh Tri Thien has been noted here and in Japan on 6667 kHz from 1000 to past 1500. However, I've also noted it definitely signing off at 1400, when I first noted the station, some months back now. It is also on 4678v kHz, a frequency which certainly drifts around.

Radio Nghe Tinh is sometimes heard here on 4780 from 1200-1230z.

Radio Cao Laong is noted on 6258 kHz from 1130 to 1400z sign off. Other frequencies used by this station in the past are: 4783, 4816, 6210, 6224, 6232!

Radio Ha Tuyen is located on 4822 kHz, daily, from 1130 to 1330: the first half hour is stated as being in Meo. IT is always a good signal here in Perth, and often drifts up to 4824 kHz.

Ho Chih Minh City: heard from 1000- well past 1500 on 9622/6187 kHz.

Cambodia, 1100 to 1500 on 11943 and 4908, and 0400-0500 on 11943. Listed 720 too.

BOOK and MAGAZINE SECTION

Handy general information on ASIA can be had by reading the Asiaweek or Far East Economic Review. The English magazine "Africa" is superb on information on that continent. These magazines do not give DX items! just latest political and cultural news, which can be of great interest. Try "Africa"! An exciting book, if the review is any guide, is "Radical Change through Communication in Mao's China" written by Godwin C. Chu, published by University Press on Hawaii, \$14.00 in USA. I cannot get hold of the book, but it seems to deal with all types of communications including, of course, Radio. Sounds interesting! But expensive!

Indian subcontinent home services survey. Monitored here in Perth by MW (your ed) Excellent Medium Wave reception of Indians enticed me to carry out this shortish survey:

- | | |
|--|--|
| 581 Allepey. 1400 to 1700+.EE nx, 1530 | 4920 Madras 1200-1800, but irregular. |
| 590 Calcutta. 1450 to 1600. EE nx, 1530 | 4940 Sri Lanka. 1115 really fades in, to 1720 |
| 6 Patna. 1530 EE nx. Past 1700. | 4968 Sri Lanka: 1230-1730, English |
| 69 Bangladesh. 1300-1700+.EE talk, 1530! | 5005 Nepal. RN, at 1200-1435+. Powerful, better than 3425. Could finish at 1520. |
| 690 Rajkot. EE nx 1530, heard to 1700. | 5061 Pakistan, RP, 1500 nx, // 5113, to past 1600 |
| 740 Hyderabad. 1600 to 1740 | 5113 Pakistan. RP, 1500 news, past 1530. |
| 910 Gorakhpur. 1400 to past 1700 | 6015 Delhi. 1230-1420, |
| 930 Visakhapatnam. "Spotlight at 1545", and traced to 1600. | 6085 Madras 1245-1715z |
| 1130 Calcutta. 1400 to 1800. EE 1530 | 6145 Delhi. 1330-1420 when open carrier, then 1430 sports news, 1440, 1445-1500+ |
| 1240 Varanasi Only heard 1700-1740, not that good in level so far. Once also at 1620. | 9575 Bombay. 1300-1445 |
| 3205 Lucknow 1430-1830. poor. | 9950 Delhi. 1330-1420, 1430 with sports news, 1530 Eng news. |
| 3223 Simla. 1600-1800. | 10335 Delhi 1420 carrier on, 1430 and 1530 Eng news and sports. |
| 3235 Gauhati. 1400-1830. | 11870 Bombay, 1030-1200 |
| 3268 Kohima 1500-1830 | also |
| 3305 Ranchi 1330-1830. | 7135 Delhi, 1430-1440, 1445 -1545+. |
| 3315 Bhopal 1400-1830 | |
| 3355 Kurseong 1500-1700 | |
| 3375 Gauhati 1400-1700+ poor, always. | |
| 3425 Nepal. 1200-1435+ | |
| 3860 Azad Kashmir. Heard about three weeks ago, 1200 on to 1815 off. But when I looked last week, only a carrier. ?? | |
| 4775 Gauhati 1200-1215 | Times underlined refer to sign off or sign on, where relevant. |
| 4800 Hyderabad 1400-1830, mxd. China/Lesotho | <u>Vietnamese Medium Wave news</u> |
| 4850 Calcutta 1230-1400 | 670 Hanoi first px. 1100-1630 |
| 4 Bombay 1230-1830 | 700 Cao Laong?? 1300, but past 1445 |
| 4871 Sri Lanka. 1120-1730; Sinhala | 760 Hue. Hanoi First px, 1500-1630 |
| 4902 Sri Lanka. 1100-1720, Sinhala. Mxd China | 870 Ho Chih Minh city, 1445-1500 + late news: Mauritius, 9710 at 0300-0400. |

