

Source	Product		Illinois Destinations			New Jersey Destinations <sup>2</sup>			London Destinations			Madrid Destination		Marseille Destination		Zurich Destination		Milan Destination		Frankfurt Destination		Dubai Destination	Sinapore Destination	Hong Kong Destination			
	Exchange	Product	Initial Offer for First Data Center (DC)			Initial Offer for First DC	Each Add'l		Initial Offer for First DC	Each Add'l	Cost for 1 DC in NJ, London	Initial Offer for First DC	Cost for 1 DC in NJ, Lon, MAD	Initial Offer for First DC	Cost for 1 DC in NJ, Lon, MRS	Initial Offer for First DC	Cost for 1 DC in NJ Lon, ZH4	Initial Offer for First DC	Cost for 1 DC in NJ, Lon, I.Net	Initial Offer for First DC	Cost for 1 DC in NJ Lon, FR	Cost for 1 DC in Dubai					
Illinois Sources <sup>A</sup>	CME Group	Equity Index Futures	\$4,300 for all CME channels			=\$10,900	+\$2,200		=\$8,200	+\$1,700	=\$19,100	+\$2,700	=\$21,800	+\$2,700	=\$21,800	+\$2,700	=\$21,700	+\$2,700	=\$21,700	+\$5,300	=\$24,400						
		Small Cap Equity Index Futures				=\$10,900	+\$2,200		=\$8,200	+\$1,700	=\$19,100																
		NonDollar Index Equity Futures				=\$5,500	+\$1,100		=\$4,000	+\$800	=\$9,500	+\$2,700	=\$12,200	+\$2,700	=\$12,200	+\$2,700	=\$12,100	+\$2,700	=\$12,100	+\$5,300	=\$14,800						
		Gov't Bond Futures				=\$10,900	+\$2,200		=\$8,200	+\$1,700	=\$19,100	+\$2,700	=\$21,800	+\$2,700	=\$21,800	+\$2,700	=\$21,700	+\$2,700	=\$21,700	+\$5,300	=\$24,400						
		FX Futures				=\$10,900	+\$2,200		=\$8,200	+\$1,700	=\$19,100	+\$2,700	=\$21,800	+\$2,700	=\$21,800	+\$2,700	=\$21,700	+\$2,700	=\$21,700	+\$5,300	=\$24,400						
		Energy Futures				=\$6,600	+\$1,300		=\$5,100	+\$1,100	=\$11,700	+\$2,700	=\$14,400	+\$2,700	=\$14,400	+\$2,700	=\$14,300	+\$2,700	=\$14,300	+\$5,300	=\$17,000						
	Metal Futures	=\$6,600				+\$1,300		=\$5,100	+\$1,100	=\$11,700	+\$2,700	=\$14,400	+\$2,700	=\$14,400	+\$2,700	=\$14,300	+\$2,700	=\$14,300	+\$5,300	=\$17,000	=\$10,000						
	TheICE	Equity Index Futures				\$4,300 for both ICE channels			=\$6,600	+\$1,300		=\$5,100	+\$1,100	=\$11,700													
Energy Futures	=\$8,700	+\$1,700		=\$7,200	+\$1,500				=\$15,900																		
	Exchange	Product	Initial Offer for First DC	Each Add'l		Initial Offer for First DC	Each Add'l		Initial Offer for First DC	Each Add'l	Cost for 1 DC in NY4, London																
New Jersey Source <sup>A</sup>	NASDAQ	Select ETFs	=\$10,900	+\$2,200		=\$3,300	+\$3,300		=\$2,000	+\$400	=\$5,300																
		eSpeed Cash Treasuries	=\$10,900	+\$2,200		=\$5,500	+\$5,500		=\$3,000	+\$600	=\$8,500																
	Exchange	Product	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ, & IL	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ	Initial Offer for First DC	Each Add'l		Initial Offer for First DC		Initial Offer for First DC		Initial Offer for First DC		Initial Offer for First DC		Initial Offer for First DC							
London Sources <sup>B,3</sup>	TheICE (LIFFE)	Equity Index Futures				+\$2,000	+\$400	=\$5,300	=\$3,300	+\$3,300																	
		Gov't Bond Futures				+\$1,500	+\$300	=\$4,800	=\$3,300	+\$3,300		=\$2,200		=\$2,200		=\$2,200		=\$2,200		=\$4,400							
	Euronext	Equity Index Futures				+\$1,000	+\$200	=\$4,300	=\$3,300	+\$3,300																	
	LME <sup>6</sup>	Metals Futures				+\$4,100	+\$800	=\$8,700	+\$1,400	+\$300	=\$4,600	=\$3,200	+\$3,200		=\$2,200		=\$5,200		=\$5,200		=\$4,200						
	Exchange	Product	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ, & IL	Initial Offer for First DC	Each Add'l	Cost for 1 DC in London, NJ	Initial Offer for First DC	Each Add'l		Initial Offer for First DC		Initial Offer for First DC													
Frankfurt Source <sup>C,4</sup>	Eurex	Equity Index Futures	+€4,800	+€1,000	=€18,100	+€6,200	+€1,300	=€13,300	+€7,100	+€1,400		+€7,100		+€7,100													
		Gov't Bond Futures	+€4,800	+€1,000	=€18,100	+€6,200	+€1,300	=€13,300	+€7,100	+€1,400		+€7,100		+€7,100													
	Exchange	Product																				Initial Offer for First DC	Initial Offer for First DC				
Tokyo Source <sup>D,5</sup>	OSE	Equity Index Futures																				≈¥1,442,000	≈¥721,000				

