

Table of Contents – Microwave Transmission & Mobile Backhaul

	Page No.
Executive Summary	
Significant Changes	1
Overview	1
Definitions	6
Vendor Product Maps	7
Methodology	9
Worldwide Tables (Mfg. Revenue, Radio Transceivers, Ports, Mfg. Transceiver ASP)	
Table 1: Worldwide Microwave Transmission Market – Application	1
Table 2: Worldwide Microwave Transmission Market – Technology	2
Table 3: Worldwide TDM Microwave Market	3
Table 4: Worldwide Packet Microwave Market	4
Table 5: Worldwide Hybrid Microwave Market	5
Table 6: Worldwide Microwave Transmission Market Full Indoor and Outdoor Unit Market	6
Table 7: Worldwide Full Indoor Unit and Long Haul Market	7
Table 8: Worldwide Full Outdoor Unit Market	8
Table 9: Regional Microwave Transmission Market – Total	9
Table 10: Regional TDM Microwave Market	10
Table 11: Regional Packet Microwave Market	11
Table 12: Regional Hybrid Microwave Market	12
Appendix 1: Foreign Currency Exchange Rate	13
Vendor Tables	
Total Microwave (TDM + Packet + Hybrid)	
Worldwide – Total – Mfg. Revenue, Radio Transceivers, Mfg. ASP	14
Worldwide – T1/E1 Equivalent – Ports	17
Worldwide – Ethernet 100 Mbps – Ports	18
Worldwide – Ethernet 1 Gbps – Ports	19
Worldwide – Ethernet 10 Gbps – Ports	20
Worldwide – Low Capacity – Mfg. Revenue, Radio Transceivers, Mfg. ASP	21
Worldwide – High Capacity – Mfg. Revenue, Radio Transceivers, Mfg. ASP	24
Worldwide – E/V Band – Mfg. Revenue, Radio Transceivers, Mfg. ASP	27
Worldwide – Full Indoor Unit and Long Haul – Mfg. Revenue, Radio Transceivers, Mfg. ASP	30
Worldwide – Full Outdoor Unit – Mfg. Revenue, Radio Transceivers, Mfg. ASP	33
North America – Mfg. Revenue	36
Europe, Middle East and Africa (EMEA) – Mfg. Revenue	37
EMEA – Europe – Mfg. Revenue	38
EMEA – Africa – Mfg. Revenue	39
EMEA – Middle East – Mfg. Revenue	40
Asia Pacific – Mfg. Revenue	41
CALA – Mfg. Revenue	42
Worldwide – Mobile Backhaul Market – Mfg. Revenue, Radio Transceivers, Mfg. ASP	43
Worldwide – Verticals Market – Mfg. Revenue	46
TDM Microwave (Low + High Capacity)	
Worldwide – Total – Mfg. Revenue, Radio Transceivers, Mfg. ASP	47
Worldwide – T1/E1 Equivalent – Ports	50
Worldwide – Ethernet 100 Mbps – Ports	51
Worldwide – Ethernet 1 Gbps – Ports	52
Worldwide – Low Capacity – Mfg. Revenue, Radio Transceivers, Mfg. ASP	53
Worldwide – High Capacity – Mfg. Revenue, Radio Transceivers, Mfg. ASP	56
North America – Mfg. Revenue	59
Europe, Middle East, and Africa (EMEA) – Mfg. Revenue	60

Table of Contents – Microwave Transmission & Mobile Backhaul

	Page No.
Asia Pacific – Mfg. Revenue	61
CALA – Mfg. Revenue.....	62
Packet Microwave (High Capacity + E/V Band)	
Worldwide – Total – Mfg. Revenue, Radio Transceivers, Mfg. ASP	63
Worldwide – T1/E1 Equivalent – Ports	66
Worldwide – Ethernet 100 Mbps – Ports.....	67
Worldwide – Ethernet 1 Gbps – Ports	68
Worldwide – Ethernet 10 Gbps – Ports.....	69
Worldwide – High Capacity – Mfg. Revenue, Radio Transceivers, Mfg. ASP	70
Worldwide – E/V Band – Mfg. Revenue, Radio Transceivers, Mfg. ASP.....	73
North America – Mfg. Revenue.....	76
Europe, Middle East and Africa (EMEA) – Mfg. Revenue	77
Asia Pacific – Mfg. Revenue	78
CALA – Mfg. Revenue.....	79
Hybrid Microwave (Low Capacity + High Capacity + E/V Band)	
Worldwide – Total – Mfg. Revenue, Radio Transceivers, Mfg. ASP	80
Worldwide – T1/E1 Equivalent – Ports	83
Worldwide – Ethernet 100 Mbps – Ports	84
Worldwide – Ethernet 1 Gbps – Ports	85
Worldwide – Ethernet 10 Gbps – Ports.....	86
Worldwide – Low Capacity – Mfg. Revenue, Radio Transceivers, Mfg. ASP	87
Worldwide – High Capacity – Mfg. Revenue, Radio Transceivers, Mfg. ASP	90
Worldwide – E/V Band – Mfg. Revenue, Radio Transceivers, Mfg. ASP.....	93
North America – Mfg. Revenue.....	96
Europe, Middle East and Africa (EMEA) – Mfg. Revenue	97
Asia Pacific – Mfg. Revenue	98
CALA – Mfg. Revenue.....	99
<u>Supplemental Analysis</u>	
India Microwave Market	
Total Microwave – Mfg. Revenue, Radio Transceivers, Mfg. ASP.....	100