INDONESIAN KABUPATEN AND KOTAMADYA. A couple of years ago, DUDXC featured an exclusive list of these regions. Just recently while attending a language conference, I purchased a map which not only updates the previous listing by 8 or 9 years (it's dated 1976/7), but also adds the capital city for each kabupaten. This will be useful when identifying RPD stations. Capital cities are mentioned in brackets. If the city's name is the same as its kabupaten, then it is not mentioned.

Daerah Istimewa Aceh. Aceh Barat (Meulaboh), Aceh Besar (Banda Aceh), Aceh Selatan (Tapaktuan), Aceh Tengah (Takengeun), Aceh Timur (Langsa), Aceh Tenggara (Kutacane), Aceh Utara (Lhokseumawe), Pidie (Sigli). Kotamadya: Banda Aceh, Sabang.

Sumatera Utara. Asahan (Kisaran), Dairi (Sidikalang), Deliserdang (Medan), Karo (Kabanjahe), Labuhanbatu (Rantauprapat), Langkat (Binjai), Nias (Gunungsitoli), Simalungun (Pematangsiantar), Tapanuli Selatan I & II (Padangsidempuan), Tapanuli Tengah (Sibolga), Tapanuli Utara I & II (Tarutung & Balige). Kotamadya: Binjai, Pematangsiantar, Medan, Sibolga, Tanjungbalai, Tebingtinggi.

Sumatera Barat. Agam (Bukittinggi), Limapuluh Kota (Payakumbuh), Padang/Pariaman (Pariaman), Pasaman (Lubuksikaping), Pesisir Selatan (Painan), Sawahluntosisjunjung (Sijunjung), Solok, Tanah Datar (Batusangkar). Kotamadya: Bukittinggi, Padang, Padangpanjang, Payakumbuh, Sawahlunto, Solok.

Riau. Bengkalis, Indragiri Hulu (Rengat), Indragiri Hilir (Tembilahan), Kampar (Bangkinang), Kepulauan Riau (Tanjungpinang). Kotamadya: Pekanbaru.

Jambi. Batanghari (Kanaliasem), Kerinci (Sungaipenuh), Merangin (Muarabungo), Sarolangun (Bangko), Tanjungjabung (Kualatungkal). Kotamadya: Jambi.

Sumatera Selatan. Bangka (Sungailiat), Belitung (Tanjungpandan), Lahat, Muaraenim, Musi Hulu Rawas (Lubuklinggau), Ogan Komering Ilir (Kayuagung), Ogan Komering Ulu (Baturaja), Musi Ilir Banyuasin (Sekayu). Kotamadya: Palembang, Pangkalpinang.

Bengkulu. Bengkulu Selatan (Manna), Bengkulu Utara (Bengkulu), Rejanglebong (Curup). Kotamadya: Bengkulu.

Lampung. Lampung Tengah (Metro), Lampung Utara (Kotabumi), Lampung Selatan (Telukbetung/Tanjungkarang). Kotamadya: Telukbetung/Tanjungkarang.

Daerah Khusus Ibukota Jakarta Raya. Kotamadya: Jakarta Barat, Jakarta Pusat, Jakarta Selatan, Jakarta Timur, Jakarta Utara.

Jawa Barat. Bandung, Bekasi, Bogor, Garut, Indramayu, Karawang, Kuningan, Lebak (Rangkasbitung), Majalengka, Pandeglang, Purwakarta, Serang, Subang, Sukabumi, Sumedang, Tangerang, Tasikmalaya, Ciamis, Cianjur, Cirebon. Kotamadya: Bandung, Bogor, Sukabumi, Cirebon, Cimahi.