Footnotes	Data at Source/ Fiber Arbitration/ RF Protected Service	Legend
<p><sup>1</sup> Discount available for companies under 100 employees</p> <p><sup>2</sup> Mahwah Surcharge = \$2,200/product MRC, £1,700/product or €2,000/product</p> <p><sup>3</sup> London sourced products priced in GBP</p> <p><sup>4</sup> Eurex Equity Futures and Bond Futures priced in Euro</p> <p><sup>5</sup> Osaka Equity Futures priced in Yen</p> <p><sup>6</sup> LME offered as 3-Month rolling contract</p>	<p>A MRC for each additional data is \$1,100/product</p> <p>B MRC for each additional data is £800/product</p> <p>C MRC for each additional data is €900/product</p> <p>D MRC for each additional data is ¥124,100/product</p> <p>Fiber Arbitration (ARB) service is not available for Transatlantic service</p>	<p><b>Contents Meaning</b></p> <p>=\$10,900 The "=" in front of \$10,900 means that the MRC of this product in this data center (DC) is \$10,900.</p> <p>+ \$10,900 The "+" in front of \$10,900 means the MRC is \$10,900 above the cost of the region closer to the source.</p>

Quincy Data Microwave Market Data Products														
Source	Product		Illinois Destinations	New Jersey Destinations	London Destinations	Madrid Destination	Marseille Destination	Zurich Destination	Milan Destination	Frankfurt Destination	Dubai Destination	Singapore Destination	Hong Kong Destination	
	Exchange	Product	Instruments within Chicago	Instruments Chicago to New Jersey	Instruments Chicago to London	Instruments Chicago to Madrid	Instruments Chicago to Marseille	Instruments Chicago to Zurich	Instruments Chicago to Milan	Instruments Chicago to Frankfurt	Instruments London to Dubai	Instruments Japan to Singapore	Instruments Japan to Hong Kong	
Illinois Sources	CME Group	Equity Index Futures	SP500, NASD100, DJIA, SP400	SP500, NASD100, DJIA, SP400	SP500, NASD100, DJIA, SP400	SP500	SP500	SP500	SP500	SP500				
		Small Cap Equity Index Futures	R2K	R2K	R2K									
		NonDollar Equity Index Futures	Nik225	Nik225	Nik225	Nik225	Nik225	Nik225	Nik225	Nik225	Nik225			
		Gov't Bond Futures	2YR, 5YR, 10YR, 10YR ULTRA, 30YR, 30YR ULTRA	2YR, 5YR, 10YR, 10YR ULTRA, 30YR, 30YR ULTRA	2YR, 5YR, 10YR, 10YR ULTRA, 30YR, 30YR ULTRA	10YR	10YR	10YR	10YR	10YR	10YR			
		FX Futures	EUR, YEN, GBP, AUD, CAD, CHF, MXN, NZ	EUR, YEN, GBP, AUD, CAD, CHF, MXN, NZ	EUR, YEN, GBP, AUD, CAD, CHF, MXN, NZ	EUR, YEN, GBP	EUR, YEN, GBP	EUR, YEN, GBP	EUR, YEN, GBP	EUR, YEN, GBP	EUR, YEN, GBP			
		Energy Futures	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas	WTI, Nat Gas			
		Metal Futures	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver, Copper	Gold, Silver		
	ICE	Equity Index Futures	EM, EAFE	EM, EAFE	EM, EAFE									
		Energy Futures	Brent	Brent	Brent									
	Exchange	Product	Instruments New Jersey to Chicago	Instruments Chicago to New Jersey	Instruments Chicago to London									
New Jersey Source	NASDAQ	Select ETFs	SPY, IWM, EEM, QQQ, GLD, EFA, DIA, TLT	SPY, IWM, EEM, QQQ, GLD, EFA, DIA, TLT	SPY, IWM, EEM, QQQ, GLD, EFA, DIA, TLT									
		eSpeed Cash Treasuries	2YR, 3YR, 5YR, 7YR, 10YR, and 30YR	2YR, 3YR, 5YR, 7YR, 10YR, and 30YR	2YR, 3YR, 5YR, 7YR, 10YR, and 30YR									
	Exchange	Product	Instruments within Chicago	Instruments Chicago to New Jersey	Instruments Chicago to London	Instruments Chicago to Madrid	Instruments Chicago to Marseille	Instruments Chicago to Zurich	Instruments Chicago to Milan	Instruments Chicago to Frankfurt				
London Sources	ICE (LIFFE)	Equity Index Futures		FTSE 100	FTSE 100									
		Gov't Bond Futures		Long Gilt	Long Gilt	Long Gilt	Long Gilt	Long Gilt	Long Gilt	Long Gilt				
	Euronext	Equity Index Futures		CAC40, AEX25	CAC40, AEX25									
	LME	Metals Futures	3-Month CA	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB	3-Month CA, AH, SN, ZS, NI, PB				
	Exchange	Product	Instruments Frankfurt to Chicago	Instruments Frankfurt to New Jersey	Instruments Frankfurt to London	Instruments Frankfurt to Madrid	Instruments Frankfurt to Marseille							
Frankfurt Source	Eurex	Equity Index Futures	EuroStoxx	EuroStoxx, Dax EuroStoxx Banks	EuroStoxx, Dax, EuroStoxx Banks	EuroStoxx, Dax, EuroStoxx Banks	EuroStoxx, Dax, EuroStoxx Banks							
		Gov't Bond Futures	Bund	Bund, Bobl, Shatz	Bund, Bobl, Shatz	Bund, Bobl, Shatz	Bund, Bobl, Shatz							
	Exchange	Product										Instruments Tokyo to Singapore	Instruments Tokyo to Hong Kong	
Tokyo Source	OSE	Equity Index Futures										Nikkei 225, Nikkei 225 mini, Topix	Nikkei 225, Nikkei 225 mini, Topix, FTSE China 50, Taiex	