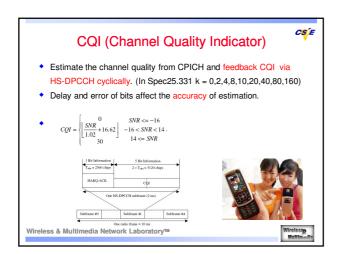


Feature	DCH	DSCH	HS-DSCH No (16)					
Variable SF	Yes (4 ~ 512)	Yes (4 ~ 256)						
Fast power control	Yes	Yes	No					
Modulation	QPSK	QPSK	Adaptive using QPSK ,16QAM					
HARQ	No	No	Yes					
тп	10 to 80 ms	10 or 20 ms	2 ms					
lulti-Code operation	Yes (up to 6)	Yes (up to 6)	Yes (extended to 15)					
Mac Processing	RNC	RNC	Node B					



Classify the UE category base on the capability of UE.								
Category	Codes	Inter-TT1	TB Size	Total # of Soft Bits	Modulation	Data Rate		
1	5	3	7300	19200	QPSK/16QAM	1.2 Mbps		
2	5	3	7300	28800	QPSK/16QAM	1.2 Mbps		
3	5	2	7300	28800	QPSK/16QAM	1.8 Mbps		
4	5	2	7300	38400	QPSK/16QAM	1.8 Mbps		
5	5	1	7300	57600	QPSK/16QAM	3.6 Mbps		
6	5	1	7300	67200	QPSK/16QAM	3.6 Mbps		
7	10	1	14600	115200	QPSK/16QAM	7.2 Mbps		
8	10	1	14600	134400	QPSK/16QAM	7.2 Mbps		
9	15	1	20432	172800	QPSK/16QAM	10.2 Mbps		
10	15	1	28776	172800	QPSK/16QAM	14.4 Mbps		
11	5	2	3650	14400	QPSK only	0.9 Mbps		
	5	1	3650		QPSK only	1.8 Mbps		

