

<b>Tabel 4.7 Komponen LNA .....</b>	<b>67</b>
<b>Tabel 4.8 Parameter dimensi antena Wi-Fi .....</b>	<b>76</b>
<b>Tabel 4.9 Jenis-jenis polarisasi .....</b>	<b>79</b>
<b>Tabel 4.10 Nilai parameter gain .....</b>	<b>89</b>
<b>Tabel 4.11 Perbandingan gain simulasi dan pengukuran.....</b>	<b>90</b>
<b>Tabel 4.12 Polarisasi azimuth.....</b>	<b>91</b>
<b>Tabel 4.13 Polarisasi azimuth.....</b>	<b>91</b>
<b>Tabel 4.14 Perencanaan implementasi sistem.....</b>	<b>96</b>
<b>Tabel 4.15 Hasil akhir antena ADS-B receiver .....</b>	<b>98</b>
<b>Tabel 4.16 Hasil akhir LNA .....</b>	<b>98</b>
<b>Tabel 4.17 Hasil akhir antena Wi-Fi.....</b>	<b>98</b>
<b>Tabel 5.1 Kumpulan data pesawat tanpa menggunakan LNA .....</b>	<b>101</b>
<b>Tabel 5.2 Kumpulan data pesawat menggunakan LNA .....</b>	<b>103</b>
<b>Tabel 5.3 Data pesawat IU529 .....</b>	<b>8</b>

## DAFTAR SINGKATAN

ADS-B	: <i>Automatic Dependent Surveillance Broadcast</i>
LNA	: <i>Low Noise Amplifier</i>
Wi-Fi	: <i>Wireless Fidelity</i>
VSWR	: <i>Voltage Standing Wave Ratio</i>
USB	: <i>Universal Serial Bus</i>
SRAM	: <i>Static Random Access Memory</i>
CST	: <i>Computer Simulation Technology</i>
VNA	: <i>Vector Network Technology</i>
GPS	: <i>Global Positioning System</i>
PC	: <i>Personal Computer</i>
RTL-SDR	: <i>Register Transfer Level Software Defined Radio</i>