Jawa Tengah. Banjarnegara, Banyumas (Purwokerto), Batang, Blora, Boyolali, Brebes, Demak, Jepara, Grobogan (Purwodadi), Karanganyar, Kebumen, Kendal, Klaten, Kudus, Magelang, Pati, Pekalongan, Pemalang, Purbolingga, Purworejo, Rembang, Semarang (Ungaran), Sragen, Sukoharjo, Tegal, Temanggung, Cilacap, Wonogiri, Wonosobo. Kotamadya: Magelang, Pekalongan, Salatiga, Semarang, Surakarta, Tegal.

Daerah Istimewa Yogyakarta. Bantul, Gunung Kidul (Wonosari), Kulon Progo (Wates), Sleman. Kotamadya: Yogyakarta.

Jawa Timur. Bangkalan, Banyuwangi, Blitar, Bojonegoro, Bondowoso, Jember, Jombang, Kediri, Lamongan, Lumajang, Madiun, Magetan, Malang, Mojokerto, Nganjuk, Ngawi, Sidoarjo, Sumenep, Surabaya (Gresik), Trenggalek, Tuban, Tulungagung, Pamekasan, Panarukan (Situbondo), Pasuruan, Pacitan, Ponorogo, Probolinggo, Sampang. Kotamadya: Blitar, Kediri, Malang, Mojokerto, Pasuruan, Probolinggo, Surabaya, Madiun.

Bali. Buleleng (Singaraja), Jembrana (Negara), Tabanan, Badung (Denpasar), Gianyar, Klungkung, Bangli, Karangasem.

Nusa Tenggara Barat. Bima (Raba-Bima), Dompu, Lombok Barat (Mataram), Lombok Tengah (Praya), Lombok Timur (Selong), Sumbawa (Sumbawabesar).

Nusa Tenggara Timur. Alor (Kalabahi), Belu (Atambua), Ende, Flores (Larantuka), Kupang, Manggarai (Ruteng), Ngada (Bajawa), Sikka (Maumere), Sumba Barat (Waikabubak), Sumba Timur (Waingapu), Timor Tengah Selatan (Soe), Timor Tengah Utara (Kefamenanu).

Irian Jaya. Teluk Cenderawasih (Biak), Jayapura, Jayawijaya (Wamena), Paniai (Nabire), Fakfak, Manokwari, Merauke, Japenwaropen (Serui), Sorong.

Maluku. Maluku Tengah I & II (Ambon & Masohi), Maluku Tenggara (Tual), Maluku Utara I & II (Ternate & Labuha), Halmahera Tengah (Soasiu). Kotamadya: Ambon.

Sulawesi Utara. Bolaangmongondow (Kotamobagu), Limboto, Minahasa (Tondano), Sangihe-talud (Tahuna). Kotamadya: Gorontalo, Manado, Bitung.

Sulawesi Tengah. Bual (Tolitoli), Banggai (Luwuk), Donggala, Poso.

Sulawesi Tenggara. Buton (Baubau), Kendari, Kolaka, Muna (Raha).

Sulawesi Selatan. Barru (Sumpangbinangae), Bone (Watangpone), Banta Eng, Bulukumba, Jenepono (Bontosungu), Enrekang, Gowa (Sungguminasa), Luwu (Palopo), Majene, Mamuju, Maros, Pangkajene, Parepare, Pinrang, Polewali/Mamasa (Polewali), Selayar (Benteng), Sidenreng/Rapang (Pangajene??), Sinjai, Soppeng (Watansoppeng), Takalang (Pattallassang), Tana Toraja (Makale), Wajo (Sengkang). Kotamadya: Ujung Pandang, Parepare.

Kalimantan Timur. Berau (Tanjungredeb), Bulongan (Tanjungselor), Kutai (Tenggarong), Pasir (Tanahgrogot). Kotamadya: Balikpapan, Samarinda.

Kalimantan Selatan. Banjar (Martapura), Baritokuala (Marabahan), Hulu Sungai Selatan (Kandangan), Hulu Sungai Utara (Amuntai), Hulu Sungai Tengah (Barabai), Tanahlaut (Pelaihari), Tabalong (Tanjung), Tapin (Rantau), Kota Baru. Kotamadya: Banjarmasin, Banjar Baru.

continued next page....

