

## Appendix 3b: Konfiguration av NPR-modem med Nacka master

### Masternoden kopplas uppströms till Nacka router B eth1

|                    | Nacka Master<br>Ex yos master     | JLZ Fågelvik klient<br>Ex bxi fb master | EPX Bagis klient<br>bxi fb klient | YOS LE Klient            |
|--------------------|-----------------------------------|-----------------------------------------|-----------------------------------|--------------------------|
| STM32 S/N          | 066EFF313130525043160939          | 0678FF575256716587253039                | 066BFF575256716587253308          | 0671FF313130525043111241 |
| NPR FW             | 2020_06_29                        | 2020_06_29                              | 2020_06_29                        | 2020_06_29               |
| CONFIG:            |                                   |                                         |                                   |                          |
| callsign:          | <b>sm0yos</b>                     | sm0jlz                                  | sm0epx                            | sm0yos                   |
| is_master:         | yes                               | no                                      | no                                | no                       |
| MAC:               | 4E:46:50:52:54:CB                 | 4E:46:50:52:77:68                       | 4E:46:50:52:36:F9                 | 4e:46:50:52:35:af        |
| eth mode           | 7                                 | 7                                       | 7                                 | 7                        |
| ext_SRAM:          | yes                               | no                                      | no                                | no                       |
| frequency:         | 433.800 MHz                       | 433.800 MHz                             | 433.800 MHz                       | 433.800 MHz              |
| freq_shift:        | 0.000MHz                          | 0.000MHz                                | 0.000MHz                          | 0.000MHz                 |
| RF_power:          | 127                               | 127                                     | 127                               | 127                      |
| modulation:        | 21                                | 21                                      | 21                                | 21                       |
| radio_netw_ID:     | 10                                | 10                                      | 10                                | 10                       |
| radio_on_at_start: | yes                               | yes                                     | yes                               | yes                      |
| telnet active:     | yes                               | yes                                     | yes                               | yes                      |
| telnet routed:     | yes                               | yes                                     | yes                               | yes                      |
| modem_IP:          | <b>44.140.46.149</b>              | <b>44.140.46.149</b>                    | <b>44.140.46.149</b>              | <b>44.140.46.149</b>     |
| netmask:           | <b>255.255.255.240</b>            | <b>255.255.255.240</b>                  | <b>255.255.255.240</b>            | <b>255.255.255.240</b>   |
| master_FDD:        | no                                | N/A                                     | N/A                               | N/A                      |
| IP_begin:          | <b>44.140.46.150</b>              | <b>44.140.46.150</b>                    | <b>44.140.46.150</b>              | <b>44.140.46.150</b>     |
| master_IP_size:    | <b>9 (Last IP: 44.140.46.158)</b> | N/A                                     | N/A                               | N/A                      |
| client_req-size:   | N/A                               | <b>3</b>                                | <b>3</b>                          | <b>3</b>                 |
| DHCP_active        | N/A                               | yes                                     | yes                               | yes                      |
| def_route_active:  | yes                               | yes                                     | yes                               | yes                      |
| def_route_val:     | <b>44.140.46.145</b>              | N/A                                     | N/A                               | N/A                      |
| DNS_active:        | yes                               | N/A                                     | N/A                               | N/A                      |
| DNS_value:         | 9.9.9.9                           | N/A                                     | N/A                               | N/A                      |