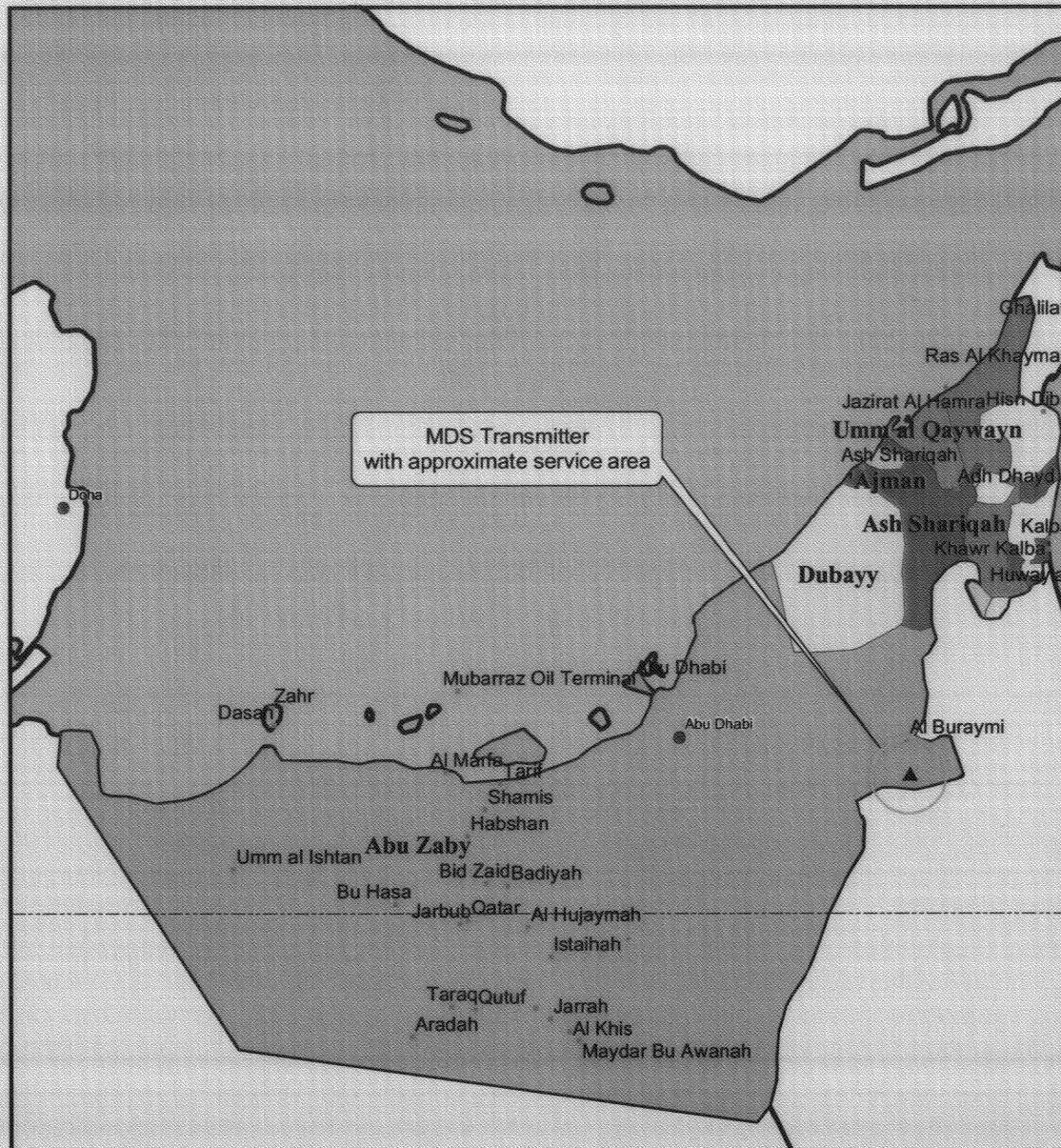
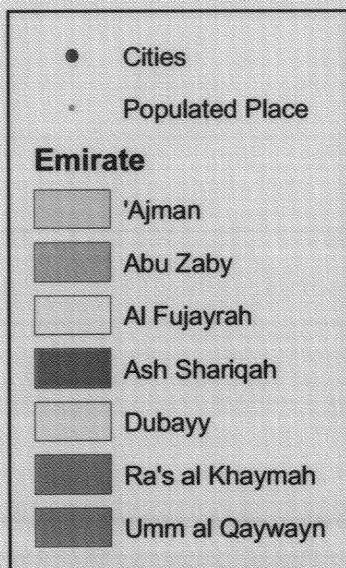


MDS Transmitter with Approximate Service Area

/M/D/S/	Report of Technical Control	PVCT Form Verbal de
	Project 007	contrôle technique
	Al Ain	Hypercable
		WADSL
		N° 150802
		18/08/2002

**FIELD TEST FOR THE HYPERCABLE ACTIVE ANTENNA PLANAR OR
OFFSET AND THE SET TOP BOX AT SAME LOCATION**

(H and V polarization and all programs are tested on a TV monitor using the remote control)

Channel N°	01	02	03	04	05	06	07	08
Mhz Frequency	10740	10780	10820	10860	10900	10940	11100	11140
Symbol rate	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5
Convolution	7/8	7/8	7/8	7/8	7/8	7/8	7/8	7/8
Power Signal in %	56	59	60	60	61	61	62	62
Eb/No (dB no less than 6)	11	14	13	13	12	14	14	14
Visual quality 0 to 5	5	5	5	5	5	5	5	5

Channel N°	9	10	11	12	13	14	15	16
Mhz Frequency	11180	11220	11260	11300	11340	11380	11420	10720
Symbol rate	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5
Convolution	7/8	7/8	7/8	7/8	7/8	7/8	7/8	7/8
Power Signal in %	62	62	62	61	61	61	61	58
Eb/No (dB no less than 6)	14	14	14	14	11	14	14	14
Visual quality 0 to 5	5	5	5	5	5	5	5	5

/M/D/S/	Report of Technical Control	FVCT Pools Verbal de contrôle technique
	Projet OO7	Hypercable
	Al Ain	N° 150802
		18/08/2002

Channel N°	17	18	19	20	21	22	23	24
Mhz Frequency	10760	10800	10840	10880	10920	11120	11160	11200
Symbol rate	27.5	27.5	27.5	27.5	27.5	27.5	27.5	27.5
Convolution	7/8	7/8	7/8	7/8	7/8	7/8	7/8	7/8
Power Signal in %	58	58	58	58	59	58	59	59
Eb/No (dB no less than 6)	14	13	14	14	14	14	14	13
Visual quality 0 to 5	5	5	5	5	5	5	5	5

Channel N°	25	26	27	28	29	30
Mhz Frequency	11240	11280	11320	11360	11400	11440
Symbol rate	27.5	27.5	27.5	27.5	27.5	27.5
Convolution	7/8	7/8	7/8	7/8	7/8	7/8
Power Signal in %	60	61	60	61	61	61
Eb/No (dB no less than 6)	13	12	14	13	14	13
Visual quality 0 to 5	5	5	5	5	5	5