INDONESIAN KABUPATEN AND KOTAMADYA (continued)

DUDXS

Kalimantan Tengah. Barito Selatan (Buntok), Barito Utara (Muarateweh), Kapuas (Kualakapuas), Kota Waringin Timur (Sampit), Kota Waringin Barat (Pangkalanbuun).

Kotamadya: Palangkaraya.

Kalimantan Barat. Ketapang, Kapuas Hulu (Putussibau), Pontianak (Mempawah), Sambas (Singkawang), Sanggau, Sintang. Kotamadya: Pontianak.

Timor Timur. No kabupaten mentioned. Capital city spelled as Dilly.

DF

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RADIO SIARAN SWASTA NIAGA. These details were received direct by David Foster from the commercial stations concerned during May and June. Interestingly, none of them has yet been informed by the Indonesian government of their new channels, which are to come into effect at the beginning of November 1978. 500 Watts is the current maximum power for commercial broadcasters, though one station advises that it is probable that there will be an authorised increase to 1000 Watts in 1979.

- 725 R. Veritas, Manado. Freq. changed from 1213. 500W. Schedule: 2145-0200, 0345-0600, 0845-1400. New address: Bahu, Jaga VI, 17A, P.O. Box 73, Manado
- 885 R. Ramako, Jakarta. 500W (hoping for an increase). Weekdays: 2300-0700, 0800-1700, Sundays & holidays: 2300-1700
- 925 R. Cakti Bhuddi Bhakti, Jakarta. Delete 1425 in WRTH78. 250W. 2300-1700. New address: Jelambar Kapling POLRI, Blok A-XVIII No. 403, Jakarta Barat
- 925 R. Sound of Love, Manado. Freq. changed from 1100. 250W (to increase to 500W in 1978/9). 2145-0500, 0700-1500 (-1600 Sat.). New address: Jl. Husni Thamrin (depan Pasar Bandes), Manado
- 1045 R. Suara Pembangunan, Jakarta. 500W. Fridays: 2150-0200, 0350-1800, Sundays: 2150-1700, other days: 2150-0400, 0550-1800. Revised address: Hailai Fronton, Taman Impian Jaya, Ancol, Jakarta
- 1065 R. Caraka, Semarang. 250W which they are increasing to 500W. 2200-0530, 0700-1700
- 1085 R. Universitas Trisakti, Jakarta. 250W. 2300-0400, 0625-1600. Revised address: Jl. Kiai Tapa, Grogol, Jakarta Barat. Freq. to change this September
- 1145 R. Sonora, Jakarta. Weekdays: 2200-1700, Sundays 2300-1700
- 1165 R. Vidhya Paramita, Semarang. Has been off the air for the past several months, and is still undergoing repairs after unspecified damage.
- 1265 R. Monalisa, Jakarta. 500W. 2300-0700, 0900-1700. Revised address: Jl. Melawai Raya III, Kebayoran Baru, Jakarta
- 1305 R. Pelita Kasih, Jakarta. 500W. 2230-0600, 1000-1700
- 1305 R. Siaran Ichthus, Semarang (non-commercial, Christian religion). 250W (hoping for power increase). Weekdays: 2300-0200, 0500-0700, 1000-1400, Sundays: 0200-0500. New address: Jl. Mugas Dlm IV/11, Tromolpos 200, Semarang
- 1325 R. Polaris, Magelang. 250W. 2230-1700. Revised address: Jl. Kebon 15, Magelang
- 1385 R. Lokawisesa, Jakarta. Freq. changed from 1325. 250W. 2300-1700. New address: Jl. Mangga Besar IX/1-B, Jakarta Barat.

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ECHOES FROM ASIA

EFA is mostly an Indonesian rundown, since that's what I concentrated on while at Michael Willis' place in Perth. Thankyou very much to these DXer contributors: PS P. Subramaniam, GC Geoff Cosier, CT Craig Tyson, RY Robert Yeo, DL Dene Lynneberg, DF David Foster, MW Michael Willis, SA Stig Adolfsson (Sweden, via Jan Tuner), and DXP DF and MW in Perth, with a few loggings from Busselton, too.

