

# รายการคำย่อ

Amplitude Shift Keying	ASK
Additive White Gaussian Noise	AWGN
Differential Overlapping Pulse Position Modulation	DOPPM
Differential Pulse Position Modulation	DPPM
Error function	erf
Frequency Shift Keying	FSK
Free-space optical communication systems	FSO
Multi-pulse Pulse Position Modulation	MPPM
Non return to zero	NRZ
Overlapping Multi-pulse Pulse Position Modulation	OMPPM
On-off Keying	OOK
Overlapping Pulse Position Modulation	OPPM
Probability Density Function	p.d.f.
Pulse Code Modulation	PCM
Probability of error	PE
Pulse Frequency Modulation	PFM
Pulse Position Modulation	PPM
Phase Shift Keying	PSK
Probability of word error	PWE
Pulse Width Modulation	PWM
Return to zero	RZ
Signal to Noise Ratio	SNR

## รายการสัญลักษณ์

Average background noise per slot	$K_b$
Average photon per slot	$K_s$
Constraint Length	$K$
Generator Polynomial	$g$
Mean	$m$
Standard Deviation	$\sigma$
Threshold	$m_T$
Throughput	$rT_s$
Variance	$\sigma^2$