- China. 5900 Unid HS outlet at 1400, no // 's noted
- 7173 Peking. 1330-1430 HSI in Chinese // 7937 6225 etc
- 11000 Peking. 1415 Russian FS
- 11456 Peking. 1435 new Cambodian channel // 9440 11695

MW

- Indonesia. Stations signing on at 2100 (morning reception in Perth): 2609 Unid, 2901 Unid, 2990 Unid, 3215 Menado, 3265 Gorontalo, 3364 Sorong, 3427 Manokwari, 3916 Ternate, 6070 Jayapura, 6185 Manokwari
- 2130 sign on: 2493 Ujung Pandang, 3223 Mataram, 3260 Unid
- 2200 sign on: 2324 Cianjur, 2332 Jakarta, 2350 Yogyakarta, 2377 Unid, 2452 Jakarta, 2456 Dili, 2490 Semarang (separate prog. from 3935 after opening ID), 2527 Mojokerto, 2550 Unid, 2582 Timor Tengah Selatan (RPDT2), 2614 Unid, 2659 unid, 2783 Unid, 2834/6v Unid, 2842 Unid, 2854 Lombok Timur, 2896 Unid, 3000 Unid, 3075 RKPDT2 Bojonegoro, 3105 Unid, 3120 Dili, 3165 Kotamadya Surabaya, 3205 Bandung, 3250 Banjarmasin, 3277 Jakarta, 3355 Sumenep, 3369/70v Unid, 3382 Malang, 3395 Tg. Karang, 3463 Pasuruan, 3504 Banyuwangi, 3578 Situbondo, 3762 Tuban, 3800 Jember, 3836 RKP Kab. DT2 Malang, 3893 Sidoarjo, 3935 Semarang, 3945 Denpasar, 3977 Surabaya, 5205 Palangkaraya, 6045 Jakarta
- 2215 sign on: 2336 Tasikmalaya, 3909/10v Tasikmalaya

Indonesia (cont.). 2230 sign on: 2434 Palembang, 2440 Surakarta, 3305 Tl Surabaya, 3330 R. Kab DT2 Sukabumi, 3421 RP Kab. DT2 Lebak, 3433 Kediri, 3484 Unid, 3511 Lampung Tengah, 3962 Padang
2300 sign on: 3265 Bengkulu, 5885 Pekanbaru
0100 sign on: 7108 Voice of Indonesia in English
0500 sign on: 11770 Jakarta, 15202 Jakarta.

There were many stations heard in the evenings but not in the mornings. Here is our list of them (sorry about the squash but you can't complain for the lack of news!):
 2370 Surabaya? 1445, 2400a Unid 1120 deep fades, 2415 Unid 1445, 2464 Purwakarta 1445, 2475 Angkatan Bersenjata 1120-1445, 2485 Unid 1445, 2498/9v Unid 1445, 2503 Bandung 1445, 2522 Unid 1445, 2527 2 stations (one is Mojokerto) at 1445
 2556 Unid (separate from 2550) 1445, 2599 Unid 1445, 2627 Unid 1500, 2646 Unid 1500, 2681 Unid 1500 no Jakarta news, 2711 Unid 1125-1500, 2725 Sumedang 1125-1500, 2741 Bandung 1125-1500, 2762 Unid 1500, 2783 Unid 1500, 2818 Unid 1500, 2843 Unid 1500, 2864 Unid 1205, 2880 Unid 1500 no Jakarta news, 2893 Unid (sep. from 2896) 1500, 2906/7 Gresik 1130-1500, 2919 Klaten 1200-1500, 2946 Unid -1132, 2968a Unid 1135, 2993a Unid 1135, 3002 Unid (sep. from 3000) 1500, 3010a Unid 1120, 3047 Unid 1200, 3056 Sampang 1200-1500, 3088 Unid (overmod.) 1115-1500, 3115/6 Serang? 1200-1500, 3128 Unid 1440, 3143 Unid 1115-1500, 3155 Unid 1200-1440, 3182/3 Unid 1115-1500, 3286 Madiun 1235, 3345 Ternate 0900, 3452 Pamekasan 1200, 3459 Unid 1500, 3860 Unid 1500, 7099/100 Yogyakarta 1400 21 May, 1005 22 May but back on 5046 by 1155, 7287 Fak-Fak 1215-1400. You'll have eyestrain after reading that lot! DXP

Schedule for RRI Bengkulu: 3265 10 kW, 3905 1 kW, 93 MHz FM, no BCB yet GC
 Schedule for RRI Fak-Fak: 4790 2100-2315, 0730-1215: 7290 (actually 7287) 0400-0615, 1215-1400. Rather a strange time for a 41m channel to come on air DF
 Schedule for RRI Pekanbaru: 927 (323m) 50 kW 2300 (Sunday 0000)-0200, 1000-1415; 1132 (265m) 300W (not mentioned in WRTH78) 0400-0700 (0200-0900 Sunday), 1415-1600; 5885 5 kW 2300-0200, 0400-0700, 0900-1600, on Sundays 0000-1600. 1 kW tx operates on this freq. 0400-0700 and on Sunday 0300-0900. GC

Power of RRI Fak-Fak 4790 is 500W, of RKPDT2 Banyuwangi 3504 is 200W, and of RKPDKT2 Bandung 3301 is 250W. (Would be interested to know when you heard that last one, as at the moment we're not hearing it. Is the ID exact? -DF) SA
 RKPDT2 Dompur, formerly 3143, advises that their transmitter has been off the air since December 1977, and is still in the process of being repaired. Verie signer is Farouk Abd. Rahim (Kepala Sub Bagian Humas/Penanggung Jawab) DF

2492 RRI Mataram. ID & prog. summary 1430 then Dave Brubeck selection 1435 //3223
 3105 RD Kab. T2 Brebes. ID at late s/off 1620 after wayang prog.
 3140a RKPDKT2 Bangkalan. ID at s/off 1527 after Jakarta news. (The closest unid's I have listed to this channel are 3138 or 3143 -DF) RY
 3252 RRI Merauke. 0815 Indo. pops, returned after an absence, ID at 0827 June DF
 3260 RRI Kupang. Now here carrying Kupang news at 1400 RY
 3295 RRI Samarinda. 1027 with advert. segment, weak, reactivated DF
 3392 RRI Singaraja. ID 1458 after prog. of Balinese songs, separate from Indo. stations on 3390 and 3395 (Tg. Karang) GC
 3414 RRI Medan. Programa Kota at 1220 with ID & English-language songs, announces 88 metres (=3409)
 3710 RPDT2 Pematang Siantar. Indonesian music at 2345
 6190 RRI Padang. ID then Jakarta news 0700, still here as guessed in DUDXS 10 PS
 6530 RRI Bengkulu. 1000 past 1415, with Indo songs & ads 1250. This is the 2nd harmonic of 3265, which is usually obliterated by Gorontalo. CT

Ever wondered why those Indonesians aren't answering? Well, would you be an enthusiastic correspondent if you had to provide copies for the Director of RRI Jakarta, the Head of your Nusantara region, and your own station's archives, if not for the Heads of Technical Development and the Internal Broadcasting Office? Talk about bureaucracy!

Lebanon. 11965 Beirut. 0130- French, the English prog started 8 minutes late at 0238 17765 Beirut. 2300 Portuguese, 2330 Arabic, 0030-0100 Spanish, QRM from AFRTS GC

Pakistan. 3890 R. Pakistan, Rawalpindi. 1630 Urdu & English PS

Saudi Arabia. 11950 Riyadh (transmitter site is Diriyya). Fair in Arabic 2245 but splash from Spain 11945. (Is this the same site as the Riyadh FS? -DF) DL

Thailand. 7116 Bangkok. 1100 ID & freqs, 2230 instrumental music //4830 MW,CT

Turkey. 7170 Ankara. 0358- with Turkish //9515 9665 GC

Clandestine. The Voice of the Malayan Revolution's Tamil service announces this schedule: 2320 on 7305 & 15790; 0550, 1150 and 1405 on 11830 & 15790 PS